City of Ramsey
Agenda
Revised
Regular City Council
Tuesday, March 26, 2024
7:00 pm
Council Chambers, 7550 Sunwood Drive NW

Remote Attendance available at www.cityoframsey.com/meetings.
Those joining remotely and requesting to speak are asked to use a webcam when speaking.

1. Call to Order

2. Presentation

1. Presentation by Tim O'Shaughnessy and his dog Mille to Help Raise Awareness for National Therapy Animal Day - April 30 - **Please Note: this Presentation was added to the agenda at the meeting.**

3. Citizen Input

4. Approve Agenda

5. Consent Agenda

1. Approve the Following Meeting Minutes:

   1. City Council Work Session dated March 12, 2024
   2. City Council Regular Session dated March 12, 2024

2. Approve Business Licenses

3. Approve Refurbishment of the 25-year-old Okapi Street Boardwalk Connection

4. Adopt Resolution #24-094 Approving Cash Disbursements Made and Authorizing Payment of Accounts Payable Invoicing Received During the Period of March 7, 2024 through March 20, 2024.

5. Adopt Resolution #24-079A Authorizing Partial Payment #9 to Magney Construction, Inc. for Improvement Project #21-09; Centralized Water Treatment Plant.

6. Adopt Resolution #24-080 Approving Grant from Sign and Awning Program for Bossman Inc. (Chanticlear Grill)

7. Adopt Resolution #24-082 Authorizing Purchase of Replacement Rescue Truck

8. Adopt Resolution #24-083 Supporting Ramsey Fire Department's Shakopee Mdewakanton Sioux Funding Request for AED Replacements

9. Adopt Resolution #24-084 Approving First Amendment to Purchase Agreement with Norhart Architecture LLC

10. Adopt Resolution #24-085 Approving Plans and Specifications and Authorizing Advertisement for Bids for MSA Xkimo Street Reconstruction, Improvement Project #24-05

11. Adopt Resolution #24-090 Re-appointing Board and Commission Members

12. Adopt Resolution #24-091 Adopting 2024 Strategic Plan

13. Adopt Resolution #24-092 Authorizing Staff to Apply for Water Efficiency Grant Funding through the Metropolitan Council

6. Public Hearing

1. Introduce Ordinance #24-05, An Ordinance Amending Ordinance #23-09, An interim Ordinance Prohibiting the Establishment of New Uses or the Operation of an Adult-Use Cannabis Business Related to the Sales, Testing, Manufacturing, and Distribution of Real THC Products

7. Council Business

1. Adopt Resolution #24-076 Accepting Bids and Awarding Contract for MSA Alpine Drive Reconstruction, Improvement Project #24-11

2. Adopt Resolution #24-086 Accepting Bids and Awarding Contract for Improvement Project #23-19, COR Infrastructure Improvements

3. Adopt Ordinance #24-03 Amending City Code Chapters 10, 30, and 54 Pertaining to Nuisances.

4. Adopt Ordinance #24-04 Renaming Town Center Drive NW and East Town Center Drive NW to Center Street NW.

8. Mayor/Council/Staff Input

9. Adjournment

CC Regular Session

Meeting Date: 03/26/2024

Primary Strategic Plan Initiative: Not Applicable

Information

Title:

Presentation by Tim O'Shaughnessy and his dog Mille to Help Raise Awareness for National Therapy Animal Day - April 30 - **Please Note: this Presentation was added to the agenda at the meeting.**

Purpose/Background:

Attachments

No file(s) attached.

Form Review

Inbox	Reviewed By	Date
Brian Hagen	Kathy Schmitz	04/02/2024 10:38 AM
Form Started By: Kathy Schmitz		Started On: 04/02/2024 09:42 AM
Final Approval Date: 04/02/2024		

CC Regular Session

Meeting Date: 03/26/2024

Primary Strategic Plan Initiative: Enhance City's communication through transparency and accountability.

Information

Title

Approve the Following Meeting Minutes:

1. City Council Work Session dated March 12, 2024
2. City Council Regular Session dated March 12, 2024

Purpose/Background:

Purpose: The purpose of this case is for Council review and approval of meeting minutes.

Background: Attached are the meeting minutes referenced above.

Recommendation:

Approve the meeting minutes.

Action:

Motion to approve the following Council meeting minutes:

1. City Council Work Session dated March 12, 2024
2. City Council Regular Session dated March 12, 2024

Attachments

3-12-24 CCWS

3-12-24 Meeting

Form Review

Inbox	Reviewed By	Date
Brian Hagen	Brian Hagen	03/21/2024 10:55 AM
Form Started By: Katie Schmidt		Started On: 03/20/2024 12:33 PM
Final Approval Date: 03/21/2024		

CITY COUNCIL WORK SESSION
CITY OF RAMSEY
ANOKA COUNTY
STATE OF MINNESOTA

The Ramsey City Council conducted a City Council Work Session on Tuesday, March 12, 2024, at the Ramsey Municipal Center, 7550 Sunwood Drive NW, Ramsey, Minnesota.

Members Present: Mayor Mark Kuzma
Councilmember Chelsee Howell (attended remotely)
Councilmember Debra Musgrove
Councilmember Michael Olson
Councilmember Chris Riley
Councilmember Dan Specht
Councilmember Matt Woestehoff

Also Present: City Administrator Brian Hagen
Administrative Service Director Colleen Lasher
Economic Development Manager Sean Sullivan
City Attorney Fritz Knaak

1. CALL TO ORDER

Mayor Kuzma called the City Council Work Session to order at 5:30 p.m.

2. TOPICS FOR DISCUSSION

2.01: Review Proposed Senior Project by Trident Development and Deal Framework and to Provide Feedback to Developer

Economic Development Manager Sullivan reviewed the Staff report in regard to the proposed senior living project by Trident Development. He introduced Roger Fink from Trident Development.

Roger Fink, Senior Vice President of Trident Development, came forward and gave a brief background of Trident Development. He shared that they did a third-party market study of the Ramsey market and determined that this market needs over 85 assisted living units and another 59 memory care units to meet current demand. He said that by 2027, the study indicates there will be a need for 113 assisted living units and 74 memory care units. He stated that they like this location as it is conveniently located near medical services and amenities. He explained this project will not only satisfy a need of the City but will also generate approximately 15 to 20 new full time positions with this development. He shared they are requesting financial assistance because the Minnesota Department of Health has changed the regulations around assisted living building heights and housing elderly waiver residents. He stated that if they were able to move forward with this in the TIF district, it would be a big help for them.

Mayor Kuzma asked how many years they were looking at for this to be on the TIF.

Mr. Fink said their request would be whatever the statutory maximum is; however, the Council would have discretion on how many years they would like. He shared that the development would utilize Lifespark as their management company.

Mayor Kuzma asked Mr. Fink to talk about the types of units they are proposing.

Mr. Fink explained that these units will operate as the resident's new home that provides an environment that is very accommodating. He said these units are very comfortable and have all the amenities the residents will need. He noted that moving into one of these units is normally a family decision. He added that these units also come fully furnished and have everything the resident should need.

Economic Development Manager Sullivan reviewed the financing for the project and explained that this will be pay-as-you-go financing. He shared that the developer is requesting a 60/40 split for Peridot Street, which would actually amount to an 80/20 split as the City is the land owner on one side of the road. He said this would total around $733,600 for the City and $183,400 for the developer for Peridot Street. He added that the developer would not like to have part in the Veterans Drive development. He asked the Council if they are okay with Veterans Drive not being constructed as a part of this project. He noted that rezoning would have to be done for this project if it does move forward.

Councilmember Specht said he is not in support of the TIF aspect of this project but would be in support of the project itself.

Mayor Kuzma asked if there would be any flexibility with the cost share for the road project.

Mr. Fink said he does not know. He noted PSD Holdings would need to be asked as they are participating in a large piece of this.

Mayor Kuzma said he likes the idea of this project and would be in support of it.

Councilmember Riley said he is not a big fan of using TIF for residential projects. He said if this was not a request for TIF he would be more likely to consider the cost share for the road; however, he cannot consider both. He wondered if this is the best location for this project and if there were possibly better places in the City this could be developed.

Councilmember Howell agreed with Councilmembers Specht and Riley. She said she is not in support of making a new TIF district. She added that she also has concerns with this being located in the COR area as well.

Councilmember Musgrove asked if the developer looked at any other areas in the City for this project. She said she is hesitant to add to the TIF districts. She asked if this would be a special kind of TIF.

Economic Development Manager Sullivan explained that this is not a special kind of TIF as there are generally three types of TIF, economic development districts, redevelopment districts, and housing districts. He stated it is common to use TIF for housing. He explained that with a TIF housing district there is greater flexibility on what the funds can be spent on. He said the TIF would be a part of their revenue stream.

Councilmember Musgrove shared that there is definitely a need for this kind of development; however, the location and the financial assistance are a big ask of the City.

Councilmember Olson agreed.

Mr. Fink thanked the Council for their opinions and feedback. He said they will continue to work with Economic Development Manager Sullivan to figure out what route they would like to take moving forward.

The consensus of the Council was that they were not in support of the project given the location and the request for tax increment financing.

2.02: Continue Discussions Regarding Proposed Updates to the Personnel Policy

Administrative Services Director Lasher reviewed the Staff report concerning the proposed updates to the personnel policy. She reviewed the proposed changes to the remainder of Section 5, Classification and Compensation, Section 6, Leave, and Section 7, Conduct.

Councilmember Musgrove asked about the severance pay percentage based on years and why the percentage increases at five years and 15 years but not at 10 years.

Administrative Services Director Lasher explained this severance policy has been in place as it is right now since before she was hired by the City which was in 2004. She said this is the way things have always been.

Councilmember Musgrove asked about the benefit of having something at the five year mark and not having any increase until 15 years.

Administrative Services Director Lasher said that the reasoning behind this has to do with employee and manager feedback. She shared this has been discussed in nearly every round of union negotiations that she has been a part of. She explained that there are areas of management that feel as though they would run into less overtime and unexpected absences if employees felt like they would have a better benefit in the end. She noted that all funds that would be distributed through the severance policy would go to the post employment healthcare savings plan.

Councilmember Musgrove asked if these dollars are only able to be spent on healthcare.

Administrative Services Director Lasher said yes because this is sick leave funding. She noted that of all of the cities she surveyed, all but one do this same thing.

Councilmember Riley asked why they are talking about changing this when they are not talking about negotiating it into a contract.

Administrative Services Director Lasher explained that the personnel policy is for non-union employees. She said that this is more of a gesture on the City's behalf to move this policy in the direction of being competitive with other area cities.

Councilmember Musgrove asked if this personnel policy was strong enough if people would not want to be a part of a union.

Administrative Services Director Lasher explained that supervisors, anyone involved in labor negotiations, and any professional employees are not in unions, and they do not have a choice in that.

Councilmember Musgrove asked why the severance amount is at 40% after five years.

Administrative Services Director Lasher shared that this seemed logical to her based on what comparable cities are doing.

Councilmember Howell said it would have been helpful to have the handout ahead of time as it is difficult to make a quick decision on this. She said she is not sure if the City would be competitive to other cities in the north metro area. She suggested starting the severance percentage lower at five years and bumping it up after 10 years and beyond.

Administrative Services Director Lasher explained that this is an ongoing process and there is still time to make decisions on this policy. She added that they can also drop the first tier lower if that is the request of the Council.

City Administrator Hagen cautioned against dropping the after five years percentage.

Councilmember Riley reiterated that this is just for non-union employees, and they have no intention of making this a global decision for the City.

Administrative Services Director Lasher said this would be a part of the negotiations process for the unions. She stated that the employees that will fall under this personnel policy are the 31 non-union employees out of the 111 total employees. She added that when she surveyed other cities, a lot of them had a sick leave severance death benefit, which would pay out the employee's sick leave to their beneficiary. She said it would be more beneficial to add a death benefit to the sick leave severance than to pay more money for life insurance. She moved on to review the changes to Section 6, Leave.

Mayor Kuzma asked if they were to change the vacation accrual to five year increments from the current structure that starts at year seven, what it would do to an employee who had been with the City for seven years.

Administrative Services Director Lasher explained that this employee would not get any back pay in the form of vacation days. She said that all employees would fall into this new scale wherever they land.

Councilmember Riley asked to clarify that this is not giving out more vacation days, it is just changing how those days are being given out.

Administrative Services Director Lasher said yes and explained that they would be giving the employees half of their vacation days up front then the other half will be accrued over time.

Councilmember Specht asked if there is a probation period for new employees for when they would start accruing vacation time.

Administrative Services Director Lasher said no and that it starts accruing at the first paycheck.

Councilmember Specht asked if it is in the employee handbook that a new employee cannot use their vacation days right away upon being hired.

Administrative Services Director Lasher said yes and noted that vacation days have to be submitted in advance and approved by the supervisor or department head.

City Administrator Hagen said they are looking at this front loading vacation model as they often have new employees coming to them with vacations planned before they have accrued enough vacation days to use. He stated that it is still the same amount of total days per year.

Administrative Services Director Lasher added that it is important to the Finance Department that employees do not take unpaid leave, as this involves finance and HR paperwork.

Councilmember Musgrove said she has concerns with this as most people should expect that they may not be able to take paid time off in their first few weeks and months in a new position. She added that it does not appear to be that common with other cities. She stated it is pretty standard that new employees have a probationary period before they begin to accrue vacation days.

Councilmember Howell asked what would prevent a prospective hire from negotiating this when they come into a new job as an alternative to changing the policy to frontload the days.

Administrative Service Director Lasher stated this is what is currently happening. She shared that what she has heard from employees is that they did not even know that it was an option. She noted that this employee is still accruing vacation hours at a higher rate.

Councilmember Howell said she would prefer to have this plan stay the way it is rather than front loading half of the days as there are risks that could go along with this.

Councilmember Specht asked about the drawbacks to frontloading the days.

City Administrator Hagen said the only drawback he could think of is that someone would start in the position and then quit a few weeks later then they have to have their vacation days paid out. He added that this could be a selling point for potential employees. He noted that he sees minimal risks to the City.

Mayor Kuzma said he likes this change as it makes the City more competitive. He noted that if someone were to quit within their first year, they could lose out on the vacation days and would not have to have them paid out.

Administrative Services Director Lasher said this is a great idea. She noted that unused vacation is currently paid out at 100%; however, they could add policy language to address the first year.

Councilmember Musgrove asked if this is something that can be written out for every tier.

Administrative Services Director Lasher said this only applies to when they are front loading vacation days.

Councilmember Musgrove asked if this would impact the union negotiations.

Administrative Services Director Lasher reiterated that this policy applies to non-union employees only.

The Council was in agreement with the changes to the vacation leave accruals.

Administrative Services Director Lasher discussed the sick leave for wellness policy. She explained that employees have shared that they do not value this benefit and would rather have a better sick leave severance policy.

The Council was in agreement with removing the sick leave for wellness policy.

Administrative Services Director Lasher reviewed the changes to the holidays, which were made consistent with the AFSME contract. She explained that this language would help clarify holiday hours for anyone who works a varying schedule. She noted that the union contracts would supersede the personnel policy regardless.

Councilmember Musgrove shared she thought they were going to discuss adding the Juneteenth holiday and that it would remove the floating holiday.

Administrative Services Director Lasher explained that the Juneteenth holiday is a mess as it was thrown upon the City and they had to react. She said the union had a real issue with the idea of giving up their floating holiday. She said they can still negotiate for this. She added that for 2023 and 2024 they are under memorandums of agreements with all unions that they get the Juneteenth holiday and the floating holiday.

Councilmember Musgrove asked if they could negotiate to keep the floating holiday but not have Juneteenth as a holiday.

Administrative Services Director Lasher said they cannot do this as Juneteenth is a Federal holiday.

Councilmember Musgrove noted that the personnel policy and the union contracts should be the same for holidays. She said she is conflicted.

Councilmember Riley said he would like to discuss this further since they never made a decision in the first place on it and the decision was thrust upon them to react.

Administrative Services Director Lasher said the plan would be to adopt this policy at the end of May. She noted that if the floating holiday were to be removed, most employees would have already used it.

City Administrator Hagen added that if Council were to remove the floating holiday, this part should be made effective January 1, 2025.

Mayor Kuzma said this piece can always be amended.

Councilmember Woestehoff said there is another day on the list that is not a Federal holiday, which is the day after Thanksgiving. He suggested removing this holiday and keeping the floating holiday.

Administrative Services Director Lasher noted the day after Thanksgiving is in the union contract and they would have a hard time staffing City Hall on that day.

Councilmember Olson said Christmas Eve is the same way as it is not a Federal holiday.

The Council was in agreement to revisit the holiday discussion at a later time.

Administrative Services Director Lasher reviewed the changes to FMLA and extended medical leave.

Councilmember Riley asked who would be using extended medical leave.

Administrative Services Director Lasher gave the example of someone who has multiple medical events all at the same time, or if someone goes out on medical leave for a medical procedure and something goes wrong, and the person ends up needing more than 84 days of FMLA. She said the use of the extended medical leave is at the discretion of the City Administrator.

Councilmember Woestehoff asked if the City offers short term disability insurance.

Administrative Services Director Lasher said the City does not offer short term disability; however, they do offer long term disability. She added that the long term disability is effective on the 91st day of leave.

Councilmember Musgrove asked if they continue to pay the benefits to the employee during this time.

Administrative Services Director Lasher explained that they would be paying the benefits to the employee through this time based on how the policy is written today and this is what they would like to change. She said it is a complaint from the Finance Department that they cannot continue to pay benefits for someone who does not have a paycheck.

City Administrator Hagen explained that this is saying that there is no financial obligation to the City after FMLA is exhausted; however, they feel confident that the employee out on leave will be coming back and this extended leave would help protect their position.

Councilmember Howell asked if the City pays for a portion up front for long term disability or if it is entirely an employee contribution. She also asked if there are any options for the employees to violate accident insurance.

Administrative Services Director Lasher noted that long term disability is paid by the employee. She explained there is a voluntary plan and a non-voluntary plan. She added that if someone draws the benefit of this, the benefit is not taxed as the premium was taxed. She explained that employees can always go through Aflac to get accident insurance.

Councilmember Howell said she would be in support of not covering employees who need to have an extended leave.

Administrative Services Director Lasher reviewed the funeral benefit.

The consensus of the Council was to move forward with the proposed and discussed changes to Sections 5 and 6 of the personnel policy.

3. TOPICS FOR FUTURE DISCUSSION

3.01: Review Future Topics/ Calendar

Noted.

4. MAYOR / COUNCIL / STAFF INPUT

None.

5. ADJOURNMENT

The Work Session of the City Council was adjourned at 6:55 p.m.

Respectfully submitted,

_____
Brian S. Hagen
City Administrator

ATTEST:

_____
Katie M. Schmidt
City Clerk

Drafted by Ava Major
TimeSaver Off Site Secretarial, Inc.

TABLE OF CONTENTS

1. CALL TO ORDER 2
2. PRESENTATION 2
2.01: Receive Donation from the Ramsey Community Foundation 2
2.02: Presentation of 2023 Photo Contest Winners 2
3. CITIZEN INPUT 2
4. APPROVE AGENDA 4
5. CONSENT AGENDA 4
6. PUBLIC HEARING 6
6.01: PUBLIC HEARING - Adopt Resolution #24-062 Vacating Various Easements in Ramsey Town Center. 6
7. COUNCIL BUSINESS 7
7.01: Adopt Resolution #24-060 Approving the Preliminary Plat of Harmony Farms for 57 Single-Family Lots Northeast of 167th Avenue NW and Nowthen Boulevard NW (US Home LLC/Lennar). 7
7.02: Introduce Ordinance #24-03 Amending City Code Chapters 10, 30, and 54 Pertaining to Nuisances. 8
7.03: Introduce Ordinance #24-04 Renaming Town Center Drive NW and East Town Center Drive NW to Center Street NW. 9
7.04: Adopt Resolution #24-069 Accepting Bids and Awarding Contract for 2024 Crack Seal Improvements, Improvement Project #24-08 9
7.05: Adopt Resolution #24-070 Accepting Bids and Awarding Contract for Juniper Woods 1st – 3rd Street Reconstructions, Improvement Project #24-12 10
8. MAYOR, COUNCIL AND STAFF INPUT 10
9. ADJOURNMENT 10

CITY COUNCIL
CITY OF RAMSEY
ANOKA COUNTY
STATE OF MINNESOTA

The Ramsey City Council conducted a regular meeting on Tuesday, March 12, 2024, at the Ramsey Municipal Center, 7550 Sunwood Drive NW, Ramsey, Minnesota.

Members Present: Mayor Mark Kuzma
Councilmember Chelsee Howell (attended remotely)
Councilmember Debra Musgrove
Councilmember Michael Olson
Councilmember Chris Riley
Councilmember Dan Specht
Councilmember Matt Woestehoff

Members Absent: None

Also Present: City Administrator Brian Hagen
Planning Manager Todd Larson
City Attorney Fritz Knaak
Assistant City Engineer Joe Feriancek
Code Enforcement Officer Craig Swalchick
Recreation Coordinator Abby Proulx

1. CALL TO ORDER

Mayor Kuzma called the regular meeting of the Ramsey City Council to order at 7:00 p.m., followed by the Pledge of Allegiance led by Mayor Kuzma.

2. PRESENTATION

2.01: Receive Donation from the Ramsey Community Foundation

Bill Earhart, 14526 Bowers Drive, President of the Ramsey Community Foundation, came forward to present their donation of $2,000 for the 50th anniversary of the City.

2.02: Presentation of 2023 Photo Contest Winners

Recreation Coordinator Proulx reviewed the Staff report and winners for the 2023 Photo Contest.

3. CITIZEN INPUT

Jeff Johnston, a resident of Bowers Drive, came forward and shared that he received a letter concerning the trail connections to Bowers Drive. He stated last year, they received signatures

from 97% of the people in the area that they did not want this trail connection. He noted that this is a quiet area and the trail connection could create issues. He asked why this is being addressed again as they have already been through this discussion. He shared his frustrations that the residents have to keep their eyes on every step of the process otherwise the City will do what it wants to do and not what the residents want. He asked what they have to do to get rid of this idea of the trail connection.

City Administrator Hagen explained that a survey did go out a few years ago on this. He said this survey focused on a road connection, which they did not do due to a lack of interest from the residents. He shared that part of the strategic plan is to connect the City through parks and trails. He stated that since Bowers Drive is having a road project done this year, they will already have a company in the area that can do the asphalt trail.

Mr. Johnston reiterated that no one in the area wants this trail.

Mayor Kuzma shared that he has already received phone calls in support of this trail.

Councilmember Specht shared that they have discussed this connection along with the options available many times. He said they heard from many residents that they do not want this connection due to the uniqueness of Bowsers Drive. He added that he was also shocked when he saw this item come back up. He said he does not think it is right to re-discuss something they already voted on.

Councilmember Woestehoff asked if Public Works has any comments as to why this item is being revisited.

Councilmember Musgrove shared this came up because the City presented this as being done in conjunction with the road project as there is an opportunity for a trail connection in this area. She added they wanted to get the public's input on this.

City Administrator Hagen shared that the Council is scheduled to further discuss this at the next Work Session meeting on March 26, 2024.

Councilmember Howell shared that she brought the objections forward to Public Works that the residents have already said they did not want this connection. She also shared concerns with the expense and how many people would actually use this trail. She asked if residents do not respond negatively to the survey if that would count as a 'yes' vote in support of the trail connection.

City Administrator Hagen said no and that the responses that they received will be provided to Council for consideration.

Councilmember Howell said if the residents of Bowers Drive do not want this trail then she will not be supporting it.

Councilmember Olson agreed and said this is about what the residents want. He said he was not willing to make a recommendation for this at Public Works without getting any feedback from the residents.

Brian Nordskog, 14580 Bowers Drive, came forward and challenged the Council to spend some time on this road. He shared he moved onto this road after the last survey was done. He noted they see lots of people always walking on the road and the people who are walking are careful because they live on the road and know the road. He shared concerns with residents from other neighborhoods having access to this road more easily.

Mr. Johnston asked if he needs to go do another survey on his own to show that the residents on Bowers Drive do not want this connection. He said the last way this survey was done was that if someone did not respond to the survey then that vote would count as an in favor vote.

City Administrator Hagen reiterated that the final decision on this will be left up to the Council and Staff is only collecting the information from this survey.

Councilmember Woestehoff said they are just trying to ask the residents questions to get some feedback on this decision. He explained that when they do not ask for feedback from the residents the Council gets yelled at and now they are asking for feedback and still getting yelled at. He noted the Council seems to be on the same page that this may not be a good idea.

Councilmember Howell said she did not feel as though the resident was yelling at the Council but was rather just expressing his frustration with a situation that residents have already provided feedback on.

Councilmember Specht agreed with Councilmember Howell.

4. APPROVE AGENDA

Motion by Councilmember Howell, seconded by Councilmember Olson, to approve the agenda as presented.

A roll call vote was performed:

Councilmember Musgrove	aye
Councilmember Riley	aye
Councilmember Howell	aye
Councilmember Olson	aye
Councilmember Specht	aye
Councilmember Woestehoff	aye
Mayor Kuzma	aye

Motion carried.

5. CONSENT AGENDA

Motion by Councilmember Musgrove, seconded by Councilmember Woestehoff, to approve the following items on the Consent Agenda, with the removal of item 5.04 1), meeting minutes for the City Council Work Session dated February 26, 2024 for further review:

5.01: Receive Cash and Investments for Period Ending February 29, 2024
5.02: Receive January 2024 Financial Reports - General Fund and Enterprise Funds
5.03: Note the following Boards, Commission and Committee Meeting Minutes:
- Planning Commission Meeting Minutes Dated January 25, 2024
- Environmental Policy Board Meeting Minutes Dated November 20, 2023
- Economic Development Authority Meeting Minutes Dated January 11, 2024
- Public Works Committee Meeting Minutes Dated January 16, 2024
- Parks and Recreation Commission Meeting Minutes January 11, 2024

5.04: Approve the following Meeting Minutes:
1) City Council Work Session dated February 26, 2024
2) City Council Regular dated February 26, 2024

5.05: Approve Business Licenses
5.06: Authorization to Hire a Public Works Parks Maintenance Worker
5.07: Authorization to Hire a Rental Housing Inspector
5.08: Adopt Resolution #24-078 Approving Cash Disbursements Made and Authorizing Payment of Accounts Payable Invoicing Received During the Period of February 22, 2024 through March 6, 2024.
5.09: Adopt Resolution #24-065 Approving Final Plat of COR Five
5:10: Adopt Resolution #24-067 Approving Final Plat of Haugtvedt Pines (DeeAnn Deiss)
5:11: Adopt Resolution #24-071 Approving the Terms of Up To a $5,000,000 Interfund Loan in Connection with COR Infrastructure Improvements In Connection With Tax Increment Financing District #14 (TIF #14)
5:12: Adopt Resolution #24-072 Approving the Transfer of Excess General Fund Revenues to the Equipment Revolving Fund, Facilities Construction Fund, Capital Maintenance Fund and Public Improvement Revolving (PIR) Fund.
5:13: Adopt Resolution #24-073 Approving Construction Contingency Expense No. 3 for Improvement Project #21-09, Centralized Water Treatment Plant
5:14: Adopt Resolution #24-075 Approving a Vacation of Road Rights-of-Way in Ramsey Town Center, Replacing Resolution #24-010.
5:15: Adopt Resolution #24-077 Authorizing The City of Ramsey to Submit Information to the Minnesota Public Facilities Authority (MPFA) and to Enter into a Grant Agreement with the MPFA
5:16: Adopt Resolution #24-079 Accepting Cash Donation for the City of Ramsey's 50th Anniversary Banners.

A roll call vote was performed:

Councilmember Musgrove	aye
Councilmember Riley	aye
Councilmember Howell	aye
Councilmember Olson	aye
Councilmember Specht	aye

Councilmember Woestehoff aye
Mayor Kuzma aye

Motion carried.

6. PUBLIC HEARING

6.01: PUBLIC HEARING - Adopt Resolution #24-062 Vacating Various Easements in Ramsey Town Center

Presentation

Planning Manager Larson reviewed the Staff report concerning easement vacation requests in Ramsey Town Center.

Public Hearing

Mayor Kuzma called the public hearing to order at 7:24 p.m.

Citizen Input

There was none.

Motion by Councilmember Riley, seconded by Councilmember Woestehoff, to close the public hearing.

A roll call vote was performed:

Councilmember Musgrove aye
Councilmember Riley aye
Councilmember Howell aye
Councilmember Olson aye
Councilmember Specht aye
Councilmember Woestehoff aye
Mayor Kuzma aye

Motion carried.

The public hearing was closed at 7:25 p.m.

Council Business

Motion by Councilmember Woestehoff, seconded by Councilmember Musgrove, to adopt Resolution #24-062 Vacating Various Easements in Ramsey Town Center.

A roll call vote was performed:

Councilmember Musgrove	aye
Councilmember Riley	aye
Councilmember Howell	aye
Councilmember Olson	aye
Councilmember Specht	aye
Councilmember Woestehoff	aye
Mayor Kuzma	aye

Motion carried.

7. COUNCIL BUSINESS

7.01: Adopt Resolution #24-060 Approving the Preliminary Plat of Harmony Farms for 57 Single-Family Lots Northeast of 167th Avenue NW and Nowthen Boulevard NW (US Home LLC/Lennar)

Planning Manager Larson reviewed the Staff report in regard to the preliminary plat of Harmony Farms.

Councilmember Musgrove shared that the County has discussed future roundabouts on Nowthen Boulevard. She asked if 167th is one of those discussed roundabouts.

Planning Manager Larson said yes; however, this is not the highest priority intersection for the County.

Councilmember Musgrove shared her concerns with this right-in-right-out traffic. She asked if the temporary road will be adequate for the weight of all of the traffic that will come out of this development. She asked if they will also have these same issues on 167th with traffic going left.

Planning Manager Larson explained that the temporary road would be constructed to the City's rural standards so it will stand up to normal wear and tear of traffic. He noted they are also concerned with the right-in-right-out being the only way in and out of the neighborhood.

Councilmember Musgrove asked about the changes that have not been taken care of with regard to the preliminary plat and that the developer just wrote that these items had been revised. She asked what this meant.

Planning Manager Larson explained that Staff makes comments to the developer and the developer reviews these comments and makes changes as necessary. He said that some of these items say they are revised but they were not revised correctly which is why they are still on the list of changes.

Councilmember Musgrove said the way that these changes were made in the case are easier to read than others in the past. She asked about the park dedication fees and how they will track the City

funding from the development and which park area it will go into since there will be no park in this area.

Planning Manager Larson explained that they have the ability to collect land first for any subdivision. He added that they have the ability to collect cash in lieu of this land which is put into a dedicated fund that will be used for the acquisition and development of parks.

Motion by Councilmember Woestehoff, seconded by Councilmember Olson, to adopt Resolution #24-060 for the Preliminary Plat of Harmony Farms.

A roll call vote was performed:

Councilmember Musgrove	aye
Councilmember Riley	aye
Councilmember Howell	aye
Councilmember Olson	aye
Councilmember Specht	aye
Councilmember Woestehoff	aye
Mayor Kuzma	aye

Motion carried.

7.02: Introduce Ordinance #24-03 Amending City Code Chapters 10, 30, and 54 Pertaining to Nuisances

Code Enforcement Officer Swalchick reviewed the Staff report concerning the amendments pertaining to the nuisance code.

Councilmember Musgrove asked about Chapter 10 - Animals, and the section that refers to diseased animals. She asked if the word ‘domestic’ would be appropriate to add to this section, as the paragraph before refers directly to domestic animals.

Code Enforcement Officer Swalchick explained that this section was brought over from the nuisance code. He said they could make this change if the Council so chooses.

Motion by Councilmember Musgrove, seconded by Councilmember Howell, to waive the City Charter provision that an ordinance is read aloud and introduce Ordinance #24-03 amending Chapter 10 (Animals), Chapter 30 (Nuisances), and Chapter 54 (Vehicles and Traffic) pertaining to nuisances, with the addition of the word ‘domestic’ in line B, section 10-60 of Chapter 10 (Animals).

A roll call vote was performed:

Councilmember Musgrove	aye
Councilmember Riley	aye
Councilmember Howell	aye

Councilmember Olson aye
Councilmember Specht aye
Councilmember Woestehoff aye
Mayor Kuzma aye

Motion carried.

7.03: Introduce Ordinance #24-04 Renaming Town Center Drive NW and East Town Center Drive NW to Center Street NW

Planning Manager Larson reviewed the Staff report in regard to the renaming of Town Center Drive NW and East Town Center Drive NW to Center Street NW.

Motion by Councilmember Riley, seconded by Councilmember Olson, to introduce Ordinance #24-04 Renaming Town Center Drive and East Town Center Drive to Center Street.

A roll call vote was performed:

Councilmember Musgrove aye
Councilmember Riley aye
Councilmember Howell aye
Councilmember Olson aye
Councilmember Specht aye
Councilmember Woestehoff aye
Mayor Kuzma aye

Motion carried.

7.04: Adopt Resolution #24-069 Accepting Bids and Awarding Contract for 2024 Crack Seal Improvements, Improvement Project #24-08

Assistant City Engineer Feriancek reviewed the Staff report concerning the 2024 crack seal improvements. He shared the low bid was from Northwest Asphalt & Maintenance in the amount of $128,714.88.

Motion by Councilmember Musgrove, seconded by Councilmember Olson, to adopt Resolution #24-069 accepting bids and awarding contract for 2024 Crack Seal Improvements, Improvement Project #24-08 to Northwest Asphalt & Maintenance in the amount of $128,714.88.

A roll call vote was performed:

Councilmember Musgrove aye
Councilmember Riley aye
Councilmember Howell aye
Councilmember Olson aye
Councilmember Specht aye

Councilmember Woestehoff aye
Mayor Kuzma aye

Motion carried.

7.05: Adopt Resolution #24-070 Accepting Bids and Awarding Contract for Juniper Woods 1st – 3rd Street Reconstructions, Improvement Project #24-12

Assistant City Engineer Feriancek reviewed the Staff report in regard to the Juniper Woods 1st-3rd Street reconstructions. He shared the low bid came from North Valley, Inc. in the amount of $412,370.09

Councilmember Riley shared that it was a great idea to bid the trail at the same time as this project.

Motion by Councilmember Riley, seconded by Councilmember Musgrove, to adopt Resolution #24-070 accepting bids and awarding a contract for Juniper Woods 1st – 3rd Street Reconstructions, Improvement Project #24-12, to North Valley, Inc. for the total bid in the amount of $412,370.09.

A roll call vote was performed:

Councilmember Musgrove aye
Councilmember Riley aye
Councilmember Howell aye
Councilmember Olson aye
Councilmember Specht aye
Councilmember Woestehoff aye
Mayor Kuzma aye

Motion carried.

8. MAYOR, COUNCIL AND STAFF INPUT

City Administrator Hagen announced upcoming meetings and events.

Councilmember Specht recommended that residents check out the events happening this spring at the Green Valley Garden Center.

9. ADJOURNMENT

Motion by Councilmember Musgrove, seconded by Councilmember Olson, to adjourn the meeting.

A roll call vote was performed:

Councilmember Musgrove aye

Councilmember Riley	aye
Councilmember Howell	aye
Councilmember Olson	aye
Councilmember Specht	aye
Councilmember Woestehoff	aye
Mayor Kuzma	aye

Motion carried.

The regular meeting of the City Council adjourned at 7:59 p.m.

Respectfully submitted,

_____
Brian S. Hagen
City Administrator

ATTEST:

_____
Katie M. Schmidt
City Clerk

Drafted by Ava Major
TimeSaver Off Site Secretarial, Inc.

A recording of this meeting is available for viewing online at www.qctv.org <http://www.qctv.org>. Recordings are available for 36 months after the date of the meeting.

CC Regular Session

Meeting Date: 03/26/2024

Primary Strategic Plan Initiative: Create a positive image for residential neighborhoods, business districts and key corridors.

Information

Title

Approve Business Licenses

Purpose/Background:

The purpose of this case is to obtain City Council approval of business license requests (not including Rental or BRC).

Background: Certain businesses or groups in the City of Ramsey are required to apply for a business license in addition to the Business Registration Certificate (BRC). Other businesses that may require a license, but are not required to have a BRC, may also be included in this approval. Those new license requests and/or renewals are attached for City Council approval.

Recommendation:

Staff recommends approval of business license applications.

Action:

Motion to approve the attached business license applications.

Attachments

Business License Applications

Form Review

Inbox	Reviewed By	Date
Sean Sullivan	Sean Sullivan	03/21/2024 08:55 AM
Brian Hagen	Brian Hagen	03/21/2024 10:37 AM
Form Started By: Wendy Schlueter		Started On: 03/13/2024 11:30 AM
Final Approval Date: 03/21/2024		

Report Name: License Report - License Types
Council Dates: 3/26/2024 to 3/26/2024
Status: Active, Inactive
License Type(s): 3.2 Beer Off-Sale, 3.2 Beer On-Sale Temporary, Amusement Center, Amusement Devices/Billiard Tables, Broker/Precious Metals Dealer, Business License-1st Year, Business License-Renewal, Garbage Haulers, Gasoline Sales, Hemp, Low-Potency Edible Retailer Registration, Liquor 2 A.M. Closing, Liquor Off-Sale, Liquor On-Sale, Liquor On-Sale Sunday, Mobile Food Unit–90 Days, Mobile Food Unit–Annual, Motor Vehicle Sales/Repair/Rentals, Pawnbroker, Second Hand Goods Dealer, Special Events, Temporary Amusement/Carnival/Circus, Temporary Intoxicating, Therapeutic Massage Establishment, Therapeutic Massage Therapist, Tobacco, Transient Merchant/Peddler/Solicitor, Wine Off-Sale, Wine On-Sale

City of Ramsey
License Report - License Types

Company	DBA	Complex_Name	Applicant	Location	Exp. Date	Council Date	Status
Mobile Food Unit–Annual							
Smokin J's BBQ			John Barber		12/31/2024	3/26/2024	A
Goodies On the Go LLC			Robert L Aiello		12/31/2024	3/26/2024	A
					Mobile Food Unit–Annual License Count: 2		
Special Events							
Minnesota Weapons Collectors Association Inc		Adrenaline Sports Center	Tracey Darwin	8310 147th La NW	4/22/2024	3/26/2024	A
Druk Auto, LLC	Druk Classic Auto	Druk Auto		8000 Highway 10 NW	6/2/2024	3/26/2024	A
					Special Events License Count: 2		
Temporary Intoxicating							
St Katharine Drexel Church			Randy Bauer	7101 143rd Ave NW	4/21/2024	3/26/2024	A
					Temporary Intoxicating License Count: 1		
Transient Merchant/Peddler/Solicitor							
Everlight Solar			Logan A Ripley		12/31/2024	3/26/2024	A
Everlight Solar			Theodore J Hansen		12/31/2024	3/26/2024	A
Everlight Solar			James R Edwards		12/31/2024	3/26/2024	A
Everlight Solar			Hudson R McCoy		12/31/2024	3/26/2024	A
Everlight Solar			Ethan R Smith		12/31/2024	3/26/2024	A
Everlight Solar			Dakota J Wahl		12/31/2024	3/26/2024	A
Everlight Solar			Chase A Smelzer		12/31/2024	3/26/2024	A

City of Ramsey
License Report - License Types

Company	DBA	Complex_Name	Applicant	Location	Exp. Date	Council Date	Status
Transient Merchant/Peddler/Solicitor							
Everlight Solar			Alexander T Listrom		12/31/2024	3/26/2024	A
Everlight Solar			Drew J Reynolds		12/31/2024	3/26/2024	A
Everlight Solar			Aaron R Schlitz		12/31/2024	3/26/2024	A
Everlight Solar			Josue R Gonzalez		12/31/2024	3/26/2024	A
Everlight Solar			Levi C Sanchez		12/31/2024	3/26/2024	A
Everlight Solar			Anthony A Lanari		12/31/2024	3/26/2024	A
Everlight Solar			Mahmoud H Snoubar		12/31/2024	3/26/2024	A
Everlight Solar			Vincent R Ingrilli		12/31/2024	3/26/2024	A
Everlight Solar			Grady D Geishirt		12/31/2024	3/26/2024	A
Everlight Solar			Cristian A Carreno		12/31/2024	3/26/2024	A
Everlight Solar			Blake G Herburger		12/31/2024	3/26/2024	A
Everlight Solar			Chandler AJ Sanford		12/31/2024	3/26/2024	A

Transient Merchant/Peddler/Solicitor License Count: 19

Total Licenses: 24

CC Regular Session **5. 3.**

Meeting Date: 03/26/2024

By: Mark Riverblood, Engineering/Public Works

Information

Title:

Approve Refurbishment of the 25-year-old Okapi Street Boardwalk Connection

Purpose/Background:

The purpose of this case is to authorize the refurbishment of the 132' foot boardwalk west of 16400 Okapi Street. The quarter-century old boardwalk is tattered and in poor condition and proposed to be 'over-decked' in the same manner as was done for the Lake Itasca Boardwalk a few years ago, and with the same funding source.

Timeframe:

.

Observations/Alternatives:

The attached RFQ was sent to several known boardwalk contractors, with two quotes received by the February 20th due date. Peterson Companies provided a quote of $59,500, and MN Boardwalks LLC a quote of $25,872.

MN Boardwalks completed the Lake Itasca Boardwalk project and their work is sound, and considered a reliable contractor. They indicate the work can be completed by mid-Summer of 2024.

Funding Source:

The funding source would be the Capital Maintenance Fund, (formerly known as ‘Park Maintenance Fund #810’) which has a present balance of $588k (after 2024 budgeted encumbrances).

Recommendation:

At the March 19th, 2024 regular Public Works Committee meeting, the Committee recommended (3/0) that Council approve the refurbishment of the 25-year-old boardwalk with the work to be performed by MN Boardwalks LLC, in the amount of $25,872.

Action:

Motion to approve the refurbishment of the Okapi Street Boardwalk at a not-to-exceed amount of $25,872.

Attachments

RFP boardwalk refurbishment

Location Exhibit and photos

Form Review

Inbox	Reviewed By	Date
Bruce Westby	Bruce Westby	03/21/2024 02:58 PM
Brian Hagen	Brian Hagen	03/21/2024 03:58 PM
Form Started By: Mark Riverblood		Started On: 03/18/2024 09:57 AM
Final Approval Date: 03/21/2024		

REQUEST FOR QUOTATION

QUOTES MUST BE RECEIVED BY:
2:00 pm on Tuesday, February 20th, 2024
Submit by e-mail ONLY to:
Mariah Albrecht
Ramsey, MN 55303
763-433-9820

E-mail to: malbrecht@cityoframsey.com

Furnish Materials and Labor for the 'Over-decking' of the Okapi Street Boardwalk



South end of boardwalk accessible
from Trailhead at; 16350 Okapi Street
Ramsey, MN 55303

QUOTATION SPECIFICATIONS

Furnish Materials and Installation Labor for the 8′ foot Over-decking of the existing, approximately 132′ foot, 6′ foot-wide Okapi Street Boardwalk

Pre-Qualifications:

I. *Bidder/Contactor shall demonstrate that he/she has successfully installed 3 (three) projects of comparable or greater scope in a county, municipal, state park, or school setting in Minnesota within the last 5 (five) years.

II. Bidder/Contractor shall confirm his/her capacity to 'field adjust' the methods and detail of the construction (for City approval) to achieve a uniform deck surface pursuant to the specifications below.

III. Contractor is responsible for visiting the site to determine all existing conditions that may affect the performance of the Work, AND may request a walk through with city staff if required.

Project Requirements:

I/We agree to furnish all labor, supply materials as needed, and site security to perform the work as described below:

- Contractor and the City of Ramsey shall enter into the City's standard form of agreement.
- Contractor shall submit material examples to the City's representative for review and approval if requested.
- Contractor shall secure all permits related to the Work (if any).
- The Okapi Street Boardwalk should be reasonably accessible to the public during construction, for a safe, continuous north/south crossing by pedestrians. The Contractor shall also ensure a continuous and safe route at the conclusion of each work day, generally free of loose items.
- Contractor shall provide evidence of insurance in accordance with City requirements, and be licensed to work in the City (a $75 fee).
- Contractor shall provide temporary facilities, as required, for proper storage of materials and if necessary, also sanitation (outdoor portable toilet on-site).

- Contractor shall protect adjacent trees and shrubs and notify the City's representative immediately of any damage to trees or pavement associated with the site and work.
- Contractor shall remove ALL boardwalk materials that are not completely covered by the new decking from the project in conjunction with the Work, and dispose of same properly at his/her expense. (Materials and refuse not recycled may be placed in the roll-off dumpster at Public Works.)
- The Contractor shall substantially complete the project by July 15th 2024.
- The Contractor may be paid for the work completed, materials on site, and not lumber & hardware stored off-site. The City is not responsible for stolen, missing or damaged materials.
- Notify the City's representative prior to substantial completion to schedule a final review of the work and make corrections to deficiencies identified in the final review.
- This Request for Quotation shall be a not-to-exceed, Lump Sum amount. The Contractor must include within his/her quote any time or materials and incidentals necessary to complete the work in a professional and quality manner. At the completion of the Work, the site's grounds shall be returned to its current condition by the Contractor.
- There shall be no Change Orders.
- Portions of the work site including material piles may be required to be enclosed with temporary safety fencing—if the contractor is not physically on site. Fencing is **not required** if there are no equipment or loose items/tools anywhere on site. However, through-passage for pedestrians shall be maintained at all times.

Specification details:

- Contractor shall supply and install new 2" x 8" brown treated decking, 8' wide, centered and over, the existing 6' foot boardwalk and upon the new 8" high spacer beams (depicted on page 6). This new decking shall be screwed down with #10 X 3 ½" Climatek Coated GRK Screws into the spacer beam.

- Shim under spacer beams as necessary, to result in new decking boards level from left to right, to achieve a level plane within 1" tolerances from left to right within the 8'wide new deck surface. Shimming shall be performed such that there is **no** 'sagging' or board flexing or 'wiggling' from movement of people on the completed deck surface.

- All new wood for the boardwalk shall be treated, but only the 2 x8 decking, the curb/bumper and corresponding blocking need to be brown treated.

- If wood is not suitable for significant adjustment of any decking or does not have adequate structural integrity, in certain locations of the existing boardwalk, the Contractor may supply and install bracket hardware, mud foot plate and pipe, with a 5/8" set bolt mechanism for adjustment (as depicted on page 6). All components to be hot dipped galvanized, and the pipe is to be 1 ½" schedule 40, hot dipped galvanized. If this system to be used at the Contractor's discretion, it shall be incidental to the job and within the scope of the Lump Sum proposal.

- Contractor to supply and install a 2" x 4" blocking (spaced no more than 3' on center), along with a continuous 2" x 4" to create a 3" high 'curb' along the entire length of each side. The seams of these boards shall not be opposite of the other side, and be generally at the middle point of existing deck sections—and the seams shall be matched by a 45° degree cut directly over the blocking. (See example reference below, page 5.) There shall be two to three fasteners screwed into each end of the upper 2" x 4" where they join. The blocking shall have at least two fasteners through and secured to the 2 x 8 decking.

- The finished deck surface shall be level in both directions, and 9" ½ inches higher than the existing boardwalk over the south 102' (approximately). At the very south end of the new completed boardwalk, a treated wood rim joist shall be placed to 'cap' the new end. The bituminous trail will then be elevated (by others) to match the new boardwalk height.

- At approximately 100' feet from the south end described above, the Contractor shall fabricate and adjust the north 30' of the new boardwalk to transition gradually from level (approximately 9" in height), to the precise existing height of the bituminous trail to the north. This shall be performed primarily by reducing the length of the 5" 4 x 4's within the 'spacer beam' depicted on page 7.

Specification References:
The Contractor shall design the Work in conformance with the Specifications, and example images below, as well as in accordance with standard construction practices.

Illustration of 3″ high curb/bumper on boardwalk edge



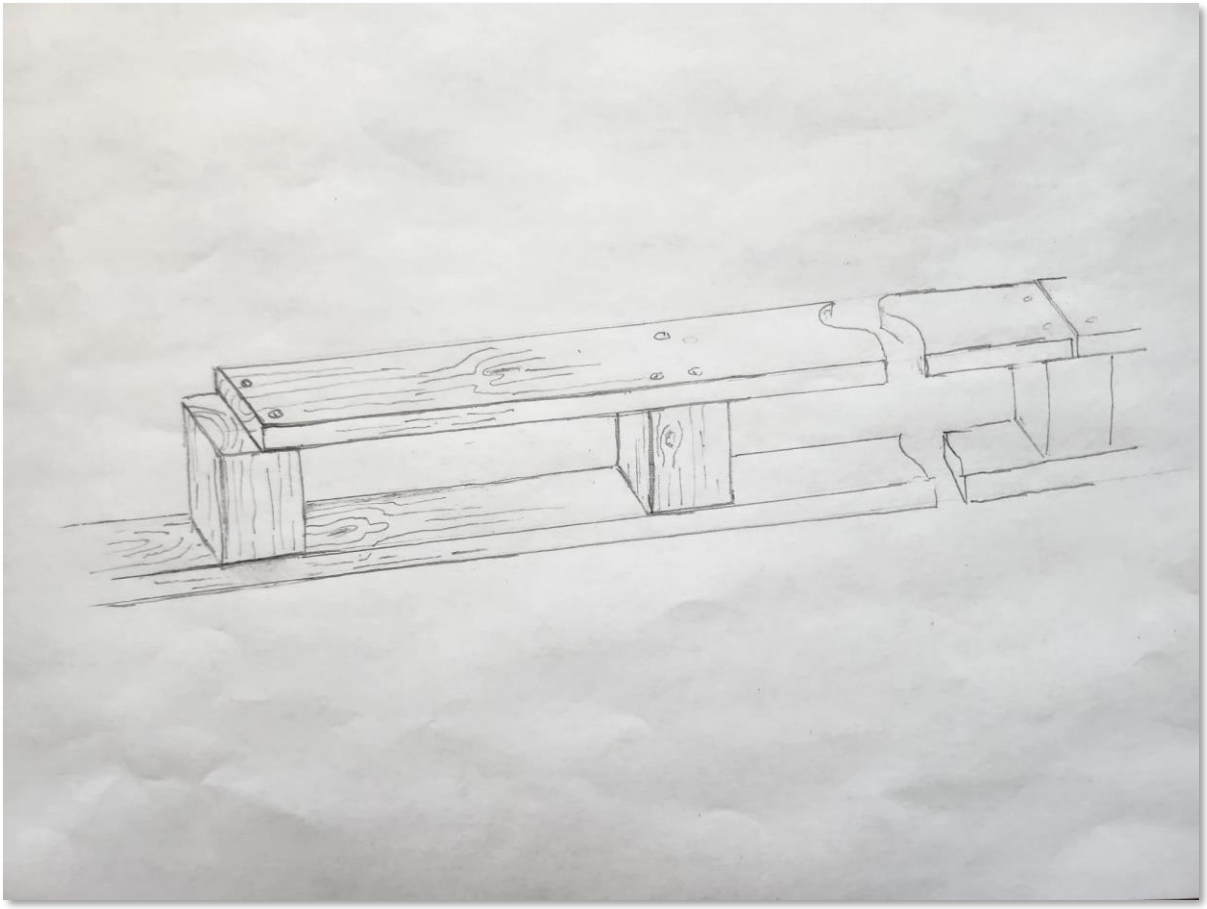




Example bracket hardware, mud foot plate and pipe, *if* used, at contractor's discretion



Illustration of spacer beam



Treated spacer beam to consist of 4 x 4 blocks +/- 5" high, placed 2' o.c. Treated 2 x 4 joint(s) to be centered over blocks—however, top and bottom 2 x 4 joints to alternate when possible.

Spacer beams shall be placed on the existing edges of the 6' boardwalk, and a third down the center. The spacer beam shall be 8" in total height, and may be greater in areas if needed to level for the new decking, and less for the north 30' of the boardwalk. Shims to account for undulation in the surface of the existing boardwalk, shall be placed *under* the spacer beam such that the new 8' decking shall be uniformly flat and screwed to the continuous new treated material of the top of the spacer beam.

Work and Staging Areas:
Confine work activities to the boardwalk site, and adjacent to bituminous trails—all of which should remain passable by pedestrians during the construction periods. Contactor is responsible for protecting trail pavement from breaking and damage. No mechanized equipment shall be left overnight on the site (unless fenced), and no construction activity shall be performed before 7 AM nor after 7 PM Monday through Saturday. The contractor shall provide 72-hour advance notice before working on Saturday. City Council approval may be required for Sunday work. Coordinate staging area and fencing with the City's representative prior to beginning the Work as necessary.

Liquidated Damages:
Liquidated damages may be deducted from the approved quoted amount, in a sum of $50 dollars per weekday (M-F) for non-completion after July 30th, 2024.

Warranty/Guarantee:
The Contractor warrants and guarantees to the Owner that all installation Work will be of good quality and free from faults or defects in accordance with this RFQ. All defective Work may be rejected.

If required by the Owner, prior to payment, the Contractor will promptly without cost to the Owner, correct defective Work, or replace it with non-defective Work. If the Contractor does not correct such defective Work or remove and replace within a reasonable time, the Owner may have the deficiency corrected or the rejected Work removed and replaced. All direct or indirect costs of such correction or removal and replacement, including compensation for additional professional services shall be paid by the Contractor, or deducted by the Owner, all such costs from the quoted contract price.

If, instead of requiring correction or removal and replacement of defective Work, the Owner (prior to approval of final payment) prefers to accept it, they may do so. In such case, if the acceptance occurs prior to final payment, a Statement shall be issued incorporating the necessary revisions, including appropriate reductions in Contract Price

Quotation for Furnishing Materials and Installation Labor for the 8′ foot Over-decking of the Existing 6′ foot Okapi Street Boardwalk

$ _____ **Lump Sum** for all costs to complete installation as referenced.

In submitting the above quote, I/We warrant the quote valid for work to be completed on or before July 15th, 2024.

Additionally, I/we acknowledge the Specifications, Provisions, Appendix, and existing conditions referenced herein and above. (Bidder need only submit this Quotation page #8.)

Contractor name _____

Owner or representative _____

Signature _____

Phone(s) _____

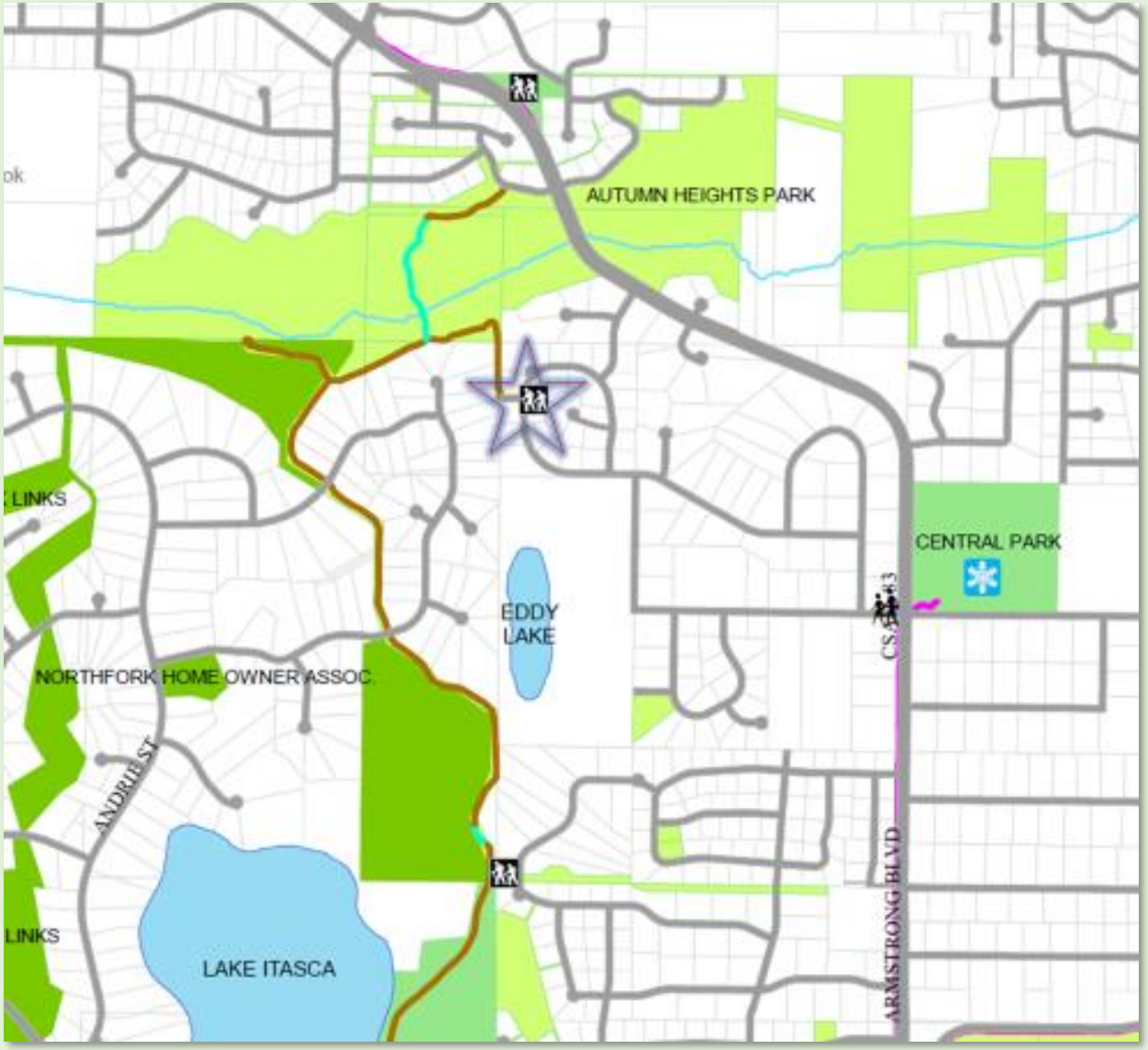
E-mail _____

*List three related projects of comparable scope for a governmental agency in Minnesota within recent years, with contact/reference information:

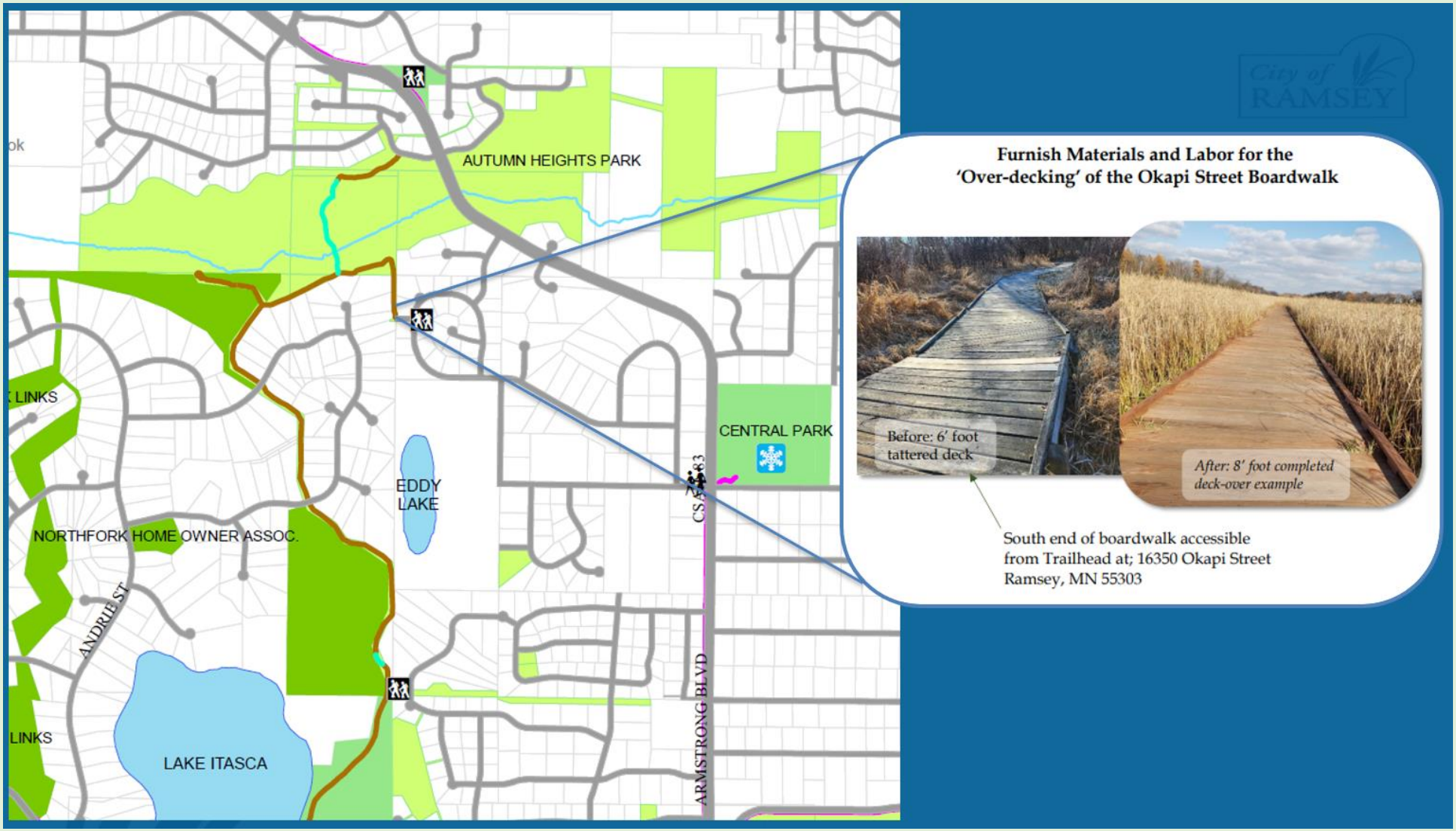
Project name and location _____
Contact name and info _____

Project name and location _____
Contact name and info _____

Project name and location _____
Contact name and info _____



Trailhead of the Okapi Street Boardwalk


AUTUMN HEIGHTS PARK
CENTRAL PARK
EDDY LAKE
NORTHFORK HOME OWNER ASSOC.
ANDRIE ST
LAKE ITASCA
ARMSTRONG BLVD
Furnish Materials and Labor for the
'Over-decking' of the Okapi Street Boardwalk
Before: 6' foot tattered deck
After: 8' foot completed deck-over example
South end of boardwalk accessible from Trailhead at; 16350 Okapi Street Ramsey, MN 55303





CC Regular Session

Meeting Date: 03/26/2024

Primary Strategic Plan Initiative: Not Applicable

Information

Title

Adopt Resolution #24-094 Approving Cash Disbursements Made and Authorizing Payment of Accounts Payable Invoicing Received During the Period of March 7, 2024 through March 20, 2024.

Purpose/Background:

Adopt Resolution #24-094 Approving Cash Disbursements Made and Authorizing Payment of Accounts Payable Invoicing Received During the Period of March 7, 2024 through March 20, 2024.

Recommendation:

Staff Recommends to Adopt Resolution #24-094 Approving Cash Disbursements Made and Authorizing Payment of Accounts Payable Invoicing Received During the Period of March 7, 2024 through March 20, 2024.

Action:

Motion to Adopt Resolution #24-094 Approving Cash Disbursements Made and Authorizing Payment of Accounts Payable Invoicing Received During the Period of March 7, 2024 through March 20, 2024

Attachments

Bills List 3/26/2024

Resolution 24-094

Form Review

Inbox	Reviewed By	Date
Diana Lund	Diana Lund	03/21/2024 11:45 AM
Brian Hagen	Brian Hagen	03/21/2024 12:16 PM
Form Started By: Jennifer Morrison		Started On: 03/20/2024 02:13 PM
Final Approval Date: 03/21/2024		

CITY OF RAMSEY - FINANCE OFFICE PRINTED 3/20/2024

RAMSEY CITY COUNCIL MEETING

3.26.24

BILLS LIST

DISBURSEMENTS TO BE APPROVED THIS MEETING:

DISBURSEMENT TYPE:		SUBMITTED FOR APPROVAL
Prepaids 3.7.24 - 3.20.24		$ 363,073.54
Accounts Payable 3.7.24 - 3.20.24		1,284,494.80
Payroll	3.15.24	278,942.06
Debt Service		
Pay Estimates- Projects		686,397.80
TOTAL SUBMITTED FOR APPROVAL THIS MEETING (Invoices Available for Reviewal)		**$ 2,612,908.20**

DISBURSEMENTS PREVIOUSLY APPROVED AND PAID:

	APPROVED PREVIOUS MTG	2024 Y.T.D.
PREPAIDS	$ 320,182.24	$ 2,713,394.10
PREPAID ADJUSTMENTS		
ACCOUNTS PAYABLE INVOICING	268,138.27	3,206,231.00
ACCT PAYABLE INVOICING ADJUSTMENTS		
NET PAYROLL TOTAL	243,998.15	1,235,246.12
CORRECTION TO PAYROLL		
DEBT SERVICE		
CORRECTION TO DEBT SERVICE		
PAY ESTIMATE(S) - PROJECTS		3,262,215.40
TOTAL CASH DISBURSEMENTS PREVIOUSLY APPROVED	**$ 832,318.66**	**$ 10,417,086.62**

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Check #	Date	Amount	Supplier / Explanation	PO #	Doc No	Inv No	Account No	Subledger	Account Description	Business Unit
118508	**3/7/2024**		**100012 ACE SOLID WASTE INC**							
		434.68	WASTE SERVICES		124078	10269827T067 MAR 2024	0452.6374		REFUSE/RECYCLING	PARK & RECREATION
		338.49	WASTE SERVICES		124078	10269827T067 MAR 2024	0194.6374		REFUSE/RECYCLING	GENERAL GOVERNMENT BUILDINGS
		493.44	WASTE SERVICES		124078	10269827T067 MAR 2024	9604.6249		MISCELLANEOUS OPERATING SUPPLY	RECYCLING FUND
		146.58	REFUSE/RECYCLING		124079	10276121T067 MAR 2024	0220.6374		REFUSE/RECYCLING	FIRE PROTECTION
		37,905.52	MARCH RE		124083	10269819T067 MAR 2024	9604.6489		OTHER CONTRACTED SERVICES	RECYCLING FUND
		39,318.71								
118509	**3/7/2024**		**118704 ANDERSON, SEAN**							
		400.00	WATER EFF REBATE 24-S ANDERSON		124074	022824	9601.6436		WATER EFFICIENCY REBATE PROG	WATER FUND
		400.00								
118510	**3/7/2024**		**120770 BOLLMAN, ALISON**							
		199.00	WATER EFF REBATE 24-A BOLLMAN		124069	022624	9601.6436		WATER EFFICIENCY REBATE PROG	WATER FUND
		199.00								
118511	**3/7/2024**		**110734 CITY OF RAMSEY**							
		100.00	ACCT 718271 14836 OLIVINE ST		124035	03072024	9601.4651		WATER REVENUE	WATER FUND
		100.00								
118512	**3/7/2024**		**120424 CLOSING HUB**							
		34.92	ACCT 47453762 16321 JASPER ST		124047	03072024	9601.4651		WATER REVENUE	WATER FUND
		34.92								
118513	**3/7/2024**		**120810 COFFIN, KRISTA MAENG MAE**							
		400.00	RENTAL LIC REF DUP CHRG 3.1.24		124036	03072024	9101.4212		RENTAL LICENSE	GENERAL FUND
		400.00								
118514	**3/7/2024**		**100167 CORNERSTONE FORD**							
		3.75-	EARLY PAY DISCOUNT		124070	15450471	0311.6257		OTHER VEHICLE PARTS	STREET MAINTENANCE
		37.46	TRK. #678 MARKER LIGHTS		124070	15450471	0311.6257		OTHER VEHICLE PARTS	STREET MAINTENANCE
		33.71								
118515	**3/7/2024**		**106583 DELTA DENTAL PLAN OF MINNESOTA**							
		4,866.66	MAR 2024 DENTAL PREM		124081	RIS0005524301	9101.2170		DENTAL/DISABILITY/LIFE	GENERAL FUND
		4,866.66								

3/7/2024 -- 3/20/2024

Check #	Date	Amount	Supplier / Explanation	PO #	Doc No	Inv No	Account No	Subledger	Account Description	Business Unit
118515	3/7/2024		106583 DELTA DENTAL PLAN OF MINNESOTA						Continued...	
118516	3/7/2024		100870 EDINA REALTY TITLE							
		62.73	ACCT 722352 6937 139TH LANE NW		124048	03072024	9601.4651		WATER REVENUE	WATER FUND
		62.73								
118517	3/7/2024		120769 GALVIN, MIKE							
		99.00	WATER EFF REBATE 24-M GALVIN		124068	022624	9601.6436		WATER EFFICIENCY REBATE PROG	WATER FUND
		99.00								
118518	3/7/2024		119067 GCS TITLE							
		167.84	ACCT 722236 15505 RAMSEY BLVD		124049	03072024	9601.4651		WATER REVENUE	WATER FUND
		167.84								
118519	3/7/2024		115574 HEALTHPARTNERS							
		1,763.00	MAR 2024 HEALTH PREMIUM		124082	127587467	0211.6131		GROUP INSURANCE	POLICE PROTECTION
		83,751.50	MAR 2024 HEALTH PREMIUM		124082	127587467	9101.2176		LIFE/HEALTH-EMPLOYEE	GENERAL FUND
		85,514.50								
118520	3/7/2024		120800 HSR MSP LLC							
		16.96	ACCT 735007 6021 BUNKER LAKE B		124050	03072024	9601.4651		WATER REVENUE	WATER FUND
		16.96								
118521	3/7/2024		119285 JOHNSON, PAT							
		336.09	2023 HOLIDAY TREE REIMBURSMNT		124037	03072024	0194.6249		MISCELLANEOUS OPERATING SUPPLY	GENERAL GOVERNMENT BUILDINGS
		336.09								
118522	3/7/2024		119671 LAKE TITLE LLC							
		188.76	ACCT 728983 5981 145TH LANE NW		124051	03072024	9601.4651		WATER REVENUE	WATER FUND
		188.76								
118523	3/7/2024		117357 LEGACY TITLE							
		67.50	ACCT 202186 14781 WACO ST		124052	03072024	9601.4651		WATER REVENUE	WATER FUND
		67.50								
118524	3/7/2024		117357 LEGACY TITLE							
		89.50	ACCT 724870 14201 XENON ST #3		124053	03072024 A	9601.4651		WATER REVENUE	WATER FUND
		89.50								
118525	3/7/2024		120801 MCARTHUR, JEREMY							
		67.99	ACT 735140 5435 144TH WAY #24		124054	03072024	9601.4651		WATER REVENUE	WATER FUND

Check #	Date	Amount	Supplier / Explanation	PO #	Doc No	Inv No	Account No	Subledger	Account Description	Business Unit
118525	3/7/2024		120801 MCARTHUR, JEREMY						Continued...	
		67.99								
118526	3/7/2024		100328 MN DEPT OF HEALTH WATER							
		150.00	1P 24-11 WATER EXT PERMIT		124038	IP 24-11	9601.6489		OTHER CONTRACTED SERVICES	WATER FUND
		150.00								
118527	3/7/2024		100351 NCPERS GROUP LIFE INS							
		368.00	MAR 2024 PERA LIFE PREM		124080	704800032024	9101.2170		DENTAL/DISABILITY/LIFE	GENERAL FUND
		368.00								
118528	3/7/2024		120802 NELSON, JEFFREY T							
		23.04	ACCT 711415058 6631 155TH AVE		124055	03072024	9601.4651		WATER REVENUE	WATER FUND
		23.04								
118529	3/7/2024		120803 NEUBAUER, TROY OR WARD, TRACY							
		52.05	ACCT 729795 14173 ARGON ST NW		124056	03072024	9601.4651		WATER REVENUE	WATER FUND
		52.05								
118530	3/7/2024		120768 PAAVERUD, MORGAN							
		200.00	WATER EFF REBATE 24-M PAAVERUD		124067	022624	9601.6436		WATER EFFICIENCY REBATE PROG	WATER FUND
		200.00								
118531	3/7/2024		120605 PANGAEA HOSPITALITY GROUP LLC							
		324.37	EMPLOYEE RECOG-FOOD FOR LENT		124066	11 A	0111.6249		MISCELLANEOUS OPERATING SUPPLY	MAYOR AND COUNCIL
		324.37								
118532	3/7/2024		120804 PHAM, THINH OR JULIE LAN							
		124.97	ACCT 726473 14681 WACO ST NW		124057	03072024	9601.4651		WATER REVENUE	WATER FUND
		124.97								
118533	3/7/2024		118280 REINERT, MICHAEL OR CHRISTA							
		205.42	ACCT 728227 14545 KRYPTON ST		124058	03072024	9601.4651		WATER REVENUE	WATER FUND
		205.42								
118534	3/7/2024		120805 SCHULTZ, JEFFREY OR SARALEE							
		122.35	ACCT 730822 5449 149TH LANE NW		124059	03072024	9601.4651		WATER REVENUE	WATER FUND
		122.35								
118535	3/7/2024		111688 STEWART TITLE OF MN							
		30.14	ACCT 731608 6954 139TH AVE NW		124060	03072024	9601.4651		WATER REVENUE	WATER FUND

Check #	Date	Amount	Supplier / Explanation	PO #	Doc No	Inv No	Account No	Subledger	Account Description	Business Unit
									Continued...	
118535	**3/7/2024**		**111688 STEWART TITLE OF MN**							
		30.14								
118536	**3/7/2024**		**120806 TITLE WERKS LLC**							
		26.57	ACCT 731213 6410 172ND LANE NW		124062	03072024	9601.4651		WATER REVENUE	WATER FUND
		26.57								
118537	**3/7/2024**		**120544 TITLESMART INC**							
		27.54	ACCT 487566751 17400 BAUGH ST		124061	03072024	9601.4651		WATER REVENUE	WATER FUND
		27.54								
118538	**3/7/2024**		**116311 TRADEMARK TITLE SERVICES INC**							
		18.88	ACCT 483523735 16241 YTTRIUM S		124063	03072024	9601.4651		WATER REVENUE	WATER FUND
		18.88								
118539	**3/7/2024**		**116000 TUFF SHED**							
		525.72	REF 4 QTRS STORM WATER CHARGES		124040	03072024	9605.4694		STORM WATER-COMMERCIAL	STORM WATER UTILITY
		525.72								
118540	**3/7/2024**		**117360 WATERMARK TITLE AGENCY**							
		54.15	ACCT 70516062 8340 154TH LANE		124064	03072024	9601.4651		WATER REVENUE	WATER FUND
		54.15								
118541	**3/7/2024**		**120807 ZAMORA, KUMIKO OR KYLE**							
		23.69	ACCT 730727 7291 152ND LANE NW		124065	03072024	9601.4651		WATER REVENUE	WATER FUND
		23.69								
118601	**3/14/2024**		**119134 CINTAS (FIRST AID VENDOR)**							
		14.30	FIRST AID SUPPLIES		124088	5198982804	0452.6231		UNIFORMS & TURN-OUT GEAR	PARK & RECREATION
		14.29	FIRST AID SUPPLIES		124088	5198982804	0311.6231		UNIFORMS & TURN-OUT GEAR	STREET MAINTENANCE
		14.30	FIRST AID SUPPLIES		124088	5198982804	9601.6231		UNIFORMS & TURN-OUT GEAR	WATER FUND
		42.89								
118602	**3/14/2024**		**120820 COMMAFORD, GINNY**							
		100.00	ELMCREST PARK DAM DEP 7.21.23		124138	07212023	9101.2201		DEPOSITS PAYABLE	GENERAL FUND
		100.00								
118603	**3/14/2024**		**100167 CORNERSTONE FORD**							
		34.87-	EARLY PAY DISCOUNT		124154	15451927	0311.6257		OTHER VEHICLE PARTS	STREET MAINTENANCE
		348.69	TRK. #692		124154	15451927	0311.6257		OTHER VEHICLE PARTS	STREET MAINTENANCE
		313.82								

Check #	Date	Amount	Supplier / Explanation	PO #	Doc No	Inv No	Account No	Subledger	Account Description	Business Unit
118603	3/14/2024		100167 CORNERSTONE FORD						Continued...	
118604	3/14/2024		120573 DAVIS, SARAH							
		200.00	WTR EFF REBATE-REISS CK 117873		124146	1122223	9601.6436		WATER EFFICIENCY REBATE PROG	WATER FUND
		200.00								
118605	3/14/2024		100179 FIRE FIGHTERS RELIEF ASSN							
		1,000.00	2023 SUPPLEMENTAL PAY		124140	0008708335	9101.4273		OTHER STATE GRANTS & AIDS	GENERAL FUND
		1,000.00								
118606	3/14/2024		120217 GRIDER, TIMOTHY GEORGE ESTATE OF							
		13.67	ACCT 58194837 REISS CHK 117129		124147	06302023	9601.4651		WATER REVENUE	WATER FUND
		13.67								
118607	3/14/2024		120799 KIVI, GRETCHEN							
		500.00	WATER EFF REBATE 24-G KIVI		124149	030624	9601.6436		WATER EFFICIENCY REBATE PROG	WATER FUND
		500.00								
118608	3/14/2024		120584 LAKE STATE PLUMBING LLC							
		75.00	CANCEL PERMIT RA056373		124148	12012023	9101.4206		PLUMBING PERMIT	GENERAL FUND
		1.00	CANCEL PERMIT RA056373		124148	12012023	9101.2081		SURCHARGES-PERMITS	GENERAL FUND
		76.00								
118609	3/14/2024		120814 POTVIN, BUD							
		500.00	WATER EFF REBATE 24-B POTVIN		124159	030624	9601.6436		WATER EFFICIENCY REBATE PROG	WATER FUND
		500.00								
118610	3/14/2024		118301 RESECH, SHAREN							
		95.84	2023 SPEC ASSESSMENT REBATE		124142	03142024	9435.6433		REFUNDS	PAVEMENT MANAGEMENT PROGRAM
		95.84								
118611	3/14/2024		120821 SVENDDAL, KATIE							
		100.00	ELMCREST PARK DAM DEP 7.24.23		124143	07242023	9101.2201		DEPOSITS PAYABLE	GENERAL FUND
		100.00								
118612	3/14/2024		118228 THIEL, MARK							
		124.14	2023 SPEC ASSESSMENT REBATE		124144	03142024	9435.6433		REFUNDS	PAVEMENT MANAGEMENT PROGRAM
		124.14								
1006185	3/8/2024		116114 AVESIS THIRD PARTY ADMINISTRATORS							
		314.72	MAR 2024 VISION PREM		124084	3064950	9101.2170		DENTAL/DISABILITY/LIFE	GENERAL FUND

Check #	Date	Amount	Supplier / Explanation	PO #	Doc No	Inv No	Account No	Subledger	Account Description	Business Unit
1006185	3/8/2024		116114 AVESIS THIRD PARTY ADMINISTRATORS						Continued...	
		314.72								
1006186	3/8/2024		116363 BROTKOWSKI, KYLE							
		16.00	SERUMS 2.27.24 TRAIN LUNCH		124034	03072024	0211.6331		TRAVEL & LODGING	POLICE PROTECTION
		16.00								
1006187	3/8/2024		112663 CAPSTONE HOMES INC							
		86.55	ACCT 734958 8677 146TH LANE		124041	03072024	9601.4651		WATER REVENUE	WATER FUND
		102.91	ACCT 735025 14606 SNOWY OWL ST		124042	03072024 A	9601.4651		WATER REVENUE	WATER FUND
		1,402.48	ACCT 734834 8628 145TH LANE NW		124043	03072024 B	9601.4651		WATER REVENUE	WATER FUND
		672.31	ACCT 734306 14701-A SNOWY OWL		124044	03072024 C	9601.4651		WATER REVENUE	WATER FUND
		251.61	ACCT 735024 14400 QUINTANA ST		124045	03072024 D	9601.4651		WATER REVENUE	WATER FUND
		157.50	ACCT 734308 14683-A SNOWY OWL		124046	03072024 E	9601.4651		WATER REVENUE	WATER FUND
		2,673.36								
1006188	3/8/2024		119638 O'REILLY AUTO PARTS							
		.66-	EARLY PAY DISCOUNT		124071	6193-154195	0311.6257		OTHER VEHICLE PARTS	STREET MAINTENANCE
		33.02	POLICE #383		124071	6193-154195	0311.6257		OTHER VEHICLE PARTS	STREET MAINTENANCE
		.40-	EARLY PAY DISCOUNT		124072	6193-154204	0311.6257		OTHER VEHICLE PARTS	STREET MAINTENANCE
		20.06	TRK. #692		124072	6193-154204	0311.6257		OTHER VEHICLE PARTS	STREET MAINTENANCE
		.86-	EARLY PAY DISCOUNT		124077	6193-154294	0311.6257		OTHER VEHICLE PARTS	STREET MAINTENANCE
		43.00	POLICE #311		124077	6193-154294	0311.6257		OTHER VEHICLE PARTS	STREET MAINTENANCE
		94.16								
1006189	3/8/2024		114682 PRO TEC DESIGN INC							
		3,302.33	PARK RAMP RPLCMNT CAMERAS 3		124039	113106	9240.6315		MISCELLANEOUS PROFESSIONAL SER	PARKING RAMP MAINTENANCE
		3,302.33								
1006190	3/8/2024		111137 WRIGHT HENNEPIN COOPERATIVE ELECTRIC							
		28.95	PD SECURITY		124073	150-1682-6501 MAR 2024	0211.6489		OTHER CONTRACTED SERVICES	POLICE PROTECTION
		57.95	C/H FIRE MONITORING		124075	150-1681-6340 MAR 2024	0194.6489		OTHER CONTRACTED SERVICES	GENERAL GOVERNMENT BUILDINGS
		52.95	PW FIRE PANEL MONT/TEST		124076	150-1681-4280 MAR 2024	0311.6489		OTHER CONTRACTED SERVICES	STREET MAINTENANCE
		52.95	FS#2 FIRE PANEL MONIT		124076	150-1681-4280 MAR 2024	0220.6489		OTHER CONTRACTED SERVICES	FIRE PROTECTION
		36.90	7550 SUNWOOD MONITORING		124076	150-1681-4280 MAR 2024	0194.6489		OTHER CONTRACTED SERVICES	GENERAL GOVERNMENT BUILDINGS
		36.90	PW MONITORING		124076	150-1681-4280	0311.6489		OTHER CONTRACTED SERVICES	STREET MAINTENANCE

Check #	Date	Amount	Supplier / Explanation	PO #	Doc No	Inv No	Account No	Subledger	Account Description	Business Unit
1006190	3/8/2024		111137 WRIGHT HENNEPIN COOPERATIVE ELECTRIC						Continued...	
						MAR 2024				
		48.95	RAMP FIRE PANEL TEST/MONIT		124076	150-1681-4280 MAR 2024	9240.6315		MISCELLANEOUS PROFESSIONAL SERPARKING RAMP MAINTENANCE	
		27.95	YOUTH FIRST FIRE PANEL MONIT		124076	150-1681-4280 MAR 2024	9410.6315	00041012	MISCELLANEOUS PROFESSIONAL SERRALF FUNDED PROJECTS	
		343.50								
1006229	3/15/2024		116197 CINTAS CORPORATION							
		46.60	UNIFORM CLEANING/RENTAL		124087	4183578204	0311.6417		UNIFORM RENTAL	STREET MAINTENANCE
		26.73	UNIFORM CLEANING/RENTAL		124087	4183578204	0452.6415		OTHER EQUIPMENT RENTAL	PARK & RECREATION
		26.73	UNIFORM CLEANING/RENTAL		124087	4183578204	0311.6415		OTHER EQUIPMENT RENTAL	STREET MAINTENANCE
		26.74	UNIFORM CLEANING/RENTAL		124087	4183578204	9601.6439		OTHER MISCELLANEOUS	WATER FUND
		126.80								
1006230	3/15/2024		120506 DEVINE, ANDREW							
		16.00	CHIPOTLE 3.7.24 PIT TRAIN MEAL		124139	03072024	0211.6331		TRAVEL & LODGING	POLICE PROTECTION
		16.00								
1006231	3/15/2024		114431 HINNENKAMP, JAKE							
		32.00	TIPSY CHICKEN 2.26/2.27.24		124141	02262024	0211.6331		TRAVEL & LODGING	POLICE PROTECTION
		32.00								
1006232	3/15/2024		119638 O'REILLY AUTO PARTS							
		.97-	EARLY PAY DISCOUNT		124152	6193-154476	0311.6257		OTHER VEHICLE PARTS	STREET MAINTENANCE
		48.37	POLICE #373		124152	6193-154476	0311.6257		OTHER VEHICLE PARTS	STREET MAINTENANCE
		.02-	EARLY PAY DISCOUNT		124153	6193-154981	0311.6257		OTHER VEHICLE PARTS	STREET MAINTENANCE
		5.08	CHOP SAW		124153	6193-154981	0311.6257		OTHER VEHICLE PARTS	STREET MAINTENANCE
		2.60-	EARLY PAY DISCOUNT		124155	6193-155035	0311.6257		OTHER VEHICLE PARTS	STREET MAINTENANCE
		129.99	FIRE #569		124155	6193-155035	0311.6257		OTHER VEHICLE PARTS	STREET MAINTENANCE
		.22-	EARLY PAY DISCOUNT		124157	6193-155127	0311.6257		OTHER VEHICLE PARTS	STREET MAINTENANCE
		11.20	CHIPPER #619		124157	6193-155127	0311.6257		OTHER VEHICLE PARTS	STREET MAINTENANCE
		.43-	EARLY PAY DISCOUNT		124158	6193-155129	0311.6229		SHOP MATERIALS	STREET MAINTENANCE
		21.57	CARB CLEANER		124158	6193-155129	0311.6229		SHOP MATERIALS	STREET MAINTENANCE
		211.97								
1006233	3/15/2024		116811 PIPENHAGEN, AARON							
		32.00	TIPSY CHICKEN 2.26/2.27.24		124145	02262024	0211.6331		TRAVEL & LODGING	POLICE PROTECTION
		32.00								
1006234	3/15/2024		111488 POPP.COM INC							

3/7/2024 -- 3/20/2024

Check #	Date	Amount	Supplier / Explanation	PO #	Doc No	Inv No	Account No	Subledger	Account Description	Business Unit
1006234	3/15/2024		111488 POPP.COM INC						Continued...	
		560.73	POPP COMM-CITY MONTHLY PHONE		124150	992823416	0192.6321		TELEPHONE	DATA PROCESSING
		75.50	POPP-RAMP-PHONE		124150	992823416	9240.6321		TELEPHONE	PARKING RAMP MAINTENANCE
		80.68	POPP-YOUTHFIRST-PHONE		124150	992823416	9410.6315	00041012	MISCELLANEOUS PROFESSIONAL SERRALF FUNDED PROJECTS	
		564.76	POPP COMM-CITY MONTHLY PHONE		124151	992819412	0192.6321		TELEPHONE	DATA PROCESSING
		75.50	POPP-RAMP-PHONE		124151	992819412	9240.6321		TELEPHONE	PARKING RAMP MAINTENANCE
		80.68	POPP-YOUTHFIRST-PHONE		124151	992819412	9410.6315	00041012	MISCELLANEOUS PROFESSIONAL SERRALF FUNDED PROJECTS	
		1,437.85								
1006235	3/15/2024		100510 VERIZON WIRELESS							
		45.20	DATA FOR LIFT STATION		124156	9958036342 FEB 2024	9602.6323		CELLULAR PHONES	SEWER FUND
		45.20								
1006236	3/19/2024		100257 LAW ENFORCEMENT LABOR SRV INC							
		1,022.25			123889	0228241608092	9101.2177		UNION DUES	GENERAL FUND
		1,022.25			124130	0313241618492	9101.2177		UNION DUES	GENERAL FUND
		2,044.50								
1006237	3/19/2024		100298 MN AFSCME COUNCIL 5							
		442.05			123890	0228241608093	9101.2177		UNION DUES	GENERAL FUND
		441.90			124131	0313241618493	9101.2177		UNION DUES	GENERAL FUND
		883.95								
96031524	3/15/2024		100629 MN DEPT OF REV SALES TX							
		57.69	FEB 2024 SALES,TRANS,USE TAX		124265	03152024	9101.4305		RENTAL FEES	GENERAL FUND
		16.07	FEB 2024 SALES,TRANS,USE TAX		124265	03152024	9101.4328		ACCIDENT REPORTS	GENERAL FUND
		.67	FEB 2024 SALES,TRANS,USE TAX		124265	03152024	9101.4308		SALES OF MAPS & PUBLICATIONS	GENERAL FUND
		.44-	FEB 2024 SALES,TRANS,USE TAX		124265	03152024	9101.4609		OTHER MISCELLANEOUS REVENUES	GENERAL FUND
		273.04	FEB 2024 SALES,TRANS,USE TAX		124265	03152024	9601.2082		SALES/USE TAX PAYABLE	WATER FUND
		9.93	FEB 2024 SALES,TRANS,USE TAX		124265	03152024	9601.2085		ANOKA COUNTY TRANSIT TAX .25%	WATER FUND
		9.93	FEB 2024 SALES,TRANS,USE TAX		124265	03152024	9601.2086		METRO TAX HOUSING .25%	WATER FUND
		29.79	FEB 2024 SALES,TRANS,USE TAX		124265	03152024	9601.2087		METRO TAX TRANSPORTATION .75%	WATER FUND
		1.12	FEB 2024 SALES,TRANS,USE TAX		124265	03152024	9601.2082		SALES/USE TAX PAYABLE	WATER FUND
		.04	FEB 2024 SALES,TRANS,USE TAX		124265	03152024	9601.2085		ANOKA COUNTY TRANSIT TAX .25%	WATER FUND
		.04	FEB 2024 SALES,TRANS,USE TAX		124265	03152024	9601.2086		METRO TAX HOUSING .25%	WATER FUND
		.12	FEB 2024 SALES,TRANS,USE TAX		124265	03152024	9601.2087		METRO TAX TRANSPORTATION .75%	WATER FUND
		398.00								
97031524	3/15/2024		107885 DEPARTMENT OF LABOR AND INDUSTRY							
		2,012.83	FEBRUARY 2024 SURCHARGE REMIT		124262	03152024	9101.2081		SURCHARGES-PERMITS	GENERAL FUND

Check #	Date	Amount	Supplier / Explanation	PO #	Doc No	Inv No	Account No	Subledger	Account Description	Business Unit
									Continued...	
97031524	3/15/2024		107885 DEPARTMENT OF LABOR AND INDUSTRY							
		40.26-	FEBRUARY 2024 SURCH RETENTION		124262	03152024	9101.4604		SURCHARGES	GENERAL FUND
		1,972.57								
98031524	3/15/2024		115568 ALERUS FINANCIAL NA							
		8,913.20			124129	03132416184914	9101.2176		LIFE/HEALTH-EMPLOYEE	GENERAL FUND
		8,913.20								
99031524	3/15/2024		108768 COMDATA NETWORK INC							
		8.08	PARK WHIZ - PARKING FOR CONF		124094	FEB 2024 HAGEN	0130.6331		TRAVEL & LODGING	ADMINISTRATION
		678.00	RUFFIAN-HOSE STRAPS		124095	FEB 2024 SCHIFERLI	0220.6281		SMALL TOOLS & MINOR EQUIPMENT	FIRE PROTECTION
		891.84	FIRE BY TRADE-HOSE STRAPS		124095	FEB 2024 SCHIFERLI	0220.6281		SMALL TOOLS & MINOR EQUIPMENT	FIRE PROTECTION
		57.46	CHANTICLEARPIZZA FOR COVERAGE		124095	FEB 2024 SCHIFERLI	0220.6249		MISCELLANEOUS OPERATING SUPPLY	FIRE PROTECTION
		73.58	FACEBOOK ADS		124096	FEB 2024 PROULX	0452.6489		OTHER CONTRACTED SERVICES	PARK & RECREATION
		79.86	WALMART C/C FRIDGE STOCK		124097	FEB 2024 BRAY	0111.6249		MISCELLANEOUS OPERATING SUPPLY	MAYOR AND COUNCIL
		75.00	B&B CARPET OFFICE BUILDOUT		124098	FEB 2024 NELSON	9412.6249		MISCELLANEOUS OPERATING SUPPLY	PUBLIC FACILITIES CONSTRUCTION
		40.61	NON-OX. GAS		124099	FEB 2024 STREETS FUEL	0311.6223		GASOLINE	STREET MAINTENANCE
		2,199.00	ZOOM.US - ZOOM SUBSCRIPTION		124100	FEB 2024 FREDRICKSON	0192.6405		OFFICE & DATA PROCESSING EQUIP	DATA PROCESSING
		197.00	PCHELP - TATEMS LICENSE		124100	FEB 2024 FREDRICKSON	0192.6405		OFFICE & DATA PROCESSING EQUIP	DATA PROCESSING
		682.36	MENARDS- PARK CENTER FLOORS		124101	FEB 2024 BYRON	0452.6381		BUILDING & STRUCTURE REPAIR	PARK & RECREATION
		575.00	MPRA- ANDY BLOOD TRAINING		124101	FEB 2024 BYRON	0452.6335		TRAINING	PARK & RECREATION
		407.60	SP CONDOR-MFF HYDRATION PACKS		124102	FEB 2024 BAGNE	0211.6231		UNIFORMS & TURN-OUT GEAR	POLICE PROTECTION
		548.90	AMAZON-OATH FRAME		124103	FEB 2024 KOHNER	0220.6249		MISCELLANEOUS OPERATING SUPPLY	FIRE PROTECTION
		19.99	AMAZON-SM TOOL		124103	FEB 2024 KOHNER	0220.6281		SMALL TOOLS & MINOR EQUIPMENT	FIRE PROTECTION
		161.48	AMAZON-GYM WIPES		124103	FEB 2024 KOHNER	0220.6249		MISCELLANEOUS OPERATING SUPPLY	FIRE PROTECTION
		100.00	BILL & BONNIE-FF MUSEUM MBRSHP		124103	FEB 2024 KOHNER	0220.6451		MEMBERSHIP DUES	FIRE PROTECTION
		14.50	AMAZON-BANQUET AWARD		124103	FEB 2024 KOHNER	0220.6249		MISCELLANEOUS OPERATING SUPPLY	FIRE PROTECTION
		14.49	AMAZON-BANQUET AWARD		124103	FEB 2024 KOHNER	0220.6249		MISCELLANEOUS OPERATING SUPPLY	FIRE PROTECTION
		52.46	AMAZON-OATH FRAME		124103	FEB 2024 KOHNER	0220.6249		MISCELLANEOUS OPERATING SUPPLY	FIRE PROTECTION
		27.99	AMAZON-SMALL TOOLS		124103	FEB 2024 KOHNER	0220.6281		SMALL TOOLS & MINOR EQUIPMENT	FIRE PROTECTION
		18.61	AMAZON-SMALL TOOLS		124103	FEB 2024 KOHNER	0220.6281		SMALL TOOLS & MINOR EQUIPMENT	FIRE PROTECTION
		160.98	GALLS-DUTY BOOTS		124103	FEB 2024 KOHNER	0220.6231		UNIFORMS & TURN-OUT GEAR	FIRE PROTECTION
		24.87	AMAZON-SMALL TOOLS		124103	FEB 2024 KOHNER	0220.6281		SMALL TOOLS & MINOR EQUIPMENT	FIRE PROTECTION
		194.99	GALLS-DUTY BOOTS		124103	FEB 2024 KOHNER	0220.6231		UNIFORMS & TURN-OUT GEAR	FIRE PROTECTION
		69.99	A1 RENT IT-SAW REPAIR		124103	FEB 2024 KOHNER	0220.6281		SMALL TOOLS & MINOR EQUIPMENT	FIRE PROTECTION

Check #	Date	Amount	Supplier / Explanation	PO #	Doc No	Inv No	Account No	Subledger	Account Description	Business Unit
			108768 COMDATA NETWORK INC						**Continued...**	
99031524	3/15/2024	15.06	WALMART-CERT FRAMES		124103	FEB 2024 KOHNER	0220.6249		MISCELLANEOUS OPERATING SUPPLY	FIRE PROTECTION
		237.96	ACME TOOLS-SMALL TOOLS		124103	FEB 2024 KOHNER	0220.6281		SMALL TOOLS & MINOR EQUIPMENT	FIRE PROTECTION
		15.85	SAFETYSTORE-SERVICE PINS		124103	FEB 2024 KOHNER	0220.6231		UNIFORMS & TURN-OUT GEAR	FIRE PROTECTION
		349.00	FINANCE AND COMMERCE SUBSCRIPT		124104	FEB 2024 HANSON	0191.6452		SUBSCRIPTIONS	PLANNING & ZONING
		135.00	MN NURSERY-DNR CERTS		124105	FEB 2024 RIVERBLOOD	0452.6335		TRAINING	PARK & RECREATION
		301.32	GASOLINE FUEL		124106	FEB 2024 FIRE FUEL	0220.6223		GASOLINE	FIRE PROTECTION
		7.89	DIESEL FUEL		124107	FEB 2024 FIRE DIESEL	0220.6225		DIESEL FUEL	FIRE PROTECTION
		767.00	NTOA - TRAINING J HINNENKAMP		124108	FEB 2024 FRANKFURTH	0211.6335		TRAINING	POLICE PROTECTION
		779.00	NTOA - TRAINING K LATARTE		124108	FEB 2024 FRANKFURTH	0211.6335		TRAINING	POLICE PROTECTION
		27.03	AMER RED X-TRAIN S ROBERTSON		124108	FEB 2024 FRANKFURTH	0211.6335		TRAINING	POLICE PROTECTION
		1,995.00	ECKBERG LAMMERS - TRAINING		124108	FEB 2024 FRANKFURTH	0211.6335		TRAINING	POLICE PROTECTION
		798.00	ECKBERG LAMMERS - TRAINING		124108	FEB 2024 FRANKFURTH	0211.6335		TRAINING	POLICE PROTECTION
		399.00	ECKBERG LAMMERS - TRAINING		124108	FEB 2024 FRANKFURTH	0211.6335		TRAINING	POLICE PROTECTION
		798.00	ECKBERG LAMMERS - TRAINING		124108	FEB 2024 FRANKFURTH	0211.6335		TRAINING	POLICE PROTECTION
		75.00	TLO TRANSUNION - ONLINE INVEST		124108	FEB 2024 FRANKFURTH	0211.6315		MISCELLANEOUS PROFESSIONAL SER	POLICE PROTECTION
		65.49	02/01/24 AMAZON MISC OFF SUPPL		124109	FEB 2024 SCHMITZ	0130.6208		MISCELLANEOUS OFFICE SUPPLIES	ADMINISTRATION
		6.35	02/01/24 AMAZON MISC OFF SUPPL		124109	FEB 2024 SCHMITZ	0130.6208		MISCELLANEOUS OFFICE SUPPLIES	ADMINISTRATION
		21.44	02/01/24 AMAZON MISC OFF SUPPL		124109	FEB 2024 SCHMITZ	0130.6208		MISCELLANEOUS OFFICE SUPPLIES	ADMINISTRATION
		87.18	02/01/24 MAMA DELUCA CC MEALS		124109	FEB 2024 SCHMITZ	0111.6249		MISCELLANEOUS OPERATING SUPPLY	MAYOR AND COUNCIL
		56.69	02/13/24 COBORNS CC MEALS		124109	FEB 2024 SCHMITZ	0111.6249		MISCELLANEOUS OPERATING SUPPLY	MAYOR AND COUNCIL
		122.85	02/27/24 DD WILDBURG CC MEALS		124109	FEB 2024 SCHMITZ	0111.6249		MISCELLANEOUS OPERATING SUPPLY	MAYOR AND COUNCIL
		21.24	GAS FOR SQUAD 361		124110	FEB 2024 PD	0211.6223		GASOLINE	POLICE PROTECTION

Check #	Date	Amount	Supplier / Explanation	PO #	Doc No	Inv No	Account No	Subledger	Account Description	Business Unit
									Continued...	
99031524	3/15/2024		**108768 COMDATA NETWORK INC**							
						FUEL				
		795.00	FBI LEEDA-CURTIS ELI TRAINING		124111	FEB 2024 CURTIS	0211.6335		TRAINING	POLICE PROTECTION
		526.80	WEATHERTECH-330 335 FLOORMATS		124111	FEB 2024 CURTIS	0211.6281		SMALL TOOLS & MINOR EQUIPMENT	POLICE PROTECTION
		148.68	JIMMY JOHNS-RSV UOF TRAINING		124112	FEB 204 DAHLBERG	0211.6331		TRAVEL & LODGING	POLICE PROTECTION
		31.97	COBORN'S-RSV UOF TRAINING DRIN		124112	FEB 204 DAHLBERG	0211.6331		TRAVEL & LODGING	POLICE PROTECTION
		119.99	CANVA-CRO EDITING TOOL YEARLY		124112	FEB 204 DAHLBERG	0280.6451		MEMBERSHIP DUES	COMMUNITY ORIENTING POLICING
		55.17	ARLO-INV CAMERA YEARLY SUBSCRI		124112	FEB 204 DAHLBERG	0211.6451		MEMBERSHIP DUES	POLICE PROTECTION
		96.00	SUPPORTPDFFILLER-SOFTWARE YEAR		124113	FEB 2024 BLUML	0280.6451		MEMBERSHIP DUES	COMMUNITY ORIENTING POLICING
		4.99	ARLO-INV CAMERA MONTHLY DUES		124113	FEB 2024 BLUML	0211.6315		MISCELLANEOUS PROFESSIONAL SER	POLICE PROTECTION
		15.14	WHITE RABBIT KITCHEN-BB TRAINI		124113	FEB 2024 BLUML	0211.6331		TRAVEL & LODGING	POLICE PROTECTION
		14.76	CRISP & GREEN-BB TRAINING LUNC		124113	FEB 2024 BLUML	0211.6331		TRAVEL & LODGING	POLICE PROTECTION
		57.45	COBORN'S-ICE, LYSOL, LNDRY DET		124113	FEB 2024 BLUML	0211.6208		MISCELLANEOUS OFFICE SUPPLIES	POLICE PROTECTION
		1,120.12	LGS GROUP-330 335 BLACK OUT MO		124113	FEB 2024 BLUML	0211.6281		SMALL TOOLS & MINOR EQUIPMENT	POLICE PROTECTION
		16.14	AMZN- BUS EXPO BINGO STAMPS		124114	FEB 2024 SULLIVAN	9230.6249	00923001	MISCELLANEOUS OPERATING SUPPLY	ECONOMIC DEVELOPMENT AUTHORIT
		5.19	ECM NEWSPAPER SUBSCRIPTIO		124114	FEB 2024 SULLIVAN	9230.6451		MEMBERSHIP DUES	ECONOMIC DEVELOPMENT AUTHORIT
		230.00	MN NURSERY-SHADE TREE COURSE		124115	FEB 2024 ANDERSON	0191.6335		TRAINING	PLANNING & ZONING
		38.06	FORESTRY SUPPLIERS-TUFF STUFF		124115	FEB 2024 ANDERSON	0191.6249		MISCELLANEOUS OPERATING SUPPLY	PLANNING & ZONING
		142.17	FED EX LAMINATED POSTERS		124116	FEB 2024 LASHER	0141.6249		MISCELLANEOUS OPERATING SUPPLY	ELECTIONS
		175.00	PELRA MEMB. 2024 COLLEEN		124116	FEB 2024 LASHER	0130.6451		MEMBERSHIP DUES	ADMINISTRATION
		175.00	PELRA MEMB. 2024 SUE		124116	FEB 2024 LASHER	0130.6451		MEMBERSHIP DUES	ADMINISTRATION
		140.00	MGFOA MEMBERSHIP-LUND/NELSON		124117	FEB 2024 LUND	0153.6451		MEMBERSHIP DUES	FINANCE
		18,363.62								
99031624	3/15/2024		**107962 TOTAL ADMINISTRATIVE SERV (DO NOT USE)**							
		728.00			124126	03132416184911	9101.2176		LIFE/HEALTH-EMPLOYEE	GENERAL FUND
		728.00								
99031924	3/19/2024		**100219 HOME DEPOT COMMERCIAL ACCT PROGRAM**							
		98.19	MISC SUPPLIES 3.1.24		124263	03012024	0220.6281		SMALL TOOLS & MINOR EQUIPMENT	FIRE PROTECTION
		1.96-	EARLY PAY DISCOUNT		124263	03012024	0220.6281		SMALL TOOLS & MINOR EQUIPMENT	FIRE PROTECTION
		96.23								

Check #	Date	Amount	Supplier / Explanation	PO #	Doc No	Inv No	Account No	Subledger	Account Description	Business Unit
									Continued...	
99120480	3/15/2024		100601 MN DEPT OF REV WH							
		339.25			124090	0311241544102	9101.2172		STATE WITHHOLDING	GENERAL FUND
		50.00			124120	0313241114473	9101.2172		STATE WITHHOLDING	GENERAL FUND
		15,534.77			124135	0313241618497	9101.2172		STATE WITHHOLDING	GENERAL FUND
		15,924.02								
99240127	3/15/2024		100301 MN CHILD SUPPORT PAYMENT CNTR							
		76.36			124089	0311241544101	9101.2185		GARNISHMENTS/SUPPORT	GENERAL FUND
		266.72			124132	0313241618494	9101.2185		GARNISHMENTS/SUPPORT	GENERAL FUND
		343.08								
99499391	3/15/2024		114790 GREAT WEST LIFE AND ANNUITY INS CO							
		13,075.35			124127	03132416184912	9101.2175		DEFERRED COMPENSATION	GENERAL FUND
		13,075.35								
99502697	3/15/2024		114790 GREAT WEST LIFE AND ANNUITY INS CO							
		4,523.60			124128	03132416184913	9101.2176		LIFE/HEALTH-EMPLOYEE	GENERAL FUND
		4,523.60								
99585861	3/15/2024		100223 ICMA RETIREMENT TRUST 457							
		1,953.08			124124	0313241618491	9101.2175		DEFERRED COMPENSATION	GENERAL FUND
		1,953.08								
99741659	3/15/2024		100398 PUBLIC EMPLOYEES RETIREMENT ASSN							
		133.33			124118	0313241114471	9101.2174		PERA-EMPLOYEE	GENERAL FUND
		133.33			124119	0313241114472	9101.2183		PERA-EMPLOYER	GENERAL FUND
		30,545.64			124133	0313241618495	9101.2174		PERA-EMPLOYEE	GENERAL FUND
		40,712.78			124134	0313241618496	9101.2183		PERA-EMPLOYER	GENERAL FUND
		71,525.08								
99880352	3/15/2024		101306 IRS							
		404.77			124091	0311241544103	9101.2171		FEDERAL WITHHOLDING	GENERAL FUND
		1,358.90			124092	0311241544104	9101.2173		FICA & MEDICARE-EMPLOYEE	GENERAL FUND
		1,358.90			124093	0311241544105	9101.2182		FICA & MEDICARE-EMPLOYER	GENERAL FUND
		375.00			124121	0313241114474	9101.2171		FEDERAL WITHHOLDING	GENERAL FUND
		294.67			124122	0313241114475	9101.2173		FICA & MEDICARE-EMPLOYEE	GENERAL FUND
		294.67			124123	0313241114476	9101.2182		FICA & MEDICARE-EMPLOYER	GENERAL FUND
		19,960.23			124125	03132416184910	9101.2182		FICA & MEDICARE-EMPLOYER	GENERAL FUND
		32,368.88			124136	0313241618498	9101.2171		FEDERAL WITHHOLDING	GENERAL FUND
		19,960.23			124137	0313241618499	9101.2173		FICA & MEDICARE-EMPLOYEE	GENERAL FUND
		76,376.25								

Check #	Date	Amount	Supplier / Explanation	PO #	Doc No	Inv No	Account No	Subledger	Account Description	Business Unit
99880352	**3/15/2024**		**101306 IRS**						**Continued...**	
		363,073.54	Grand Total							

Payment Instrument Totals

Checks	137,307.12
EFT Payments	214,192.08
A/P ACH Payment	11,574.34
Total Payments	363,073.54

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Payment Group Control Number 3795
Bank Account 999.1010 CASH IN BANK 00002224
Version LOGIS004V
Originator JMORRISON
Payment Instrument Check Payment
Pay Through Date 3/27/2024

Payee Number	Payee Name / Mailing Address	Stub Message	Document Ty	Document Number	Itm	Co	Due Date	Invoice Number	Payment Amount	Discount Taken	Supplier Number	Supplier Name
113185	3-WAY ELECTRIC INC		PV	124208	001	00999	2/20/2024	24024	402.50		113185	3-WAY ELECTRIC INC
	3-WAY ELECTRIC INC			Summary Total					402.50			
	19949 ST FRANCIS BLVD		PV	124209	001	00999	1/24/2024	24007	675.00			
	ANOKA MN 55303			Summary Total					675.00			
			PV	124245	001	00999	2/20/2024	24026	3,450.00			
				Summary Total					3,450.00			
				Payment Amount					4,527.50			
119144	ADVANCED ENGINEERING AND ENV SERV (AE2S)		PV	124267	001	00999	3/12/2024	93544	41,314.71		119144	ADVANCED ENGINEERIN AND ENV SERV (AE2S)
	ADVANCED ENGINEERING AND ENV SERV			Summary Total					41,314.71			
	4050 GARDEN VIEW DRIVE STE 200											
	GRAND FORKS ND 58201			Payment Amount					41,314.71			
102953	AMERIGAS OF ANOKA		PV	124199	001	00999	2/29/2024	805915642	99.78		102953	AMERIGAS OF ANOKA
	AMERIGAS OF ANOKA			Summary Total					99.78			
	P O BOX 660288											
	DALLAS TX 75266-0288			Payment Amount					99.78			
119065	ANOKA COUNTY (PAPER CHECK)		PV	124291	001	00999	3/13/2024	SP002596026 2024	1,000,000.00		119065	ANOKA COUNTY (PAPEF CHECK)
	ANOKA COUNTY			Summary Total					1,000,000.00			
	2100 3RD AVENUE STE 300											
	ANOKA MN 55303			Payment Amount								

Payment Group Control Number 3795
Bank Account 999.1010 CASH IN BANK 00002224
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Payment Instrument Check Payment
Pay Through Date 3/27/2024

Payee Number	Payee Name / Mailing Address	Stub Message	Document Ty	Document Number	Itm	Co	Due Date	Invoice Number	Payment Amount	Discount Taken	Supplier Number	Supplier Name
									1,000,000.00			
100052	ANOKA POLICE DEPARTMENT		PV	124215	001	00999	3/7/2024	02 2024	250.00		100052	ANOKA POLICE DEPARTMENT
	ANOKA POLICE DEPARTMENT 275 HARRISON STREET ANOKA MN 55303	Summary Total							250.00			
		Payment Amount							250.00			
100063	ASPEN MILLS		PV	124216	001	00999	3/7/2024	329325	192.85		100063	ASPEN MILLS
	ASPEN MILLS 8201 C CENTRAL AVE NE SPRING LAKE PARK MN 55432	Summary Total							192.85			
			PV	124251	001	00999	3/11/2024	329488	79.99			
		Summary Total							79.99			
		Payment Amount							272.84			
117919	CENTURY COLLEGE		PV	124182	001	00999	2/28/2024	1209899	2,400.00		117919	CENTURY COLLEGE
	CENTURY COLLEGE BUSINESS OFFICE 3300 CENTURY AVENUE N WHITE BEAR LAKE MN 55110	Summary Total							2,400.00			
		Payment Amount							2,400.00			
119240	CORY JOLICOEUR/ CHEWYS TOOL&SUPPLY LLC		PV	124279	001	00999	3/13/2024	67435	50.50		119240	CORY JOLICOEUR/ CHEWYS TOOL&SUPPLY LLC
	CHEWYS TOOL&SUPPLY LLC (CORNWELL DEALER) 14885 191ST AVENUE NW	Summary Total							50.50			

Payment Group Control Number 3795
Bank Account 999.1010 CASH IN BANK 00002224
Version LOGIS004V
Originator JMORRISON
Payment Instrument Check Payment
Pay Through Date 3/27/2024

Payee Number	Payee Name / Mailing Address	Stub Message	Document Ty	Document Number	Itm	Co	Due Date	Invoice Number	Payment Amount	Discount Taken	Supplier Number	Supplier Name
	ELK RIVER MN 55330											
				Payment Amount					50.50			
106624	EHLERS AND ASSOCIATES, INC	Inv #97011	PV	124227	001	00999	3/11/2024	97011	465.00		106624	EHLERS AND ASSOCIATES, INC
	EHLERS & ASSOCIATES, INC 3060 CENTRE POINTE DRIVE ROSEVILLE MN 55113-1105			Summary Total					465.00			
				Payment Amount					465.00			
100733	ELK RIVER WINLECTRIC CO		PV	124225	001	00999	3/6/2024	390325 01	1.60		100733	ELK RIVER WINLECTRIC CO
	ELK RIVER WINLECTRIC CO 12777 MEADOWVALE ROAD SUITE A ELK RIVER MN 55330			Summary Total					1.60			
				Payment Amount					1.60			
100993	EMBEDDED SYSTEMS, INC		PV	124249	001	00999	3/11/2024	344649	660.00		100993	EMBEDDED SYSTEMS, INC
	EMBEDDED SYSTEMS, INC 11931 HWY #65 NE BLAINE MN 55434			Summary Total					660.00			
				Payment Amount					660.00			
106962	FIRE		PV	124246	001	00999	3/8/2024	6739	1,350.00		106962	FIRE
	FIRE-FIRE INSTRUCTION & RESCUE EDUCATION			Summary Total					1,350.00			

Payment Group Control Number 3795
Bank Account 999.1010 CASH IN BANK 00002224
Version LOGIS004V
Originator JMORRISON
Payment Instrument Check Payment
Pay Through Date 3/27/2024

Payee Number	Payee Name / Mailing Address	Stub Message	Document Ty	Document Number	Itm	Co	Due Date	Invoice Number	Payment Amount	Discount Taken	Supplier Number	Supplier Name
	12137 NORTHGATE LANE		PV	124247	001	00999	1/6/2024	6613	1,800.00			
	PO BOX 810			Summary Total					1,800.00			
	CROSSLAKE MN 56442			Payment Amount					3,150.00			
119918	HANCO CORPORATION		PV	124244	001	00999	3/4/2024	89590-00	117.82		119918	HANCO CORPORATION
	HANCO CORPORATION			Summary Total					117.82			
	2855 EAGANDALE BLVD		PD	124288	001	00999	3/27/2024	92019-00	55.18-			
	EAGAN MN 55121			Summary Total					55.18-			
			PV	124289	001	00999	3/12/2024	91926-00	41.33			
				Summary Total					41.33			
				Payment Amount					103.97			
117332	HEARTLAND TIRE INC		PV	124213	001	00999	3/1/2024	9038966	564.00		117332	HEARTLAND TIRE INC
	HEARTLAND TIRE INC			Summary Total					564.00			
	7151 RIVERDALE DRIVE NW											
	RAMSEY MN 55303			Payment Amount					564.00			
115760	HENRY SCHEIN INC		PV	124177	001	00999	2/28/2024	74194296	67.14		115760	HENRY SCHEIN INC
	HENRY SCHEIN INC			Summary Total					67.14			
	DEPT CH 10241		PV	124187	001	00999	2/26/2024	75388297	73.04			
	PALATINE IL 60055-0241			Summary Total					73.04			
			PV	124252	001	00999	3/4/2024	76309744	34.82			
				Summary Total					34.82			
				Payment Amount								

Payment Group Control Number 3795
Bank Account 999.1010 CASH IN BANK 00002224
Version LOGIS004V
Originator JMORRISON
Payment Instrument Check Payment
Pay Through Date 3/27/2024

Payee Number	Payee Name / Mailing Address	Stub Message	Document Ty	Document Number	Itm	Co	Due Date	Invoice Number	Payment Amount	Discount Taken	Supplier Number	Supplier Name
									175.00			
109233	HITESMAN LAW PA		PV	124268	001	00999	12/19/2022	31312	325.58		109233	HITESMAN LAW PA
	HITESMAN AND ASSOCIATES P.A.	Summary Total							325.58			
	11238 86TH AVE N		PV	124269	001	00999	4/12/2023	31449	114.25			
	MAPLE GROVE MN 55369	Summary Total							114.25			
			PV	124270	001	00999	10/18/2023	31610	1,333.33			
		Summary Total							1,333.33			
		Payment Amount							1,773.16			
120776	HOSE PROS LLC		PV	124172	001	00999	3/1/2024	6897	2,600.10		120776	HOSE PROS LLC
	HOSE PROS LLC	Summary Total							2,600.10			
	4501 103RD CT STE 130											
	CIRCLE PINES MN 55104											
		Payment Amount							2,600.10			
106719	INTEREUM INC		PV	124276	001	00999	3/8/2024	206867	7,598.80		106719	INTEREUM INC
	INTEREUM INC	Summary Total							7,598.80			
	9800 8TH AVENUE NORTH											
	PLYMOUTH MN 55441											
		Payment Amount							7,598.80			
120653	KNOLLWOOD KICKS DBA RED WING SHOES		PV	124203	001	00999	3/4/2024	2021	150.00		120653	KNOLLWOOD KICKS DBA RED WING SHOES
	KNOLLWOOD KICKS DBA RED WING SHOES	Summary Total							150.00			
	4357 CENTRAL AVE NE											

Payment Group Control Number 3795
Bank Account 999.1010 CASH IN BANK 00002224
Version LOGIS004V
Originator JMORRISON
Payment Instrument Check Payment
Pay Through Date 3/27/2024

Payee Number	Payee Name / Mailing Address	Stub Message	Document Ty	Document Number	Itm	Co	Due Date	Invoice Number	Payment Amount	Discount Taken	Supplier Number	Supplier Name
	COLUMBIA HEIGHTS MN 55421											
				Payment Amount					150.00			
119352	LEE, JENNIFER		PV	124275	001	00999	3/1/2024	03012024	350.00		119352	LEE, JENNIFER
	JENNIFER LEE 102 SUNSET DRIVE CHAMPLIN MN 55316			Summary Total					350.00			
				Payment Amount					350.00			
100270	MACQUEEN EQUIPMENT INC		PV	124239	001	00999	3/8/2024	P56227	88.83		100270	MACQUEEN EQUIPMENT INC
	MACQUEEN EQUIPMENT INC 1125 7TH STREET EAST ST PAUL MN 55106			Summary Total					88.83			
				Payment Amount					88.83			
102219	MAGNEY CONSTRUCTION, INC	PAY APP 9 21-09 WTR TRMT PLANT	PV	124264	001	09601	3/20/2024	03202024	686,397.80		102219	MAGNEY CONSTRUCTION INC
	MAGNEY CONSTRUCTION, INC 1401 PARK ROAD CHANHASSEN MN 55317			Summary Total					686,397.80			
				Payment Amount					686,397.80			
104920	MN HWY SAFETY RESEARCH CNTR/MHSRC RANGE		PV	124217	001	00999	3/7/2024	337900-10680	1,270.00		104920	MN HWY SAFETY RESEARCH CNTR/MHSRC RANGE
	MN HWY SAFETY RESEARCH CNTR/MHSRC RANGE			Summary Total					1,270.00			

Payment Group Control Number 3795
Bank Account 999.1010 CASH IN BANK 00002224
Version LOGIS004V
Originator JMORRISON
Payment Instrument Check Payment
Pay Through Date 3/27/2024

Payee Number	Payee Name / Mailing Address	Stub Message	Document Ty	Document Number	Itm	Co	Due Date	Invoice Number	Payment Amount	Discount Taken	Supplier Number	Supplier Name
	720 FOURTH AVENUE SOUTH ST CLOUD MN 56301-4498											
				Payment Amount					1,270.00			
111815	MN LAW ENFORCEMENT EXPLORER ASSOC/ MLEEA		PV	124218	001	00999	1/14/2024	5485	150.00		111815	MN LAW ENFORCEMENT EXPLORER ASSOC/ MLEEA
	MLEEA STATE CONFERENCE COMMITTEE 5115 EXCELSIOR BOULEVARD #310 ST LOUIS PARK MN 55416											
				Summary Total					150.00			
				Payment Amount					150.00			
111815	MN LAW ENFORCEMENT EXPLORER ASSOC/ MLEEA		PV	124261	001	00999	3/10/2024	5592	3,510.00		111815	MN LAW ENFORCEMENT EXPLORER ASSOC/ MLEEA
	MLEEA STATE CONFERENCE COMMITTEE 5115 EXCELSIOR BOULEVARD #310 ST LOUIS PARK MN 55416											
				Summary Total					3,510.00			
				Payment Amount					3,510.00			
100345	NAPA AUTO PARTS ELK RIVER		PV	124198	001	00999	3/5/2024	241552	66.21		100345	NAPA AUTO PARTS ELK RIVER
	NAPA AUTO PARTS ELK RIVER 17137 YALE STREET NW											
				Summary Total					66.21			
			PV	124201	001	00999	3/6/2024	241650	100.56			
	P O BOX 1041 ELK RIVER MN 55330											
				Summary Total					100.56			
			PV	124207	001	00999	3/7/2024	241819	152.58			

Payment Group Control Number 3795
Bank Account 999.1010 CASH IN BANK 00002224
Version LOGIS004V
Originator JMORRISON
Payment Instrument Check Payment
Pay Through Date 3/27/2024

Payee Number	Payee Name / Mailing Address	Stub Message	Document Ty	Document Number	Itm	Co	Due Date	Invoice Number	Payment Amount	Discount Taken	Supplier Number	Supplier Name
				Summary Total					152.58			
			PV	124211	001	00999	3/8/2024	241905	8.03			
				Summary Total					8.03			
			PV	124237	001	00999	3/8/2024	241919	132.86			
				Summary Total					132.86			
			PV	124240	001	00999	3/11/2024	242107	18.55			
				Summary Total					18.55			
			PV	124242	001	00999	3/11/2024	242183	27.00			
				Summary Total					27.00			
			PV	124278	001	00999	3/13/2024	242447	13.31			
				Summary Total					13.31			
			PV	124287	001	00999	3/15/2024	242748	54.54			
				Summary Total					54.54			
				Payment Amount					573.64			
115543	NATURAL ENDEAVORS LANDSCAPING INC NATURAL ENDEAVORS LANDSCAPING INC 2662 S COON CREEK DRIVE NW ANDOVER MN 55304	6701 Prop Mgmt Snow	PV	124180	001	00999	3/1/2024	2023 FEB 2024	240.00		115543	NATURAL ENDEAVORS LANDSCAPING INC
				Summary Total					240.00			
				Payment Amount					240.00			
112959	PREMIUM WATERS INC PREMIUM WATERS INC P O BOX 9128 MINNEAPOLIS MN 55480-9128		PV	124184	001	00999	2/29/2024	621331-02-24	157.85		112959	PREMIUM WATERS INC
				Summary Total					157.85			
			PV	124185	001	00999	2/29/2024	621332-02-24	29.97			
				Summary Total					29.97			

Payment Group Control Number 3795
Bank Account 999.1010 CASH IN BANK 00002224
Version LOGIS004V
Originator JMORRISON
Payment Instrument Check Payment
Pay Through Date 3/27/2024

Payee Number	Payee Name / Mailing Address	Stub Message	Document Ty	Document Number	Itm	Co	Due Date	Invoice Number	Payment Amount	Discount Taken	Supplier Number	Supplier Name
				Payment Amount					187.82			
118921	SHRED RIGHT		PV	124178	001	00999	2/29/2024	0019369	18.85		118921	SHRED RIGHT
	SHRED RIGHT 6301 W OLD SHAKOPEE ROAD SUITE A BLOOMINGTON MN 55438			Summary Total					18.85			
				Payment Amount					18.85			
120063	SKYLINE GRAPHICS	03/03/24 Skyline 24 MarApr RR	PV	124223	001	00999	3/3/2024	035742	6,944.00		120063	SKYLINE GRAPHICS
	SKYLINE GRAPHICS			Summary Total					6,944.00			
	1101 ALDRICH AVE N	03/08/24 SKYLINE INSERT CHAMBE	PV	124234	001	00999	3/8/2024	035750	525.00			
	MINNEAPOLIS MN 55411			Summary Total					525.00			
				Payment Amount					7,469.00			
120500	UNLIMITED SUPPLIES INC		PV	124236	001	00999	2/26/2024	460582	587.00		120500	UNLIMITED SUPPLIES INC
	UNLIMITED SUPPLIES INC			Summary Total					587.00			
	13021 16TH AVE N		PV	124282	001	00999	1/3/2024	441240	3,852.83			
	PLYMOUTH MN 55441			Summary Total					3,852.83			
			PV	124283	001	00999	1/17/2024	457414	9,311.80			
				Summary Total					9,311.80			
				Payment Amount					13,751.63			
119268	US HOME LLC	REF LANDSCPE	PV	124085	001	00999	3/1/2024	03012023	5,000.00		119268	US HOME LLC

Payment Group Control Number 3795
Bank Account 999.1010 CASH IN BANK 00002224
Version LOGIS004V
Originator JMORRISON
Payment Instrument Check Payment
Pay Through Date 3/27/2024

Payee Number	Payee Name / Mailing Address	Stub Message	Document Ty	Document Number	Itm	Co	Due Date	Invoice Number	Payment Amount	Discount Taken	Supplier Number	Supplier Name
		ESC/8054 149TH LA										
	US HOME LLC											
	16305 36TH AVENUE N	REF LANDSCPE										
	SUITE 600	ESC/8058 149TH LA										
				Summary Total					5,000.00			
			PV	124086 001	00999		3/1/2024	20230301	5,000.00			
	PLYMOUTH MN 55446											
				Summary Total					5,000.00			
				Payment Amount					10,000.00			
				Total Amount to be Processed					1,790,164.53			
				Total Number of Payments to be Processed					32			

Payment Group Control Number 3796
Bank Account 999.1010 CASH IN BANK 00002224
Version LOGIS004V
Originator JMORRISON
Payment Instrument T A/P ACH Payment
Pay Through Date 3/27/2024

Payee Number	Payee Name / Mailing Address	Stub Message	Document Ty	Document Number	Itm	Co	Due Date	Invoice Number	Payment Amount	Discount Taken	Supplier Number	Supplier Name
111610	A DYNAMIC DOOR CO. INC.		PV	124190	001	00999	3/2/2024	22402271	648.76		111610	A DYNAMIC DOOR CO. INC.
	A DYNAMIC DOOR CO. INC. 4588 194TH AVENUE NE EAST BETHEL MN 55092			Summary Total					648.76			
				Payment Amount					648.76			
117343	AMAZON CAPITAL SERVICES INC		PV	124165	001	00999	3/4/2024	1WTM-MDHN-YGPC	711.81		117343	AMAZON CAPITAL SERVICES INC
	AMAZON CAPITAL SERVICES INC PO BOX 035184 SEATTLE WA 98124-5184			Summary Total					711.81			
			PV	124166	001	00999	3/4/2024	17DR-VKNN-VGYF	295.07			
				Summary Total					295.07			
			PV	124175	001	00999	3/4/2024	1WTM-MDHN-XPKG	423.75			
				Summary Total					423.75			
			PV	124176	001	00999	3/4/2024	1GND-LFFD-WLCT	111.04			
				Summary Total					111.04			
			PV	124192	001	00999	3/4/2024	1NFJ-MPVR-YLJK	539.55			
				Summary Total					539.55			
			PV	124221	001	00999	3/4/2024	1LM3-MGCN-XCQX	554.81			
				Summary Total					554.81			
			PV	124229	001	00999	3/8/2024	119P-1WWW-F7DY	35.34			
				Summary Total					35.34			
				Payment Amount					2,671.37			
100043	ANOKA COUNTY PROPERTY RECORDS TAXATION	ANOKA COUNTY RECORDING	PV	124235	001	00999	2/29/2024	24-5069/7772/7782	240.00		100043	ANOKA COUNTY PROPERTY RECORDS TAXATION

Payment Group Control Number 3796
Bank Account 999.1010 CASH IN BANK 00002224
Version LOGIS004V
Originator JMORRISON
Payment Instrument T A/P ACH Payment
Pay Through Date 3/27/2024

Payee Number	Payee Name / Mailing Address	Stub Message	Document Ty	Document Number	Itm	Co	Due Date	Invoice Number	Payment Amount	Discount Taken	Supplier Number	Supplier Name
	ANOKA COUNTY PROPERTY RECORDS TAXATION 2100 - 3RD AVENUE ANOKA MN 55303			Summary Total					240.00			
				Payment Amount					240.00			
107587	ANOKA COUNTY TREASURY DEPARTMENT	ACRED Cost Share	PV	124273	001	00999	3/7/2024	EC030724U	1,637.00		107587	ANOKA COUNTY TREASURY DEPARTMEN
	ANOKA COUNTY TREASURY DEPARTMENT 2100 3RD AVE STE 300 ANOKA MN 55303-5029			Summary Total					1,637.00			
				Payment Amount					1,637.00			
106346	BAUER BUILT INCORPORATED		PV	124194	001	00999	3/4/2024	940107439	639.32		106346	BAUER BUILT INCORPORATED
	BAUER BUILT INCORPORATED 8270 W 35W SERVICE DR NE BLAINE MN 55449			Summary Total					639.32			
			PD	124197	001	00999	3/27/2024	M382196A	300.04-			
				Summary Total					300.04-			
			PV	124204	001	00999	3/6/2024	940107493	485.13			
				Summary Total					485.13			
				Payment Amount					824.41			
116848	BAYCOM INC		PV	124230	001	00999	3/11/2024	EQUIPINV_048383	6,760.00		116848	BAYCOM INC
	BAYCOM INC PO BOX 88013 MILWAUKEE WI 53288-8013			Summary Total					6,760.00			
				Payment Amount					6,760.00			

Payment Group Control Number 3796
Bank Account 999.1010 CASH IN BANK 00002224
Version LOGIS004V
Originator JMORRISON
Payment Instrument T A/P ACH Payment
Pay Through Date 3/27/2024

Payee Number	Payee Name / Mailing Address	Stub Message	Document Ty	Document Number	Itm	Co	Due Date	Invoice Number	Payment Amount	Discount Taken	Supplier Number	Supplier Name
103641	BOYER TRUCKS		PV	124281	001	00999	3/13/2024	093P10784	251.98		103641	BOYER TRUCKS
				Summary Total					251.98			
	BOYER TRUCKS P O BOX 335 BRIGHTON CO 80601		PV	124284	001	00999	3/14/2024	093P10813	133.38			
				Summary Total					133.38			
			PV	124285	001	00999	3/14/2024	093P10812	472.56			
				Summary Total					472.56			
				Payment Amount					857.92			
116845	CADY BUSINESS TECHNOLOGIES INC		PV	124228	001	00999	3/12/2024	67091	6,040.56		116845	CADY BUSINESS TECHNOLOGIES INC
				Summary Total					6,040.56			
	CADY BUSINESS TECHNOLOGIES INC 3030 HARBOR LANE SUITE 104 PLYMOUTH MN 55447											
				Payment Amount					6,040.56			
116439	CANTEEN VENDING		PV	124168	001	00999	3/5/2024	MSP92271	306.07		116439	CANTEEN VENDING
				Summary Total					306.07			
	CANTEEN VENDING P O BOX 91337 CHICAGO IL 60693-1337											
				Payment Amount					306.07			
118550	CBIZ INVESTMENT ADVISORY SERVICES LLC		PV	124271	001	00999	9/30/2023	18795	45.46		118550	CBIZ INVESTMENT ADVISORY SERVICES LLC
	CBIZ INVESTMENT ADVISORY SERVICES LLC			Summary Total					45.46			

Payment Group Control Number 3796
Bank Account 999.1010 CASH IN BANK 00002224
Version LOGIS004V
Originator JMORRISON
Payment Instrument T A/P ACH Payment
Pay Through Date 3/27/2024

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	P O BOX 645547		PV	124272	001	00999	12/31/2023	18796	43.98			
	CINCINNATI OH 45264-5547			Summary Total					43.98			
				Payment Amount					89.44			
114549	CHETS SHOES INC		PV	124202	001	00999	2/29/2024	RW501077	300.00		114549	CHETS SHOES INC
	CHETS SHOES INC			Summary Total					300.00			
	8870 RENDOVA STREET NE											
	CIRCLE PINES MN 55014			Payment Amount					300.00			
116197	CINTAS CORPORATION		PV	124186	001	00999	3/4/2024	4185279413	60.14		116197	CINTAS CORPORATION
	CINTAS CORPORATION			Summary Total					60.14			
	CINTAS LOC #4K		PV	124210	001	00999	3/7/2024	4185741138	76.55			
	P O BOX 650838			Summary Total					76.55			
	DALLAS TX 75265-0838		PV	124250	001	00999	3/11/2024	4185995132	45.50			
				Summary Total					45.50			
			PV	124286	001	00999	3/14/2024	4186465575	126.80			
				Summary Total					126.80			
				Payment Amount					308.99			
100134	CUTTER SALES INC		PV	124241	001	00999	3/11/2024	169560	169.36		100134	CUTTER SALES INC
	CUTTER SALES INC			Summary Total					169.36			
	8844 ZEALAND AVENUE NORTH											
	BROOKLYN PARK MN 55445			Payment Amount					169.36			

Payment Group Control Number 3796
Bank Account 999.1010 CASH IN BANK 00002224
Version LOGIS004V
Originator JMORRISON
Payment Instrument T A/P ACH Payment
Pay Through Date 3/27/2024

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111818	DEANO'S COLLISION SPECIALISTS INC		PV	124214	001	00999	3/6/2024	65186	3,864.62		111818	DEANO'S COLLISION SPECIALISTS INC
	DEANO'S COLLISION SPECIALISTS INC 11063 173RD AVENUE ELK RIVER MN 55330			Summary Total					3,864.62			
				Payment Amount					3,864.62			
100144	DEHN OIL COMPANY		PV	124195	001	00999	3/1/2024	106155	2,459.52		100144	DEHN OIL COMPANY
	DEHN OIL COMPANY 6735 141ST AVENUE NW RAMSEY MN 55303			Summary Total					2,459.52			
			PV	124200	001	00999	3/5/2024	25224921	1,827.15			
				Summary Total					1,827.15			
			PV	124205	001	00999	3/6/2024	25224923	125.40			
				Summary Total					125.40			
			PV	124243	001	00999	3/8/2024	104743	2,642.30			
				Summary Total					2,642.30			
				Payment Amount					7,054.37			
116175	ECKBERG LAMMERS ATTORNEYS AT LAW	Inv 02 2024	PV	124161	001	00999	2/29/2024	02 2024	6,461.58		116175	ECKBERG LAMMERS ATTORNEYS AT LAW
	ECKBERG LAMMERS ATTORNEYS AT LAW 1809 NORTHWESTERN AVENUE STILLWATER MN 55082			Summary Total					6,461.58			
				Payment Amount					6,461.58			
100158	ECM PUBLISHERS INC		PV	124292	001	00999	3/8/2024	989012	247.24		100158	ECM PUBLISHERS INC

Payment Group Control Number 3796
Bank Account 999.1010 CASH IN BANK 00002224
Version LOGIS004V
Originator JMORRISON
Payment Instrument T A/P ACH Payment
Pay Through Date 3/27/2024

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	ECM PUBLISHERS INC 4095 COON RAPIDS BLVD COON RAPIDS MN 55433			Summary Total					247.24			
				Payment Amount					247.24			
108737	EMERGENCY AUTOMOTIVE TECHNOLOGY INC		PV	124179	001	00999	3/4/2024	DL02162423B	1,304.84		108737	EMERGENCY AUTOMOT TECHNOLOGY INC
	EMERGENCY AUTOMOTIVE TECHNOLOGY INC 2755 GENEVA AVE N OAKDALE MN 55128			Summary Total					1,304.84			
			PV	124256	001	00999	3/11/2024	DL020724-28	291.16			
				Summary Total					291.16			
			PV	124257	001	00999	3/12/2024	DL02162423C	582.32			
				Summary Total					582.32			
			PV	124258	001	00999	3/11/2024	DL020724-27	291.16			
				Summary Total					291.16			
			PD	124260	001	00999	3/27/2024	03142024	138.04-			
				Summary Total					138.04-			
				Payment Amount					2,331.44			
100186	FRANKENSIGNS INC		PV	124212	001	00999	2/26/2024	281748	35.00		100186	FRANKENSIGNS INC
	FRANKENSIGNS 9991 GOODHUE STREET NE P O BOX 490301 BLAINE MN 55449			Summary Total					35.00			
				Payment Amount					35.00			
100193	GALLS LLC		PV	124219	001	00999	2/14/2024	027087860	196.21		100193	GALLS LLC

Payment Group Control Number 3796
Bank Account 999.1010 CASH IN BANK 00002224
Version LOGIS004V
Originator JMORRISON
Payment Instrument T A/P ACH Payment
Pay Through Date 3/27/2024

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	GALLS LLC P O BOX 505614 ST LOUIS MO 63150-5614			Summary Total					196.21			
				Payment Amount					196.21			
100200	GOPHER STATE ONE CALL INC		PV	124164	001	00999	2/29/2024	4020697	207.90		100200	GOPHER STATE ONE CALL INC
	GOPHER STATE ONE CALL 7223 PARKWAY DRIVE SUITE 210 HANOVER MD 21076-1317			Summary Total					207.90			
				Payment Amount					207.90			
100211	HAWKINS INC		PV	124226	001	00999	2/29/2024	6705853	6,834.42		100211	HAWKINS INC
	HAWKINS INC P O BOX 860263			Summary Total					6,834.42			
			PV	124255	001	00999	3/14/2024	6708620	70.00			
	MINNEAPOLIS MN 55486-0263			Summary Total					70.00			
				Payment Amount					6,904.42			
104027	INK WIZARDS INC		PV	124259	001	00999	3/13/2024	9790	213.00		104027	INK WIZARDS INC
	INK WIZARDS INC 9958 HIGHWAY 10 NW ELK RIVER MN 55330			Summary Total					213.00			
				Payment Amount					213.00			
112475	INNOVATIVE OFFICE SOLUTIONS	S27569	PV	124222	001	00999	3/7/2024	IN4482622	225.38		112475	INNOVATIVE OFFICE SOLUTIONS

Payment Group Control Number 3796
Bank Account 999.1010 CASH IN BANK 00002224
Version LOGIS004V
Originator JMORRISON
Payment Instrument T A/P ACH Payment
Pay Through Date 3/27/2024

Payee Number	Payee Name / Mailing Address	Stub Message	Document Ty	Document Number	Itm	Co	Due Date	Invoice Number	Payment Amount	Discount Taken	Supplier Number	Supplier Name
	INNOVATIVE OFFICE SOLUTIONS			Summary Total					225.38			
	LOCKBOX 131434	S27569	PV	124232	001	00999	3/11/2024	IN4484703	52.26			
	P O BOX 1414			Summary Total					52.26			
	MINNEAPOLIS MN 55480-1414			Payment Amount					277.64			
107763	JEFFERSON FIRE AND SAFETY INC		PV	124253	001	00999	3/12/2024	IN312604	422.28		107763	JEFFERSON FIRE AND SAFETY INC
	JEFFERSON FIRE AND SAFETY INC			Summary Total					422.28			
	7620 DONNA DRIVE											
	MIDDLETON WI 53562			Payment Amount					422.28			
100273	MALLOY MONTAGUE KARNOWSKI RADOSEVIC	Inv# 55673	PV	124266	001	00999	3/11/2024	55673	8,210.00		100273	MALLOY MONTAGUE KARNOWSKI RADOSEVI
	MALLOY MONTAGUE KARNOWSKI RADOSEVIC			Summary Total					8,210.00			
	410 PARK NATIONAL BANK BLDG											
	5353 WAYZATA BLVD											
	MINNEAPOLIS MN 55416			Payment Amount					8,210.00			
117425	MAUER MAIN CHEVROLET		PV	124188	001	00999	2/20/2024	5303117	927.50		117425	MAUER MAIN CHEVROL
	MAUER MAIN CHEVROLET			Summary Total					927.50			
	435 WEST MAIN STREET		PV	124196	001	00999	2/29/2024	5303193	7.74			
	ANOKA MN 55303			Summary Total					7.74			
			PV	124280	001	00999	3/6/2024	5303239	29.41			
				Summary Total					29.41			

Payment Group Control Number 3796
Bank Account 999.1010 CASH IN BANK 00002224
Version LOGIS004V
Originator JMORRISON
Payment Instrument T A/P ACH Payment
Pay Through Date 3/27/2024

Payee Number	Payee Name / Mailing Address	Stub Message	Document Ty	Document Number	Itm	Co	Due Date	Invoice Number	Payment Amount	Discount Taken	Supplier Number	Supplier Name
		Payment Amount							964.65			
100283	MENARDS COON RAPIDS		PV	124254	001	00999	3/12/2024	14751	126.46		100283	MENARDS COON RAPID
	MENARDS COON RAPIDS 3045 MAIN STREET COON RAPIDS MN 55448	Summary Total							126.46			
		Payment Amount							126.46			
100284	MENARDS ELK RIVER		PV	124162	001	00999	2/26/2024	90951	145.45		100284	MENARDS ELK RIVER
	MENARDS ELK RIVER 19521 EVANS STREET NW ELK RIVER MN 55330-1077	Summary Total							145.45			
			PV	124183	001	00999	3/1/2024	91217	135.66			
		Summary Total							135.66			
			PV	124248	001	00999	3/6/2024	91461	61.70			
		Summary Total							61.70			
		Payment Amount							342.81			
100285	MET COUNCIL ENVIRONMENTAL SRV	Inv #1169453	PV	124160	001	00999	3/1/2024	0001169453	105,019.79		100285	MET COUNCIL ENVIRONMENTAL SRV
	MET COUNCIL ENVIRONMENTAL SRV P O BOX 856513 MINNEAPOLIS MN 55485-6513	Summary Total							105,019.79			
		Payment Amount							105,019.79			
119825	METRO CREATIVE GRAPHICS INC		PV	124220	001	00999	2/29/2024	265085	99.00		119825	METRO CREATIVE GRAPHICS INC
	METRO CREATIVE GRAPHICS INC	Summary Total							99.00			

Payment Group Control Number 3796
Bank Account 999.1010 CASH IN BANK 00002224
Version LOGIS004V
Originator JMORRISON
Payment Instrument T A/P ACH Payment
Pay Through Date 3/27/2024

Payee Number	Payee Name / Mailing Address	Stub Message	Document Ty	Document Number	Itm	Co	Due Date	Invoice Number	Payment Amount	Discount Taken	Supplier Number	Supplier Name
	PO BOX 2085 LIVINGSTON NJ 07039											
				Payment Amount					99.00			
108208	METRO PRODUCTS INC METRO PRODUCTS INC 7401 CENTRAL AVENUE NE FRIDLEY MN 55432		PV	124189	001	00999	2/28/2024	179200	48.96		108208	METRO PRODUCTS INC
				Summary Total					48.96			
			PV	124238	001	00999	3/6/2024	179329	54.07			
				Summary Total					54.07			
				Payment Amount					103.03			
115167	NET TRANSCRIPTS INC NET TRANSCRIPTS INC PO BOX 95777 CHICAGO IL 60694-5777		PV	124231	001	00999	2/29/2024	NT18397	48.62		115167	NET TRANSCRIPTS INC
				Summary Total					48.62			
				Payment Amount					48.62			
100363	NORTHERN SANITARY SUPPLY CO NORTHERN SANITARY SUPPLY CO 341 COON RAPIDS BLVD MINNEAPOLIS MN 55433		PV	124169	001	00999	3/6/2024	208599	212.71		100363	NORTHERN SANITARY SUPPLY CO
				Summary Total					212.71			
				Payment Amount					212.71			
115071	NORTHLAND OCCUPATIONAL HEALTH NORTHLAND OCCUPATIONAL HEALTH		PV	124233	001	00999	3/11/2024	21316	100.00		115071	NORTHLAND OCCUPATIONAL HEALTH
				Summary Total					100.00			

Payment Group Control Number 3796
Bank Account 999.1010 CASH IN BANK 00002224
Version LOGIS004V
Originator JMORRISON
Payment Instrument T A/P ACH Payment
Pay Through Date 3/27/2024

Payee Number	Payee Name / Mailing Address	Stub Message	Document Ty	Document Number	Itm	Co	Due Date	Invoice Number	Payment Amount	Discount Taken	Supplier Number	Supplier Name
	7533 SUNWOOD DRIVE NW SUITE 212 RAMSEY MN 55303											
				Payment Amount					100.00			
110480	OPUS 21 MANAGEMENT SOLUTIONS	Inv #240226	PV	124170	001	00999	3/7/2024	240226	1,225.57		110480	OPUS 21 MANAGEMENT SOLUTIONS
	OPUS 21 MANAGEMENT SOLUTIONS 680 COMMERCE DRIVE SUITE 160 WOODBURY MN 55125											
				Summary Total					1,225.57			
				Payment Amount					1,225.57			
112421	PERRILL		PV	124206	001	00999	3/1/2024	262023	200.00		112421	PERRILL
	PERRIL 110 CHESHIRE LANE SUITE 105 MINNETONKA MN 55305											
				Summary Total					200.00			
				Payment Amount					200.00			
116092	ROADKILL ANIMAL CONTROL		PV	124193	001	00999	2/29/2024	02292024	309.00		116092	ROADKILL ANIMAL CONTROL
	ROADKILL ANIMAL CONTROL 520 HAROLD DRIVE BURNSVILLE MN 55337											
				Summary Total					309.00			
				Payment Amount					309.00			
100431	SAFETY KLEEN CORPORATION		PV	124191	001	00999	3/3/2024	R003114340	110.97		100431	SAFETY KLEEN CORPORATION
	SAFETY KLEEN CORPORATION											
				Summary Total					110.97			

Payment Group Control Number 3796
Bank Account 999.1010 CASH IN BANK 00002224
Version LOGIS004V
Originator JMORRISON
Payment Instrument T A/P ACH Payment
Pay Through Date 3/27/2024

Payee Number	Name / Mailing Address	Stub Message	Document Ty	Number	Itm	Co	Due Date	Invoice Number	Payment Amount	Discount Taken	Supplier Number	Supplier Name
	PO BOX 975201 DALLAS TX 75397-5201											
				Payment Amount					110.97			
107711	SCHINDLER ELEVATOR		PV	124167	001	00999	3/1/2024	8106493067	1,744.89		107711	SCHINDLER ELEVATOR
	SCHINDLER ELEVATOR P O BOX 93050 CHICAGO IL 60673-3050			Summary Total					1,744.89			
				Payment Amount					1,744.89			
100440	SHORT ELLIOT HENDRICKSON INC		PV	124171	001	00999	1/12/2024	460337	2,164.40		100440	SHORT ELLIOT HENDRICKSON INC
	SHORT ELLIOT HENDRICKSON INC P O BOX 64780 ST PAUL MN 55164-0780			Summary Total					2,164.40			
			PV	124290	001	00999	3/11/2024	462967	3,461.04			
				Summary Total					3,461.04			
				Payment Amount					5,625.44			
119121	SLOTH INSPECTIONS INC		PV	124181	001	00999	2/29/2024	02292024	5,787.75		119121	SLOTH INSPECTIONS INC
	SLOTH INSPECTIONS INC 2089 175TH LANE NW ANDOVER MN 55304			Summary Total					5,787.75			
				Payment Amount					5,787.75			
100469	STREICHER'S POLICE EQUIPMENT		PV	124174	001	00999	2/22/2024	I1683805	86.97		100469	STREICHER'S POLICE EQUIPMENT

Payment Group Control Number 3796
Bank Account 999.1010 CASH IN BANK 00002224
Version LOGIS004V
Originator JMORRISON
Payment Instrument T A/P ACH Payment
Pay Through Date 3/27/2024

Payee Number	Payee Name / Mailing Address	Stub Message	Document Ty	Document Number	Itm	Co	Due Date	Invoice Number	Payment Amount	Discount Taken	Supplier Number	Supplier Name
	STREICHER'S POLICE EQUIPMENT 10911 WEST HWY 55 MINNEAPOLIS MN 55441			Summary Total					86.97			
				Payment Amount					86.97			
100485	TIMESAVER OFF SITE SECRETARIAL INC		PV	124274	001	00999	3/16/2024	M29012	342.88		100485	TIMESAVER OFF SITE SECRETARIAL INC
	TIMESAVER OFF SITE SECRETARIAL INC 21021 KAROLINE COURT N FOREST LAKE MN 55025			Summary Total					342.88			
				Payment Amount					342.88			
112688	TITAN MACHINERY		PV	124277	001	00999	3/12/2024	19309450	59.50		112688	TITAN MACHINERY
	TITAN MACHINERY 14375 JAMES ROAD ROGERS MN 55374			Summary Total					59.50			
				Payment Amount					59.50			
107705	TWIN CITY GARAGE DOOR/API GARAGE DOOR		PV	124173	001	00999	2/29/2024	Z268350	244.00		107705	TWIN CITY GARAGE DOOR/API GARAGE DOC
	API GARAGE DOOR PO BOX 74008409 CHICAGO IL 60674-8409			Summary Total					244.00			
				Payment Amount					244.00			
106351	WATER LABORATORIES, INC		PV	124163	001	00999	3/2/2024	9913	690.00		106351	WATER LABORATORIES, INC

Payment Group Control Number	3796		
Bank Account	999.1010	CASH IN BANK	00002224
Version	LOGIS004V		
Originator	JMORRISON		
Payment Instrument	T	A/P ACH Payment	
Pay Through Date	3/27/2024		

Payee Number	Payee Name / Mailing Address	Stub Message	Document Ty	Number	Itm	Co	Due Date	Invoice Number	Payment Amount	Discount Taken	Supplier Number	Supplier Name
	WATER LABORATORIES, INC 333 EAST MAIN STREET PO BOX 388 ELK RIVER MN 55330			Summary Total					690.00			
				Payment Amount					690.00			
100529	WENDELL'S INC	Wendell's	PV	124224	001	00999	3/8/2024	2923172	4.45		100529	WENDELL'S INC
	WENDELL'S INC 6601 BUNKER LAKE BLVD PO BOX 458 RAMSEY MN 55303-0458			Summary Total					4.45			
				Payment Amount					4.45			
				Total Amount to be Processed					180,728.07			
				Total Number of Payments to be Processed					48			

Checks - 1,790,164.53
ACH - 180,728.07

Total A/P 1,970,892.60

Councilmember introduced the following resolution and moved for its adoption:

RESOLUTION #24-094

RESOLUTION APPROVING CASH DISBURSEMENTS MADE AND AUTHORIZING PAYMENT OF ACCOUNTS PAYABLE INVOICING RECEIVED DURING THE PERIOD OF MARCH 7, 2024 THROUGH MARCH 20, 2024

WHEREAS, the City of Ramsey Finance Department has made cash disbursements and received accounts payable invoicing during the period of March 7, 2024 through March 20, 2024 in the amount of $2,612,908.20 and

WHEREAS, the City Council of the City of Ramsey is required to authorize payment for all disbursement transactions.

NOW THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF RAMSEY, ANOKA COUNTY, STATE OF MINNESOTA, as follows:

1) That the Ramsey City Council hereby approves the cash disbursements made and authorizes payment of the accounts payable invoices as detailed in the attached Bills List for the period March 7, 2024 through March 20, 2024, in the amount of $2,612,908.20.

The motion for the adoption of the foregoing resolution was duly seconded by Councilmember , and upon vote being taken thereon, the following voted in favor thereof:

Mayor Kuzma
Councilmember
Councilmember
Councilmember
Councilmember
Councilmember
Councilmember

and the following voted against the same:

None

and the following abstained:

None

and the following were absent:

None

Whereupon said resolution was declared duly passed and adopted by the Ramsey City Council this the 26th day of March, 2024.

_____
Mayor

ATTEST:

_____
City Clerk

CC Regular Session

Meeting Date: 03/26/2024

Primary Strategic Plan Initiative: Address infrastructure needs.

Information

Title

Adopt Resolution #24-079A Authorizing Partial Payment #9 to Magney Construction, Inc. for Improvement Project #21-09; Centralized Water Treatment Plant.

Purpose/Background:

Resolutionand Pay Estimate #9 attached.

Recommendation:

The Resident Project Representative from Advanced Engineering and Environmental Services (AE2S) has inspected the completed work and recommends partial payment #9 to Magney Construction, Inc. for said project in the amount of $686,397.80

Action:

Motion to adopt resolution #24-079A for partial payment #9 to Magney Construction, Inc. of Chanhassen, Minnesota for Improvement Project #21-09, Central Water Treatment Plant, in the amount of $686,397.80

Attachments

Resolution

Pay Application

Form Review

Inbox	Reviewed By	Date
Bruce Westby	Bruce Westby	03/21/2024 02:48 PM
Brian Hagen	Brian Hagen	03/21/2024 03:58 PM
Form Started By: Marsha Weidner		Started On: 03/12/2024 02:54 PM
Final Approval Date: 03/21/2024		

Councilmember ____ introduced the following resolution and moved for its adoption:

RESOLUTION #24-079

RESOLUTION AUTHORIZING PARTIAL PAYMENT #9 TO MAGNEY CONSTRUCTION, INC. FOR IMPROVEMENT PROJECT #21-09; CENTRALIZED WATER TREATMENT PLANT

WHEREAS, pursuant to Ramsey City Council Resolution #19-248 adopted October 8, 2019, five (5) proposals were accepted and a professional services contract was awarded to SEH, Inc. for analyzing the City's municipal water supply system source water, developing a water system model, and preparing a preliminary design report for a centralized water treatment plant to ensure that the City's municipal water supply system will continue to provide adequate quantities of safe drinking water into the foreseeable future; and

WHEREAS, pursuant to Ramsey City Council Resolution #21-143 adopted May 25, 2021, the final Feasibility Study dated March 4, 2021, for the centralized water treatment plant was approved; and

WHEREAS, pursuant to Ramsey City Council Resolution #21-150 adopted May 25, 2021, Requests for Proposals for professional engineering services to prepare final plans and specifications, to administer the bid process, and to provide construction administration services for construction of a municipal water treatment plant was approved and the advertising and direct soliciting of said proposal was authorized; and

WHEREAS, pursuant to Ramsey City Council Resolution #21-220 adopted July 27, 2021, Staff was authorized to negotiate a contract with Advanced Engineering and Environmental Services (AE2S) in an amount not to exceed $1,198,600 in response to their professional engineering services proposal, subject to review and approval of the contract by the City Attorney; and

WHEREAS, pursuant to Ramsey City Council Resolution #23-032 adopted January 24, 2023, final plans and specifications as prepared by AE2S were approved and advertisements for bids were authorized for Improvement Project #21-09; and

WHEREAS, pursuant to Ramsey City Council Resolution #23-061 adopted March 28, 2023, the lowest responsible bid of Magney Construction, Inc. was accepted in the amount of $31,528,500, for the Base Bid and Section 01 21 00 Allowances, the Mayor and City Administrator were directed to enter into a construction contract with Magney Construction, Inc., and the Mayor was directed to accept the amendment from AE2S in the amount of $225,100 for additional construction phase services for said improvements for and on behalf of the City of Ramsey; and

WHEREAS, as of March 26th, 2024 $7,535,756.20 has been paid to date; and

WHEREAS, the Resident Project Representative from Advanced Engineering and Environmental Services (AE2S) has inspected the completed work and recommends partial payment #9 to Magney Construction, Inc. for said project in the amount of $686,397.80.

NOW THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF RAMSEY, ANOKA COUNTY, STATE OF MINNESOTA:

1) That the City Council hereby authorizes partial payment #9 to Magney Construction, Inc. of Chanhassen, Minnesota, for Improvement Project #21-09, Centralized Water Treatment Plant, in the amount of $686,397.80.

2) That the City Council hereby accepts the project and authorizes the Mayor or City Administrator to sign the release for this payment.

3) That the total amount of this payment is not included in resolutions approving payment of bills for the date of March 26, 2024.

4) That the City of Ramsey Finance Department will be provided a signed copy of this resolution.

The motion for the adoption of the foregoing resolution was duly seconded by Councilmember _____ and upon vote being taken thereon, the following voted in favor thereof:

and the following voted against the same:

and the following abstained:

and the following were absent:

Whereupon said resolution was declared duly passed and adopted by the Ramsey City Council this the 26th day of March, 2024.

_____
Mayor

ATTEST:

_____
City Clerk

Contractor's Application For Payment No. 09

	Application Period: 2/10/2024 - 3/7/2024	Application Date: 3/7/2024
To (Owner): City of Ramsey, MN	From (Contractor): Magney Construction, Inc.	Via (Engineer): Advanced Engineering and Environmental Services, Inc.
Project: Ramsey Water Treatment Plant	Contract: All Construction	
Owner's Contract No.:	Contractor's Project No.: 00599	Engineer's Project No.: 05434-2020-002

Application for Payment

Change Order Summary

Approved Change Orders

Number	Additions	Deductions
1	$ 794,153.71	
TOTALS	$794,153.71	$0.00
NET CHANGE BY CHANGE ORDERS	$794,153.71	

1.	**ORIGINAL CONTRACT PRICE**		$31,528,500.00
2.	**Net change by Change Orders**		$794,153.71
3.	**CURRENT CONTRACT PRICE (Line 1 ± 2)**		$32,322,653.71
4.	**TOTAL COMPLETED AND STORED TO DATE (Column F on Progress Estimate)**		$8,654,898.95
5.	**RETAINAGE:**		
	a. 5.0% **$8,584,393.95**	**Work Completed**	$429,219.70
	b. 5% x **$70,505.00**	**Stored Materials**	$3,525.25
	c. Total Retainage (Line 5a + Line 5b)		$432,744.95
6.	**AMOUNT ELIGIBLE TO DATE (Line 4 - Line 5c)**		$8,222,154.00
7.	**LESS PREVIOUS PAYMENTS (Line 6 from prior Application)**		$7,535,756.20
8.	**AMOUNT DUE THIS APPLICATION**		**$686,397.80**
9.	**BALANCE TO FINISH, PLUS RETAINAGE (Column G on Progress Estimate + Line 5 above)**		$24,100,499.71

Contractor's Certification

The undersigned Contractor certifies that: (1) all previous progress payments received from Owner on account of Work done under the Contract have been applied on account to discharge Contractor's legitimate obligations incurred in connection with Work covered by prior Applications for Payment; (2) title of all Work, materials and equipment incorporated in said Work or otherwise listed in or covered by this Application for Payment will pass to Owner at time of payment free and clear of all Liens, security interests and encumbrances (except such as are covered by a Bond acceptable to Owner indemnifying Owner against any such Liens, security interest or encumbrances); and (3) all Work covered by this Application for Payment is in accordance with the Contract Documents and is not defective.

By:	Date:
Kevin V	3/7/2024

Payment of: $686,397.80
(Line 8 or other - attach explanation of other amount)

is recommended by: RYAN HANSON (Engineer) — 3/11/2024 (Date)

Payment of: $686,397.80
(Line 8 or other - attach explanation of other amount)

is approved by: Bruce Westerlund (City of Ramsey, MN) — 3/11/2024 (Date)

Approved by: (Funding Agency (if applicable)) — (Date)

EJCDC No. C-620 (2002 Edition)

Prepared by the Engineers' Joint Contract Documents Committee and endorsed by the Associated General Contractors of America and the Construction Specifications Institute.

Schedule of Values

Ramsey Water Treatment Plant

Date of Application: 3/7/2024

Payment Application No. 09

Work completed through: 3/7/2024

Item			C	D	E	Total Completed and Stored to Date (C + D + E)	% (G)	Balance to Finish
Specification Section No.	Description	Scheduled Value	From Previous Application (C+D)	This Period	Materials Presently Stored (not in Col D)			
01 10 00	Mobilization	$1,250,424.00	$473,801.00	$52,320.00	$0.00	$526,121.00	42	$724,303.00
01 10 01	General Conditions	$268,800.00	$88,400.00	$11,200.00	$0.00	$99,600.00	37	$169,200.00
01 10 02	Supervision	$384,000.00	$128,000.00	$16,000.00	$0.00	$144,000.00	38	$240,000.00
01 10 03	Bond & Insurance	$425,600.00	$425,600.00	$0.00	$0.00	$425,600.00	100	$0.00
01 21 00	ALLOWANCES							
1	Office Furniture ($50,000)	$50,000.00	$0.00	$0.00	$0.00	$0.00	0	$50,000.00
2	Computer Hardware ($80,000)	$80,000.00	$0.00	$0.00	$0.00	$0.00	0	$80,000.00
3	IT Equipment ($100,000)	$100,000.00	$0.00	$0.00	$0.00	$0.00	0	$100,000.00
4	Security and Access Control Hardware and Equipment ($60,000)	$60,000.00	$0.00	$0.00	$0.00	$0.00	0	$60,000.00
5	Irrigation System ($60,000)	$60,000.00	$0.00	$0.00	$0.00	$0.00	0	$60,000.00
6	General Construction Allowance ($950,000)	$950,000.00	$63,843.40	$0.00	$0.00	$63,843.40	7	$886,156.60
03 20 00	Concrete Reinforcement - Building	$1,602,777.00	$650,082.00	$118,978.00	$0.00	$769,060.00	48	$833,717.00
03 20 00	Concrete Reinforcement - Reservoir	$864,856.00	$683,273.01	$0.00	$0.00	$683,273.01	79	$181,582.99
03 30 00	Cast-in-Place Concrete Work - Site	$108,600.00	$6.00	$0.00	$0.00	$6.00	0	$108,594.00
03 30 00	Cast-in-Place Concrete Work - Building	$3,885,960.00	$1,299,109.00	$365,265.00	$0.00	$1,664,374.00	43	$2,221,586.00
03 30 00	Cast-in-Place Concrete Work - Reservoir	$1,410,075.00	$1,132,104.00	$0.00	$0.00	$1,132,104.00	80	$277,971.00
03 35 30	Polished Concrete Finish	$6,800.00	$0.00	$0.00	$0.00	$0.00	0	$6,800.00
03 41 00	Structural Precast Concrete	$1,042,796.00	$68,685.00	$0.00	$0.00	$68,685.00	7	$974,111.00
04 22 00	Unit Masonry	$269,000.00	$0.00	$0.00	$0.00	$0.00	0	$269,000.00
05 12 00	Structural Steel Framing, Misc. Metals, Metal Stairs and Aluminum Railing	$1,990,378.00	$312,211.00	$0.00	$0.00	$312,211.00	16	$1,678,167.00
06 00 00	Carpentry	$375,128.00	$3,150.00	$0.00	$0.00	$3,150.00	1	$371,978.00
06 73 00	Fiberglass Reinforced Plastic Grating	$353,707.00	$0.00	$0.00	$0.00	$0.00	0	$353,707.00
07 12 00	Fluid Applied Waterproofing	$78,130.00	$34,470.00	$21,000.00	$0.00	$55,470.00	71	$22,660.00
07 12 50	Hot Mopped Waterproofing	$7,420.00	$0.00	$0.00	$0.00	$0.00	0	$7,420.00
07 17 13	Bentonite Waterproofing	$124,650.00	$116,270.00	$0.00	$0.00	$116,270.00	93	$8,380.00
07 21 00	Thermal Insulation and Air Barriers	$15,600.00	$0.00	$0.00	$0.00	$0.00	0	$15,600.00
07 23 00	Weather Barrier	$39,800.00	$0.00	$0.00	$0.00	$0.00	0	$39,800.00
07 24 00	Exterior Insulation and Finish System	$67,955.00	$0.00	$0.00	$0.00	$0.00	0	$67,955.00
07 42 15	Architectural Metal Panels	$229,910.00	$13,160.00	$0.00	$0.00	$13,160.00	6	$216,750.00
07 50 10	Concrete Faced Insulated Panels	$15,000.00	$0.00	$0.00	$0.00	$0.00	0	$15,000.00
07 53 23	EPDM Roof System, Flashing & Sheet Metal	$589,225.00	$0.00	$0.00	$0.00	$0.00	0	$589,225.00
07 92 00	Caulking & Sealants	$37,465.00	$0.00	$0.00	$0.00	$0.00	0	$37,465.00
08 11 13	Doors, Frames & Hardware	$328,136.00	$0.00	$0.00	$0.00	$0.00	0	$328,136.00
08 31 15	Access Doors	$6,513.00	$0.00	$5,120.00	$0.00	$5,120.00	79	$1,393.00
08 35 13	Accordion Folding Fire Door	$65,683.00	$0.00	$0.00	$0.00	$0.00	0	$65,683.00

Schedule of Values

Ramsey Water Treatment Plant

Payment Application No. 09

Date of Application: 3/7/2024

Work completed through: 3/7/2024

Item			C	D	E	Total Completed and Stored to Date (C + D + E)	% (G)	Balance to Finish
Specification Section No.	Description	Scheduled Value	From Previous Application (C+D)	This Period	Materials Presently Stored (not in Col D)			
08 35 16	Heavy Duty Folding Door	$49,985.00	$0.00	$0.00	$0.00	$0.00	0	$49,985.00
08 36 00	Sectional Overhead Doors	$14,900.00	$0.00	$0.00	$0.00	$0.00	0	$14,900.00
08 41 13	Aluminum Framed Entrances and Storefronts/Curtainwall/Glazing	$254,163.00	$0.00	$0.00	$0.00	$0.00	0	$254,163.00
08 95 00	Translucent Wall Panels	$275,400.00	$0.00	$0.00	$0.00	$0.00	0	$275,400.00
09 20 00	Metal Framing and Gypsum Board	$190,345.00	$0.00	$0.00	$0.00	$0.00	0	$190,345.00
09 30 00	Tiling	$8,195.00	$0.00	$0.00	$0.00	$0.00	0	$8,195.00
09 51 00	Acoustical Ceilings	$47,000.00	$0.00	$0.00	$0.00	$0.00	0	$47,000.00
09 65 13	Resilient Base and Accessories	$3,000.00	$1,435.00	$0.00	$0.00	$1,435.00	48	$1,565.00
09 68 13	Carpet Tile	$12,299.00	$5,845.00	$0.00	$0.00	$5,845.00	48	$6,454.00
09 90 00	Painting	$846,400.00	$0.00	$0.00	$0.00	$0.00	0	$846,400.00
10 14 16	Plaques/Dimensional Letter Signage and Panel Signage	$16,310.00	$0.00	$0.00	$0.00	$0.00	0	$16,310.00
10 28 00	Toilet Accessories	$708.00	$0.00	$0.00	$0.00	$0.00	0	$708.00
10 44 16	Fire Extinguishers	$1,656.00	$0.00	$0.00	$0.00	$0.00	0	$1,656.00
12 24 13	Roller Window Shades	$1,500.00	$0.00	$0.00	$0.00	$0.00	0	$1,500.00
12 35 30	Architectural Casework	$51,850.00	$0.00	$0.00	$0.00	$0.00	0	$51,850.00
12 35 35	Solid Polymer Fabrications	$15,000.00	$0.00	$0.00	$0.00	$0.00	0	$15,000.00
21 13 13	Wet Pipe Sprinkler System	$65,835.00	$0.00	$5,250.00	$0.00	$5,250.00	8	$60,585.00
22 00 00	Plumbing Install, Rough-in & Finish - Labor	$76,500.00	$31,862.00	$0.00	$0.00	$31,862.00	42	$44,638.00
22 00 01	Plumbing Pipe, Fittings & Fixtures - Material	$270,000.00	$15,990.00	$0.00	$0.00	$15,990.00	6	$254,010.00
22 07 00	Plumbing Insulation	$49,670.00	$0.00	$0.00	$0.00	$0.00	0	$49,670.00
23 00 00	HVAC General Conditions, Permits & Mobilization	$15,200.00	$0.00	$0.00	$0.00	$0.00	0	$15,200.00
23 00 00.01	Testing, Adjusting & Balancing	$5,900.00	$0.00	$0.00	$0.00	$0.00	0	$5,900.00
23 00 00.02	Ductwork Insulation	$29,400.00	$0.00	$0.00	$0.00	$0.00	0	$29,400.00
23 00 00.03	HVAC Controls	$76,000.00	$0.00	$0.00	$0.00	$0.00	0	$76,000.00
23 00 00.04	Refrigerant Piping - Labor	$10,400.00	$0.00	$0.00	$0.00	$0.00	0	$10,400.00
23 00 00.05	Refrigerant Piping - Material	$2,800.00	$0.00	$0.00	$0.00	$0.00	0	$2,800.00
23 00 00.06	Ductwork - Labor	$70,900.00	$0.00	$0.00	$0.00	$0.00	0	$70,900.00
23 00 00.07	Ductwork - Material	$65,100.00	$0.00	$0.00	$0.00	$0.00	0	$65,100.00
23 00 00.08	Louvers and Dampers - Labor	$8,100.00	$0.00	$0.00	$0.00	$0.00	0	$8,100.00
23 00 00.09	Louvers and Dampers - Material	$12,500.00	$0.00	$0.00	$0.00	$0.00	0	$12,500.00
23 00 00.10	VAV and GRD - Labor	$6,800.00	$0.00	$0.00	$0.00	$0.00	0	$6,800.00
23 00 00.11	VAV and GRD - Material	$7,600.00	$0.00	$0.00	$0.00	$0.00	0	$7,600.00
23 00 00.12	HVAC Fans - Labor	$13,800.00	$0.00	$0.00	$0.00	$0.00	0	$13,800.00
23 00 00.13	HVAC Fans - Material	$39,600.00	$0.00	$0.00	$0.00	$0.00	0	$39,600.00
23 00 00.14	Gas Unit Heaters - Labor	$14,000.00	$0.00	$0.00	$0.00	$0.00	0	$14,000.00
23 00 00.15	Gas Unit Heaters - Material	$16,200.00	$0.00	$0.00	$0.00	$0.00	0	$16,200.00

Schedule of Values

Ramsey Water Treatment Plant

Date of Application: 3/7/2024

Payment Application No. 09

Work completed through: 3/7/2024

Item			C	D	E	Total Completed and Stored to Date (C + D + E)	% (G)	Balance to Finish
Specification Section No.	Description	Scheduled Value	From Previous Application (C+D)	This Period	Materials Presently Stored (not in Col D)			
23 00 00.16	Make-Up Air Units - Labor	$5,600.00	$0.00	$0.00	$0.00	$0.00	0	$5,600.00
23 00 00.17	Make-Up Air Units - Material	$76,000.00	$0.00	$0.00	$0.00	$0.00	0	$76,000.00
23 00 00.18	Roof Top Units - Labor	$1,400.00	$0.00	$0.00	$0.00	$0.00	0	$1,400.00
23 00 00.19	Roof Top Units - Material	$50,200.00	$0.00	$0.00	$0.00	$0.00	0	$50,200.00
23 00 00.20	Split System A/C Unit - Labor	$3,000.00	$0.00	$0.00	$0.00	$0.00	0	$3,000.00
23 00 00.21	Split System A/C Unit - Material	$56,400.00	$0.00	$0.00	$0.00	$0.00	0	$56,400.00
23 00 00.22	Dehumidification Units - Labor	$3,500.00	$0.00	$0.00	$0.00	$0.00	0	$3,500.00
23 00 00.23	Dehumidification Units - Material	$37,500.00	$0.00	$0.00	$0.00	$0.00	0	$37,500.00
26 00 00	Electrical Mobilization & Permit	$10,000.00	$0.00	$0.00	$0.00	$0.00	0	$10,000.00
26 00 01	Temporary Power	$30,000.00	$11,000.00	$0.00	$0.00	$11,000.00	37	$19,000.00
26 05 19	Conductors	$222,000.00	$2,600.00	$0.00	$0.00	$2,600.00	1	$219,400.00
26 05 26	Grounding and Bonding	$10,000.00	$0.00	$0.00	$0.00	$0.00	0	$10,000.00
26 05 29	Hangers and Supports	$20,000.00	$0.00	$0.00	$0.00	$0.00	0	$20,000.00
26 05 33	Raceways and Boxes	$336,600.00	$62,500.00	$26,500.00	$0.00	$89,000.00	26	$247,600.00
26 22 13	Transformers	$20,000.00	$0.00	$0.00	$0.00	$0.00	0	$20,000.00
26 23 00	Electric Heat	$40,000.00	$15,500.00	$0.00	$0.00	$15,500.00	39	$24,500.00
26 24 11	Electrical Service	$30,000.00	$0.00	$0.00	$0.00	$0.00	0	$30,000.00
26 24 13	Switchboards	$30,000.00	$0.00	$0.00	$0.00	$0.00	0	$30,000.00
26 24 15	Transfer Switches	$30,000.00	$0.00	$0.00	$0.00	$0.00	0	$30,000.00
26 24 16	Panelboards	$30,000.00	$0.00	$0.00	$0.00	$0.00	0	$30,000.00
26 24 19	Motor Controls	$30,000.00	$0.00	$0.00	$0.00	$0.00	0	$30,000.00
26 27 26	Wiring Devices	$30,000.00	$0.00	$0.00	$0.00	$0.00	0	$30,000.00
26 28 16	Enclosed Switches	$20,000.00	$0.00	$0.00	$0.00	$0.00	0	$20,000.00
26 32 13	Engine Generators	$420,400.00	$0.00	$0.00	$0.00	$0.00	0	$420,400.00
26 51 00	Lighting	$150,000.00	$0.00	$0.00	$0.00	$0.00	0	$150,000.00
26 90 01	Measuring and Control Instruments/Water Treatment Controls/I & C	$1,506,000.00	$450,000.00	$0.00	$0.00	$450,000.00	30	$1,056,000.00
28 31 00	Fire Alarm	$50,000.00	$0.00	$0.00	$0.00	$0.00	0	$50,000.00
27 00 00	Cabling	$25,000.00	$0.00	$0.00	$0.00	$0.00	0	$25,000.00
31 10 00	Site Clearing/ Site Prep/ Erosion Control	$94,700.00	$80,426.00	$0.00	$0.00	$80,426.00	85	$14,274.00
31 20 00	Earth Moving - Excavation	$242,600.00	$215,164.00	$0.00	$0.00	$215,164.00	89	$27,436.00
31 20 01	Earth Moving - Backfill	$267,800.00	$53,435.00	$16,724.00	$0.00	$70,159.00	26	$197,641.00
31 20 02	Finish Grading	$69,900.00	$0.00	$0.00	$0.00	$0.00	0	$69,900.00
31 23 19	Dewatering	$35,900.00	$35,020.00	$0.00	$0.00	$35,020.00	98	$880.00
32 12 16	Asphalt Paving	$183,097.00	$0.00	$0.00	$0.00	$0.00	0	$183,097.00
32 13 13	Concrete Paving	$59,400.00	$0.00	$0.00	$0.00	$0.00	0	$59,400.00
32 17 13	Plastic Bollard Covers	$1,700.00	$0.00	$0.00	$0.00	$0.00	0	$1,700.00

Schedule of Values

Ramsey Water Treatment Plant

Payment Application No. 09

Date of Application: 3/7/2024

Work completed through: 3/7/2024

Item			C	D	E	Total Completed and Stored to Date (C + D + E)	% (G)	Balance to Finish
Specification Section No.	Description	Scheduled Value	From Previous Application (C+D)	This Period	Materials Presently Stored (not in Col D)			
32 31 13	Chain Link Fencing, Gates and Equipment	$207,654.00	$0.00	$0.00	$0.00	$0.00	0	$207,654.00
32 92 00	Turfs and Grasses	$63,500.00	$0.00	$0.00	$0.00	$0.00	0	$63,500.00
32 93 00	Plants	$50,000.00	$0.00	$0.00	$0.00	$0.00	0	$50,000.00
33 11 13	Facility Water Distribution Systems	$727,300.00	$449,211.00	$0.00	$0.00	$449,211.00	62	$278,089.01
33 13 13	Facility Sanitary Sewer Systems	$87,800.00	$5,748.00	$0.00	$0.00	$5,748.00	7	$82,052.00
33 41 00	Storm Utility Drainage	$124,600.00	$39,709.00	$0.00	$0.00	$39,709.00	32	$84,891.00
33 46 00	Subdrainage	$61,400.00	$6,725.00	$0.00	$0.00	$6,725.00	11	$54,675.00
40 23 19	Process Pipe & Fittings	$2,202,644.00	$680,713.55	$13,662.00	$70,505.00	$764,880.55	35	$1,437,763.46
40 27 87	Process Pipe Supports, Anchors and Sleeves	$139,344.00	$127,888.00	$0.00	$0.00	$127,888.00	92	$11,456.00
40 27 89	Process Pipe Specialties	$51,300.00	$0.00	$0.00	$0.00	$0.00	0	$51,300.00
40 27 97	Process Gauges	$5,327.00	$0.00	$0.00	$0.00	$0.00	0	$5,327.00
40 92 00	Process Valves - Plug, Butterfly, Air and Check	$655,400.00	$0.00	$0.00	$0.00	$0.00	0	$655,400.00
40 92 01	Process Valves - Pressure Reducing Valves	$149,439.00	$149,439.00	$0.00	$0.00	$149,439.00	100	$0.00
41 23 14	Overhead Crane Systems	$131,775.00	$0.00	$0.00	$0.00	$0.00	0	$131,775.00
43 05 10	Disinfection of Water Systems	$24,000.00	$0.00	$0.00	$0.00	$0.00	0	$24,000.00
43 11 16	Gas Handling Blowers	$107,240.00	$0.00	$0.00	$0.00	$0.00	0	$107,240.00
43 23 22	Split Case Pumps	$281,247.00	$0.00	$0.00	$0.00	$0.00	0	$281,247.00
43 32 76	Chlorine Gas Feed Equipment	$129,661.00	$0.00	$0.00	$0.00	$0.00	0	$129,661.00
43 32 77	Chemical Feed System Pumps	$94,650.00	$0.00	$0.00	$0.00	$0.00	0	$94,650.00
43 32 78	Chemical Feed System Accessories	$82,275.00	$0.00	$0.00	$0.00	$0.00	0	$82,275.00
44 42 24	Plate Settlers	$868,280.00	$0.00	$0.00	$0.00	$0.00	0	$868,280.00
46 33 20	Liquid Chemical Storage Tanks	$94,360.00	$0.00	$0.00	$0.00	$0.00	0	$94,360.00
46 33 33	Polymer Blending and Feed Equipment	$26,940.00	$0.00	$0.00	$0.00	$0.00	0	$26,940.00
46 43 47	Jet Mixing System	$159,793.00	$0.00	$0.00	$0.00	$0.00	0	$159,793.00
46 61 00	Filtration Equipment	$984,470.00	$0.00	$0.00	$0.00	$0.00	0	$984,470.00
CO # 01	Change Order No. 01 - MN Prevailing Wage Rates (draft)	$794,153.71	$0.0000	$0.00	$0.00	$0.00	0	$794,153.71
	Totals	$32,322,653.71	$7,932,374.95	$652,019.00	$70,505.00	$8,654,898.95	26.8%	$23,667,754.76

CORE & MAIN

INVOICE

1830 Craig Park Court
St. Louis, MO 63146

Invoice #	U255675
Invoice Date	2/02/24
Account #	100144
Sales Rep	JIM PRITCHARD
Phone #	763-428-7473
Branch #243	St Michael, MN
Total Amount Due	$7,861.29

Payment Application # 9
Stored Materials 40 23 19

Remit To:
CORE & MAIN LP
PO BOX 28330
ST LOUIS, MO 63146

MAGNEY CONSTRUCTION 230
1401 PARK RD
CHANHASSEN MN 55317 9592

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Shipped To:
C/O WATER TREATMENT PLANT
6900 143RD AVE NW
ATTN: ROB (320) 248-5755
RAMSEY, MN

CUSTOMER JOB- 0428 RAMSEY WTP

Thank you for the opportunity to serve you! We appreciate your prompt payment.

Date Ordered	Date Shipped	Customer PO #	Job Name	Job #	Bill of Lading	Shipped Via	Invoice#
1/19/24	1/26/24	599-13300	RAMSEY WTP	0428		BEST WAY	U255675

Product Code	Description	Quantity Ordered	Quantity Shipped	B/O	Price	UM	Extended Price
	CORE & MAIN PO#- 1655312						
/20017638016	10 FLG 90 C110 UNL/PR IMP SEQ 15360,15400,15440,15460, 15490,15590,15730,15810	7	7		572.00000	EA	4,004.00
/20017638017	10 FLG TEE C110 UNL/PR IMP SEQ 15370,15530,15560,15750, 15780	4	4		816.64000	EA	3,266.56

Freight	Delivery	Handling	Restock	Misc

Terms: NET 30
Ordered By: NOAH P

Subtotal:	7,270.56
Other:	.00
Tax:	590.73
Invoice Total:	$7,861.29

This transaction is governed by and subject to Core & Main's standard terms and conditions, which are incorporated by reference and accepted.
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CORE & MAIN

INVOICE

1830 Craig Park Court
St. Louis, MO 63146

Invoice #	U319147
Invoice Date	2/02/24
Account #	100144
Sales Rep	JIM PRITCHARD
Phone #	763-428-7473
Branch #243	St Michael, MN
Total Amount Due	$27,937.75

Remit To:
CORE & MAIN LP
PO BOX 28330
ST LOUIS, MO 63146

Payment Application # 9
Stored Materials 40 23 19

Backordered from:
11/29/23 T883451

MAGNEY CONSTRUCTION 230
1401 PARK RD
CHANHASSEN MN 55317 9592

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00000

Shipped To:
C/O WATER TREATMENT PLANT
6900 143RD AVE NW
ATTN: ROB (320) 248-5755
RAMSEY, MN

CUSTOMER JOB- 0428 RAMSEY WTP

Thank you for the opportunity to serve you! We appreciate your prompt payment.

Date Ordered	Date Shipped	Customer PO #	Job Name	Job #	Bill of Lading	Shipped Via	Invoice#
11/01/23	1/26/24	599-13300	RAMSEY WTP	0428		BEST WAY	U319147

Product Code	Description	Quantity Ordered	Quantity Shipped	Quantity B/O	Price	UM	Extended Price
	CORE & MAIN PO#- 1559502						
/20017351559	3 FLG TEE C110 IMP W/ 1/2" TAP @ LOCATION "G" SEQ 12840 BID SEQ# 100	1	1		565.22000 EA		565.22
24I149F	14 FLG 90 C110 IMP SEQ 8460,8480,8500,8820,9200, 9310,14030,14270 BID SEQ# 290	2	2		838.27000 EA		1,676.54
24I209F	20 FLG 90 C110 IMP SEQ 3070,5210,14510,14530, 14750,14940 BID SEQ# 350	6	6		1762.52000 EA		10,575.12
24I20FBPR	20 BLIND FLG DI PR IMP SEQ 8180,14490 BID SEQ# 380	3		3	917.72000 EA		.00
24I20R10F	20X10 FLG RED C110 IMP SEQ 5870,13760 BID SEQ# 400	3		3	1164.12000 EA		.00
24I20T200F	20 FLG TEE C110 IMP SEQ 5410,14480 BID SEQ# 420	5	5		2604.30000 EA		13,021.50
/20017351568	20 FLG SIDE OUTLET TEE W/ 1" TAP @ LOCATION "S" SEQ 2800 BID SEQ# 430	1		1	7843.09000 EA		.00
24I20T160F	20X16 FLG TEE C110 IMP SEQ 2970,2990,3100,3120 BID SEQ# 450	2		2	3036.76000 EA		.00

CONTINUED... Page: 1

CORE & MAIN

INVOICE

1830 Craig Park Court
St. Louis, MO 63146

Invoice #	U319147
Invoice Date	2/02/24
Account #	100144
Sales Rep	JIM PRITCHARD
Phone #	763-428-7473
Branch #243	St Michael, MN
Total Amount Due	$27,937.75

Backordered from:

11/29/23 T883451

Remit To:
CORE & MAIN LP
PO BOX 28330
ST LOUIS, MO 63146

MAGNEY CONSTRUCTION 230
1401 PARK RD
CHANHASSEN MN 55317 9592

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00000

Shipped To:
C/O WATER TREATMENT PLANT
6900 143RD AVE NW
ATTN: ROB (320) 248-5755
RAMSEY, MN

CUSTOMER JOB- 0428 RAMSEY WTP

Thank you for the opportunity to serve you! We appreciate your prompt payment.

Date Ordered	Date Shipped	Customer PO #	Job Name	Job #	Bill of Lading	Shipped Via	Invoice#
11/01/23	1/26/24	599-13300	RAMSEY WTP	0428		BEST WAY	U319147

Product Code	Description	Quantity Ordered	Quantity Shipped	B/O	Price	UM	Extended Price

Freight	Delivery	Handling	Restock	Misc

Terms: NET 30
Ordered By: NOAH P

Subtotal:	25,838.38
Other:	.00
Tax:	2,099.37
Invoice Total:	$27,937.75

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CORE & MAIN

INVOICE

1830 Craig Park Court
St. Louis, MO 63146

Invoice #	U413195
Invoice Date	2/21/24
Account #	100144
Sales Rep	JIM PRITCHARD
Phone #	763-428-7473
Branch #243	St Michael, MN
Total Amount Due	$16,221.60

Remit To:
CORE & MAIN LP
PO BOX 28330
ST LOUIS, MO 63146

Payment Application # 9
Stored Materials 40 23 19

Backordered from:
1/23/24 U079701

MAGNEY CONSTRUCTION 230
1401 PARK RD
CHANHASSEN MN 55317 9592

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Shipped To:
C/O WATER TREATMENT PLANT
6900 143RD AVE NW
ATTN: ROB (320) 248-5755
RAMSEY, MN

CUSTOMER JOB- 0428 RAMSEY WTP

Thank you for the opportunity to serve you! We appreciate your prompt payment.

Date Ordered	Date Shipped	Customer PO #	Job Name	Job #	Bill of Lading	Shipped Via	Invoice#
12/08/23	2/19/24	599-13300	RAMSEY WTP	0428		BEST WAY	U413195

Product Code	Description	Quantity Ordered	Quantity Shipped	B/O	Price	UM	Extended Price
	CORE & MAIN PO#- 1608349						
/19217597970	30 FDI X PLN 1'2-3/4" RPX/CEM TAG: BWW-2	6	6		2500.44000	EA	15,002.64

Freight	
Delivery	
Handling	
Restock	
Misc	
Terms: NET 30	
Ordered By: NOAH P	
Subtotal:	15,002.64
Other:	.00
Tax:	1,218.96
Invoice Total:	$16,221.60

This transaction is governed by and subject to Core & Main's standard terms and conditions, which are incorporated by reference and accepted.
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CORE & MAIN

INVOICE

1830 Craig Park Court
St. Louis, MO 63146

Invoice #	U251961
Invoice Date	2/29/24
Account #	100144
Sales Rep	JIM PRITCHARD
Phone #	763-428-7473
Branch #243	St Michael, MN
Total Amount Due	$15,127.48

Remit To:
CORE & MAIN LP
PO BOX 28330
ST LOUIS, MO 63146

Payment Application # 9
Stored Materials 40 23 19

Backordered from:
1/11/24 U193622

MAGNEY CONSTRUCTION 230
1401 PARK RD
CHANHASSEN MN 55317 9592

000/0000
00000

Shipped To:
C/O WATER TREATMENT PLANT
6900 143RD AVE NW
ATTN: ROB (320) 248-5755
RAMSEY, MN

CUSTOMER JOB- 0428 RAMSEY WTP

Thank you for the opportunity to serve you! We appreciate your prompt payment.

Date Ordered	Date Shipped	Customer PO #	Job Name	Job #	Bill of Lading	Shipped Via	Invoice#
1/05/24	2/23/24	599-13300	RAMSEY WTP	0428		BEST WAY	U251961

Product Code	Description	Quantity Ordered	Shipped	B/O	Price	UM	Extended Price
	CORE & MAIN PO#- 1638215						
/19217623171	24 FDI X PLN 1'3" RPX/CEM TAG:FE-2	6		6	1601.57000	EA	.00
/19217623335	30 FDI X FDI 15'0-1/2" RPX/CEM TAG:BWW-11	1		1	11575.19000	EA	.00
/19217623336	30 FDI X FDI 4'2-3/16" RPX/CEM TAG:BWW-12	1		1	5717.25000	EA	.00
/19217623337	30 FDI X FDI 1'10-1/2" RPX/CEM TAG:BWW-13	1		1	4386.23000	EA	.00
/19217623338	10 FDI X FDI 18'0" RPX/UNL TAG:BD-6	1		1	2697.00000	EA	.00
/19217623339	10 FDI X FDI 18'0" RPX/UNL TAG:BD-8	1		1	2697.00000	EA	.00
/19217623340	8 FDT X WC X TMJ 2'0" RPX/UNL WC CENTERED TAG:BD-16, BD-17, BD-18	3	3		983.29000	EA	2,949.87
/19217623341	10 FDI X FDI 18'0" RPX/UNL TAG:BD-19	1	1		2697.00000	EA	2,697.00
/19217623342	10 FDI X FDI 18'0" RPX/UNL TAG:BD-22	1	1		2697.00000	EA	2,697.00
/19217623343	10 FDI X FDI 18'0" RPX/UNL TAG:BD-24	1	1		2697.00000	EA	2,697.00
/19217623344	8 FDT X WC X TMJ 2'0" RPX/UNL WC CENTERED TAG:BD-32,33,34	3	3		983.29000	EA	2,949.87

CONTINUED... Page: 1

CORE & MAIN

INVOICE

1830 Craig Park Court
St. Louis, MO 63146

Invoice #	U251961
Invoice Date	2/29/24
Account #	100144
Sales Rep	JIM PRITCHARD
Phone #	763-428-7473
Branch #243	St Michael, MN
Total Amount Due	$15,127.48

Backordered from:

1/11/24 U193622

Remit To:
CORE & MAIN LP
PO BOX 28330
ST LOUIS, MO 63146

MAGNEY CONSTRUCTION 230
1401 PARK RD
CHANHASSEN MN 55317 9592

000/0000
00000

Shipped To:
C/O WATER TREATMENT PLANT
6900 143RD AVE NW
ATTN: ROB (320) 248-5755
RAMSEY, MN

CUSTOMER JOB- 0428 RAMSEY WTP

Thank you for the opportunity to serve you! We appreciate your prompt payment.

Date Ordered	Date Shipped	Customer PO #	Job Name	Job #	Bill of Lading	Shipped Via	Invoice#
1/05/24	2/23/24	599-13300	RAMSEY WTP	0428		BEST WAY	U251961

Product Code	Description	Quantity Ordered	Shipped	B/O	Price	UM	Extended Price

Freight Delivery Handling Restock Misc

Terms: NET 30
Ordered By: NOAH P

Subtotal:	13,990.74
Other:	.00
Tax:	1,136.74
Invoice Total:	$15,127.48

This transaction is governed by and subject to Core & Main's standard terms and conditions, which are incorporated by reference and accepted.
To review these terms and conditions, please visit: http://tando.coreandmain.com/

00000

CC Regular Session

Meeting Date: 03/26/2024

Primary Strategic Plan Initiative: Promote economic growth and development.

Information

Title:

Adopt Resolution #24-080 Approving Grant from Sign and Awning Program for Bossman Inc. (Chanticlear Grill)

Purpose/Background:

The City of Ramsey City Council adopted the Restaurant Subsidy: Sign and Awning Program on July 24, 2018 per Resolution #18-158. This program, along with the SAC and WAC deferral loan program, was part of an initiative to encourage more investment in new restaurants in the City of Ramsey. To date, only the Kitchen Table and Alison's Petite Pastries and Miss Iz Ice Cream have been granted funds from the Sign and Awning Program.

Staff has been working with Bossman Inc. (Chanticlear Grill) this year to renovate and open up a new full service, sit-down restaurant at 7900 Sunwood Drive NW, Unit 100A (Former Anytime Fitness Location at Northstar Marketplace).

Staff has received a complete application and is looking for the City Council to consider approval of this grant request for $1,500 from the Sign and Awning Program.

Notification:

None required

Time Frame/Observations/Alternatives:

Bossman Inc. dba Chanticlear Pizza Anoka has signed a seven-year lease in Northstar Marketplance at 7900 Sunwood Drive NW, Unit 100A. The proposed restaurant use meets the criteria of the Restaurant Sign Awning program. The applicant has received two bids ($20,868.62 and $26,100) for the onsite signage included as attachments to this case. Staff is looking for the City Council to consider approval of the grant request of $1,500.

Alternatives Include:
1) Adopt Resolution #24-080 Approving Grant from Sign and Awning Program for Bossman Inc. (Chanticlear Grill) (as presented); subject to Economic Development Manager review, and completion and inspection of the project
2) Adopt Resolution #24-080 Approving Grant from Sign and Awning Program for Bossman Inc. (Chanticlear Grill) (with changes); subject to Economic Development Manager review, and completion and inspection of the project
3) Something else.

Funding Source:

Funding would come from the EDA 9230.6246 (marketing). The Applicant is requesting a $1,500 grant from the City Sign and Awning Program. This is the maximum allowable amount proposed under the program guidelines. The total estimated cost of the project is approximately $26,100. Bossman Inc. would be responsible for the balance.

Recommendation:

The EDA met on March 14, 2024 and voted to unanimously recommend the City Council Adopt Resolution #24-080 Approving Grant from Sign and Awning Program for Bossman Inc. (Chanticlear Grill) (as presented)subject to Economic Development Manager review, and completion and inspection of the project.

Outcome/Action:

Motion to Adopt Resolution #24-080 Approving Grant from Sign and Awning Program for Bossman Inc. (Chanticlear Grill) (as presented); subject to Economic Development Manager review, and completion and inspection of the project.

Attachments

Site Location Map
ACTION - Resolution #24-080
Signed Application
Quality Signs Quote and Graphics
Demars Signs Quote
Restaurant Awning Program Policy

Form Review

Inbox	Reviewed By	Date
Brian Hagen	Brian Hagen	03/14/2024 10:27 AM
Form Started By: Sean Sullivan		Started On: 03/14/2024 08:52 AM
Final Approval Date: 03/14/2024		

Chanti Grill Site



Parcel Information:

Approx. Acres:

Commissioner:

7678 Sunwood Drive NW Unit 100

RAMSEY

MN 55303

Plat:

Owner Information:

Northstar Marketplace

Sean Sullivan	1:2,400	Date: 11/27/2023

Disclaimer: Map and parcel data are believed to be accurate, but accuracy is not guaranteed. This is not a legal document and should not be substituted for a title search, appraisal, survey, or for zoning verification.

Councilmember _____ introduced the following resolution and moved for its adoption:

RESOLUTION #24-080

RESOLUTION APPROVING GRANT FROM SIGN AND AWNING PROGRAM TO BOSSMAN INC. (CHANTICLEAR GRILL)

WHEREAS, City Staff worked with with Bossman Inc. (The "Applicant") to identify a Ramsey location for a full service, sit down restaurant concept; and

WHEREAS, the Applicant has filled out a complete application for the Sign and Awning program at 7900 Sunwood Drive NW, Unit 100A and has requested $1,500 to fund the signage for this new restaurant/bakery; and

WHEREAS, utilization of the Sign and Awning program is based on the availability of EDA marketing funds (9230-6246) on an annual basis and is awarded on a case by case basis; and

WHEREAS, the Applicant has received two quotes and the cost for the restaurant signage is $26,100; and

WHEREAS, The EDA met on March 14, 2024 and unanimously recommended awarding $1,500 to Bossman Inc. (Chanticlear Grill) from the Sign and Awning program; and

WHEREAS, Bossman Inc. is a company that is active and in good standing as documented in the Office of the Minnesota Secretary of State as of March 14, 2024.

NOW THEREFORE, BE IT RESOLVED BY THE CITY OF RAMSEY, ANOKA COUNTY, STATE OF MINNESOTA, as follows:

1) That the City Council authorizes awarding a grant of $1500 from the Sign and Awning Program to Bossman Inc. to be funded through 9230-6246 (EDA Marketing); subject to Economic Development Manager review, and completion and inspection of the project.

The motion for the adoption of the foregoing resolution was duly seconded by Councilmember _____, and upon vote being taken thereon, the following voted in favor thereof:

and the following voted against the same:

and the following abstained:

and the following were absent:

Whereupon said resolution was declared duly passed and adopted by the Ramsey City Council this the 26th day of March, 2024.

_____
Mayor

ATTEST:

_____
City Clerk

Restaurant Subsidy: Sign and Awning Program Application

Business Owner: Nicholas D. Swanson

Property Owner/Management Contact Name: Andy Schneider/Michelle Nichols

Business Name: Bossman Inc.

Address to be improved: 7876 Sunwood Dr NW #100A Ramsey, MN

Phone(s): 715 497-4574

Email: nswanson@chanticlearpizza.com

Short Project Description:

Total Improvement Cost: $26,100.00 Grant Request: $1500.00

Contractor Name Bid Amount

1. Quality Sign Solutions $26,100.00
2. Demars Signs $20,868.62

Your application is not complete if you do not include:

1. Minimum two bids

(If you are doing the work yourself, attach a copy of the material costs on letterhead from the material supplier)

1. Sketch/Image of Project
2. Sign Permit

(You may apply without a permit, but EDA staff must receive it prior to disbursing funds)

3. W-9 Form
4. Photograph(s) of building prior to improvement

I AGREE with and UNDERSTAND the following:

I have read and am within the guidelines for the Sign & Awning Grant Program. I understand that if any information is incorrect or incomplete, my chances of receiving funding will be delayed and/or hindered.

Prop. Owner/Mgmt Name: Northstar Marketplace Station, LLC c/o Phillips Edison & Company

Signature: Michelle Nichols, as agent

Date: 3/4/24

Applicant Name: Nicholas D. Swanson

Signature: N. D. S.

Date: 3/4/24

Applications will be reviewed in the order they are received.

Sales Agreement
Dated: February 27, 2024

Quality Sign Solutions

Identify ◆ Inform ◆ Impact

Submitted To: **Nick Swanson**
Company: **Chanticlear Pizza**
Job Location: **7876 Sunwood Dr #100**
City/State: **Ramsey, MN**
Phone:

Job Description: Raceway Mounted Channels

Quality Sign Solutions is pleased to submit the following specifications and estimates to fabricate and install:

Front Elevation: Quantity one (1) set of double raceways with channel letters "Chanticlear Pizza Grill" 16" tall and 11" tall, with 35" tall logo, installed per drawing:..... $7,575.00

Round Rear Elevation: Quantity one (1) radius raceway with channel letters "Chanticlear Pizza Grill" 16" tall and 11" tall with no logo, installed per drawing.....$13,375.00

Awning: Recover existing awning, per drawing.....$2,575.00

Interior Pizza Slice: Quantity one (1) 38" x 33" x .125" special shape pizza slice aluminum panel, painted. 36" x 31" Sloan Flexibrite simulated neon mounted to aluminum, installed:.....$2,575.00

Total:.....$26,100.00, plus extras below

EXTRAS:
MN Sales Tax
City Permit Fees (TBD)
Electrical hook up by others (can sub out for additional cost)

****Please Note**** Not responsible for buried obstacles not marked by Gopher One, e.g. irrigation lines, invisible dog fencing, underground speaker wire, communication lines, etc. Additionally, Quality Sign Solutions is not responsible for any accidental damage or loss.

Payment to be made as follows: Twenty-Six Thousand One Hundred Dollars: ($26,100.00)

75% Down payment required ($19,575.00) Balance due upon completion.

This proposal may be withdrawn if not accepted within 30 days.

This agreement, with all conditions noted is accepted by both parties, QSS and Submitted To.

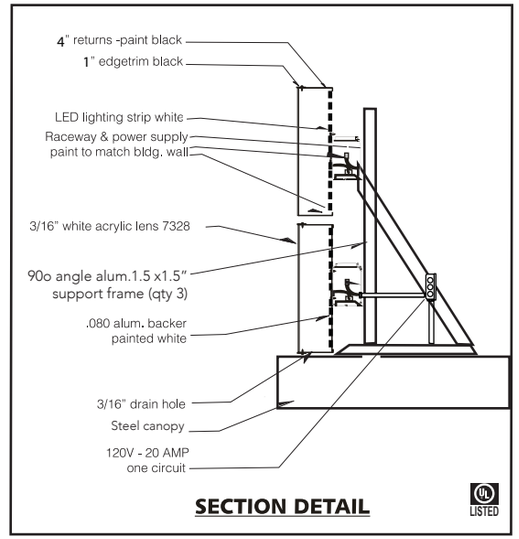
Purchaser_____

Title_____



Heat transfer vinyl logo & letters on awning

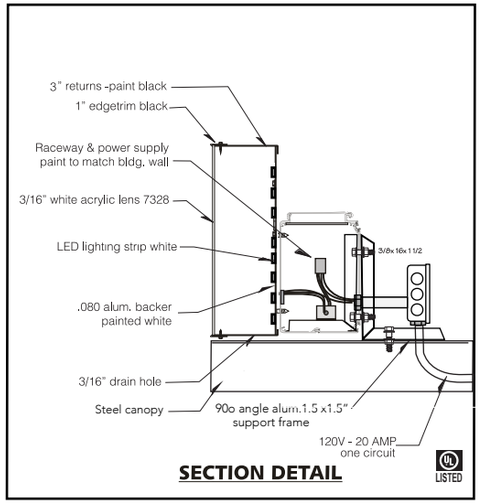




SPECIFICATIONS

4" Deep channel letters
White acrylic face
vinyl graphic overlay on logo
White LEDs
Black 1" edgetrim
Black 4" returns
Mounted to raceways
Raceway painted to match background
Scale 1/4" =1'-0"





SPECIFICATIONS

- 16" Cha nticlear letters
- 11 "PIZZA GRILL
- White acrylic face
- White LEDs
- Black 1" edgetrim
- Black 4" returns
- All units mounted to raceways

Raceway painted black
Scale 3/16" =1'-0"

SHOP ADDRESS
410 93rd Avenue NW
Coon Rapids, MN 55433
Phone: (763) 786-5545
Fax: (763) 786-5520

Estimate

Sales Person: Tim Olson

CUSTOMER	
Date	02/08/24
Name	Chanticlear Pizza Grill
Address	
City, State, ZIP	Ramsey Mn
Phone number	763-553-0247
Fax number	
Attn	Jordan

Qty	Description	Total
1	14" x 22' raceway channel letters to say Logo Chanticlear Pizza Grill Logo White faces, black trim, black returns Internally lit with white LED's Mounted on a curved raceway, raceway mounted to the I beam	
1	Reskin 3' x 20' Awning with black Sunbrella material With Chanticlear logo in the middle of the raceway Remove awning reskin reinstall awning on the wall	
1	Build a Chanticlear logo style cabinet sign 5' tall by 7' internally lit with LEd Install on the I beam above the main entrance of the facility	

Terms are 1/2 down and remaining balance due net 30 from invoice date
City permits and fees will be additional
Electrical connection to primary service is responsibility of client
Minnesota state and local sales tax, if applicable, will be added to final invoice

BID PRICE **$20,868.62**

BALLAST AND TRANSFORMERS CONTAINED IN SIGNAGE CARRY A ONE YEAR WARRANTY FROM MANUFACTURERS STAMPED DATE. LABOR FOR REPAIR AND INSTALLATION OF THESE BALLASTS AND TRANSFORMERS IS NOT INCLUDED IN THIS WARRANTY.

WARRANTY FOR LED ILLUMINATION SYSTEM AND ITS COMPONENTS, AND DIGITAL MESSAGE CENTERS AND ITS COMPONENTS IS A MANUFACTURERS WARRANTY

SEE INDIVIDUAL MANUFACTURERS WARRANTY FOR DETAILS

Initial: _____

SHOP ADDRESS
410 93rd Avenue NW
Coon Rapids, MN 55433
Phone: (763) 786-5545
Fax: (763) 786-5520

I agree to pay as required by the above stated terms until the balance has been entirely paid. I agree that title to and right to the possession of the merchandise shall remain in seller until balance is paid in full. Buyer will not sell, remove, or encumber the merchandise without sellers' written consent until balance is paid in full. I assume and shall be responsible for all loss or damage to said goods, and that upon any absence of payment or payments to above terms, seller may take back the merchandise or affirm the sales and hold me liable for the full unpaid balance. If buyer fails the payment terms of this contract, buyer agrees to pay filing, collection, and attorney fees incurred in the collection or prosecution of debt.

Prices subject to revision when unforeseen obstructions in ground, or other unforeseeable foundation or wall conditions are encountered. This includes, but is not limited to, steel wall beams, wall block, access to building effuse, cement, ground water, excess ground rock, frozen ground, utility lines, or unforeseen underground structure that prevents or delays the ground excavation to be done in a timely and safe manner. In addition if a Son a tube, steel ground support pole, or other structure related materials are needed you will be notified and a charge for these additions will be added on final invoice. Certified engineered drawings, if required by the city where structure is installed, will be an additional charge.
Any physical changes or alterations made to original sign after installation by seller, at the request of buyer or buyers representative, will be charged labor and materials in addition to original contract price. This contract is also considered a "personal guarantee of payment" in full of contract price and any added costs when signed.
I have read and understand and agree to all that is written.

BUYER _____

DATE _____

Approved 7.24.18

Restaurant Subsidy: Sign and Awning Program

The Program
The purpose of this program is to offer assistance to new Restaurants in The City of Ramsey to create or change their signs and awnings. The signs and awnings should be designed to enhance and compliment the community as well as attract customers. The Sign and Awning program uses a grant to fund the applicant's project. The grant amount is up to $1,500. Only one Sign and Awning Program Grant shall be approved per new business. If the cost of the signs and awning exceeds $1,500, the applicant is responsible for the difference.

Eligibility
Eligible applicants are new for-profit restaurant businesses operating in The City of Ramsey and apply within 12 months of opening to receive this assistance. All signs and awnings must be in compliance with The City of Ramsey zoning ordinance; including any required sign permits. The applicant and/or company must be in good standing with the City, applicant and/or landlords must be current on all municipal taxes, special assessments, City utility bills, or EDA loans.

The Ramsey EDA will review each application on a case-by-case basis and reserves the right to exclude activities not consistent with the City's Comprehensive Plan, or if the concept does not benefit the health, safety and welfare of the community.

Application Process
The applicant must submit all required information. The Ramsey Economic Development Authority will make a recommendation on the Restaurant Subsidy: Sign and Awning Program. Applicants will be notified of EDA and City Council meetings and may be asked to attend to present their request for assistance. Any financial assistance for Sign and Awning grants as part of this program is subject to City Council approval. Moreover, such financial assistance is limited by the availability of the Ramsey EDA Fund.

Contractor & Permits
A minimum of two bids per project must be obtained from contractors, the lower of which will be reimbursed, unless the work is done by the applicant. All required permits are the responsibility of the applicant.
***Important: Please work with sign professionals and be clear about the sign specifications (i.e. wood vs. metal) when soliciting bids.

Work Completion

Weather permitting; all projects must be completed within 120 days of the funding approval date. If work is completed prior to obtaining funding approval, the applicant can submit an application requesting reimbursement under the guidelines of this program. If the applicant is seeking reimbursement, a final invoice must be included with the application. The final invoice must be dated within 60 days of the date the EDA receives the application.

Disbursement Process

After an inspection by the city to verify completion of the work, a check will be issued payable to the program applicant. Before funds can be released, the following must be received by the EDA:

1) Final invoice from contractor (or materials list from supplier).
2) Photograph(s) of completed project.
3) Confirmation of city sign permit and final inspection.
4) Final inspection by the city's Economic Development Manager.

Restaurant Subsidy: Sign and Awning Program Application

Business Owner:

_____

Property Owner/Management Contact Name:

_____

Business Name:

_____

Address to be improved:

_____

Phone(s): _____

Email:_____

Short Project Description:

Total Improvement Cost: _____ Grant Request: _____

Contractor Name Bid Amount

1. _____
2. _____

Your application is not complete if you do not include:

1. Minimum two bids

(If you are doing the work yourself, attach a copy of the material costs on letterhead from the material supplier)

1. Sketch/Image of Project
2. Sign Permit

(You may apply without a permit, but EDA staff must receive it prior to disbursing funds)

3. W-9 Form
4. Photograph(s) of building prior to improvement

I AGREE with and UNDERSTAND the following:

I have read and am within the guidelines for the Sign & Awning Grant Program. I understand that if any information is incorrect or incomplete, my chances of receiving funding will be delayed and/or hindered.

Prop. Owner/Mgmt Name: _____

Signature: _____

Date: _____

Applicant Name: _____

Signature: _____

Date: _____

Applications will be reviewed in the order they are received.

CC Regular Session

Meeting Date: 03/26/2024

Primary Strategic Plan Initiative: Identify and implement operational efficiencies, cost savings and additional funding sources.

Information

Title

Adopt Resolution #24-082 Authorizing Purchase of Replacement Rescue Truck

Purpose/Background:

The current 2024-2033 Capital Improvement plan shows the replacement of Rescue 11 - Unit #557, which is a 2000 Ford F450 Rescue Vehicle, in year 2025. It is being requested to purchase the replacement Rescue truck in 2024, due to significant cost savings by purchasing a 2024 vs a 2025 model year.

Funding for the replacement of Unit #557 would be achieved by the following:
The adopted 2024 General Fund budget included the replacement purchase of the 1994 Tanker at $600,000 funded by the 2023 Legislative Public Safety funds. The final purchase price of the Tanker is coming in at $372,000, or a savings of $228,000. The adopted 2024 General Fund budget also included the replacement purchase of the 2013 Chevrolet Tahoe which was also funded via the 2023 Legislative Public Safety funds. This vehicle replacement will not be available until 2025, and staff is requesting to push this purchase out, thus making it a capital request for the 2025 budget year. Lastly, in 2023 the city purchased a 2023 Rescue truck which resulted in the sale of the 2004 Rescue truck in January 2024 in the amount of $35,600.
The total estimated cost to replace the 2000 Rescue truck with a 2024 model is $299,000.

The 2024 Replacement Rescue Truck would be funded as such:

Budget Savings from Tanker Purchase:	$228,000 (2023 Legislature Public Safety Funds)
Sale of Rescue Truck-	$ 35,600 (held in fleet vehicle replacement Fund)
Remove purchase of 2024 Tahoe from 2024 General Fund Budget:	$45,000 (2023 Legislature Public Safety Funds)
	$308,600

The funds remaining: $9,600 ($308,600 - $299,000) would be retained in the Fleet Vehicle Fund.

Funding Source:

See funding outlined above.

Recommendation:

Staff recommends adopting Resolution #24-082.

Action:

Adopt Resolution #24-082 authorizing the purchase of a replacement Rescue truck.

Attachments

Resolution #24-082

Form Review

Inbox	Reviewed By	Date
Diana Lund	Diana Lund	03/15/2024 09:49 AM
Brian Hagen	Brian Hagen	03/21/2024 12:46 PM
Brian Hagen	Brian Hagen	03/21/2024 12:46 PM
Form Started By: Matt Kohner		Started On: 03/14/2024 12:34 PM
Final Approval Date: 03/21/2024		

Councilmember _____ introduced the following resolution and moved for its adoption:

RESOLUTION #24-082

RESOLUTION AUTHORIZING PURCHASE OF REPLACEMENT RESCUE TRUCK

WHEREAS, the adopted 2024 – 2033 Capital Improvement Program (CIP) includes a 2025 capital equipment request to purchase a replacement Rescue truck; and

WHEREAS, funding for the replacement Rescue truck will come from available Legislative Public Safety Funds and proceeds from the sale of a previously replaced Rescue truck; and

WHEREAS, Council authorization is requested to purchase a replacement Rescue truck in 2024.

NOW THEREFORE BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF RAMSEY, ANOKA COUNTY, STATE OF MINNESOTA, as follows:

1) The Ramsey City Council hereby authorizes the City Fire Chief to purchase a replacement Rescue truck in 2024, for and on behalf of the City of Ramsey.

The motion for the adoption of the foregoing resolution was duly seconded by Councilmember and upon vote being taken thereon, the following voted in favor thereof:

and the following voted against the same:

and the following abstained:

and the following were absent:

Whereupon said resolution was declared duly passed and adopted by the Ramsey City Council this the 26th day of March, 2024.

_____
Mayor

ATTEST:

_____
City Clerk

CC Regular Session

Meeting Date: 03/26/2024

Primary Strategic Plan Initiative: Identify and implement operational efficiencies, cost savings and additional funding sources.

Information

Title

Adopt Resolution #24-083 Supporting Ramsey Fire Department's Shakopee Mdewakanton Sioux Funding Request for AED Replacements

Purpose/Background:

To provide support by the City Council to the Ramsey Fire Department for soliciting a funding request to replace 11 LifePak AEDs. The funding request has been submitted to Charitable Giving through the Shakopee Mdewakanton Sioux Community.

Recommendation:

Adopt Resolution #24-083.

Action:

Motion to adopt Resolution #24-083 Supporting Ramsey Fire Department's Shakopee Mdewakanton Sioux Funding Request for AED Replacements.

Attachments

Res. #24-083

RFD Funding Request Letter

Form Review

Inbox	Reviewed By	Date
Brian Hagen	Brian Hagen	03/21/2024 04:21 PM
Form Started By: Brian Hagen		Started On: 03/15/2024 11:17 AM
Final Approval Date: 03/21/2024		

Councilmember ____ introduced the following resolution and moved for its adoption:

RESOLUTION #24-083

RESOLUTION SUPPORTING RAMSEY FIRE DEPARTMENT'S SHAKOPEE MDEWAKANTON SIOUX FUNDING REQUEST FOR AED REPLACEMENTS

WHEREAS, the City of Ramsey Fire Department has submitted a funding request to the Shakopee Mdewakanton Sioux Community Charitable Giving; and

WHEREAS, funding proceeds would be utilized for the replacement of eleven LifePak brand AEDs; and

WHEREAS, LifePak brand AEDs are utilized by the Ramsey Fire Department, Ramsey Police Department and Allina EMS providing for efficient interoperability between the department's equipment when responding to medical emergencies in the community.

NOW THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF RAMSEY, ANOKA COUNTY, STATE OF MINNESOTA, as follows:

1) Supports the Ramsey Fire Department's request for funding through Charitable Giving of the Shakopee Mdewakanton Sioux Community.
2) Expresses its appreciation on the consideration of funding to the Ramsey Fire Department.

The motion for the adoption of the foregoing resolution was duly seconded by Councilmember ____, and upon vote being taken thereon, the following voted in favor thereof:

and the following voted against the same:

None

and the following abstained:

None

and the following were absent:

None

Whereupon said resolution was declared duly passed and adopted by the Ramsey City Council this the 26th day of March, 2024.

_____
Mayor

ATTEST:

_____
City Clerk

Jason Sufka – Captain
City of Ramsey Fire Department
jsufka@ci.ramsey.mn.us

03/08/2024

Charitable Giving
Shakopee Mdewakanton Sioux Community
donations@shakopeedakota.org

Dear Charitable Giving Board,

My name is Jason Sufka, and I am the Administration and Logistics Captain with the City of Ramsey Fire Department. The City of Ramsey Fire Department (RFD) was established in 1988, and our Mission is: The Ramsey Fire Department is dedicated to protecting life and property in our community through emergency response, prevention and education with pride, honor and integrity. The City of Ramsey has almost 29,000 residents over nearly 30 square miles. RFD had 1735 calls for service in 2023, of which 65% - 70% were medical related calls.

RFD is humbly seeking SMSC's gracious funding for the replacement of our Department AEDs, 11 in total, which is key to RFD fulfilling the mission of protecting life through emergency response. RFD is at a critical point in the operational life of our in-service AEDs, as well as nearing or reaching the end of any available service support.

Funding for this project is essential because The City of Ramsey is currently budgeting for some large funding projects over the next several years, to include a Waste Water Treatment Facility. RFD is seeking $23,453.87 in funding, allowing us to continue continuity of operations as well as provide the best Patient Care Response to Cardiac Arrest Management for the Residents, the daily Work Force, and the Visitors of the City of Ramsey.

RFD is aware that the Shakopee Mdewakanton Sioux Community has partnered with Zoll for AED donations, but RFD is respectfully requesting that if funding is received, a consideration be made to donate the LifePak CR2 AED. RFD uses the LifePak brand AEDs to support interoperability with partner agencies (City of Ramsey Police and Allina EMS) as well as our EMS Mutual Aid Partners who all use LifePak Cardiac products. RFD has LifePak AEDs to ensure the ability for the responding EMS services to quickly plug RFD's Pads into their Monitor, reducing the "Time to Shock" by eliminating the need for the removal of RFD Pads followed by deployment, placement, and connection of their own Pads. RFD has found that Zoll AEDs are priced at roughly $2,150.00 per unit, making the AEDs similarly priced. The use of the LifePak CR2 will continue to ensure continuity of operations as well as the best Patient Care model for response to Cardiac Arrest Management for the residents of Ramsey, the daily work force, and the visitors of the City of Ramsey.

The City of Ramsey Fire Department is passionate about addressing this critical need for AED replacement, because without funding RFD risks not living up our Mission of protecting life through emergency response. RFD's again humbly thanks the SMSC for their consideration and for providing organizations like The City of Ramsey Fire Department.

Sincerely,
[Jason Sufka – Captain RFD]

CC Regular Session

Meeting Date: 03/26/2024

Primary Strategic Plan Initiative: Promote economic growth and development.

Information

Title

Adopt Resolution #24-084 Approving First Amendment to Purchase Agreement with Norhart Architecture LLC

Purpose/Background:

The purpose of this case is to consider an extension to the Inspection Period to allow for Norhart Architecture to complete the Site Plan approval process prior to issuing the "Notice to Proceed" required by the executed Purchase Agreement dated September 6, 2023.

Per the terms of the executed Purchase Agreement, the Inspection Period expires on May 2, 2024. Norhart has submitted a site plan application for a 223 Unit, amenity-rich apartment project in Ramsey. Norhart was on track for a March 2024 Planning Commission meeting date but ran into major issues relating to the civil engineering for their site plan. Norhart has now hired a new Civil Engineer and is on track for the April 25, 2024 Planning Commission Meeting. Based on this new timeline, the soonest the City Council could issue the necessary approvals would be by May 28, 2024. Staff is requesting that the City Council extend the Inspection Period from May 2, 2024 to May 31, 2024 to allow for Norhart to receive approvals for the site plan and zoning prior to issuing the "Notice to Proceed". Also included in the First Amendment, would be the insertion of the updated Legal Description (Lot 1, Block 7, Waterfront Village) on the plat being filed by Centra for the Waterfront Village project. The square footage of the Property legally described in the First Amendment to Purchase Agreement is reduced from 174,240SF to 168,797SF based on the Final Plat of Waterfront Village. The Purchase Price remains at $2.50 / SF and is formally reduced from $435,600 to $421,993. All other terms of the purchase agreement remain unchanged.

Notification:

None required

Observations/Alternatives:

Norhart Architecture is on track for site plan review at the April 25, 2024 Planning Commission Meeting. In order for a company to safely move forward with a project and to issue a Notice to Proceed, site plan approval is expected. The soonest all site plan approvals could be obtained is May 28, 2024. The attached First Amendment to Purchase Agreement extends the Inspection Period to May 31, 2024 to allow Norhart to receive necessary approvals and updates the legal description of the land to be platted. The First Amendment to Purchase Agreement also adds the platted legal description and adjusted square footage for the Property. The City Attorney has reviewed the First Amendment to Purchase Agreement and has "approved it as to form".

Alternative Include:

1) Motion to Adopt Resolution #24-084 Approving First Amendment to Purchase Agreement with Norhart Architecture LLC (As presented); subject to City Attorney review
2) Motion to Adopt Resolution #24-084 Approving First Amendment to Purchase Agreement with Norhart Architecture LLC (As presented); subject to City Attorney review
3) Something else

Funding Source:

This action is being covered under staff duties

Recommendation:

Motion to Adopt Resolution #24-084 Approving First Amendment to Purchase Agreement with Norhart Architecture LLC (As presented); subject to City Attorney review

Action:

Motion to Adopt Resolution #24-084 Approving First Amendment to Purchase Agreement with Norhart Architecture LLC (As presented); subject to City Attorney review

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Attachments

Site Location Map

ACTION - Resolution #24-084

ACTION - First Amendment to PA - Norhart

REFERENCE - Execute PA - Norhart

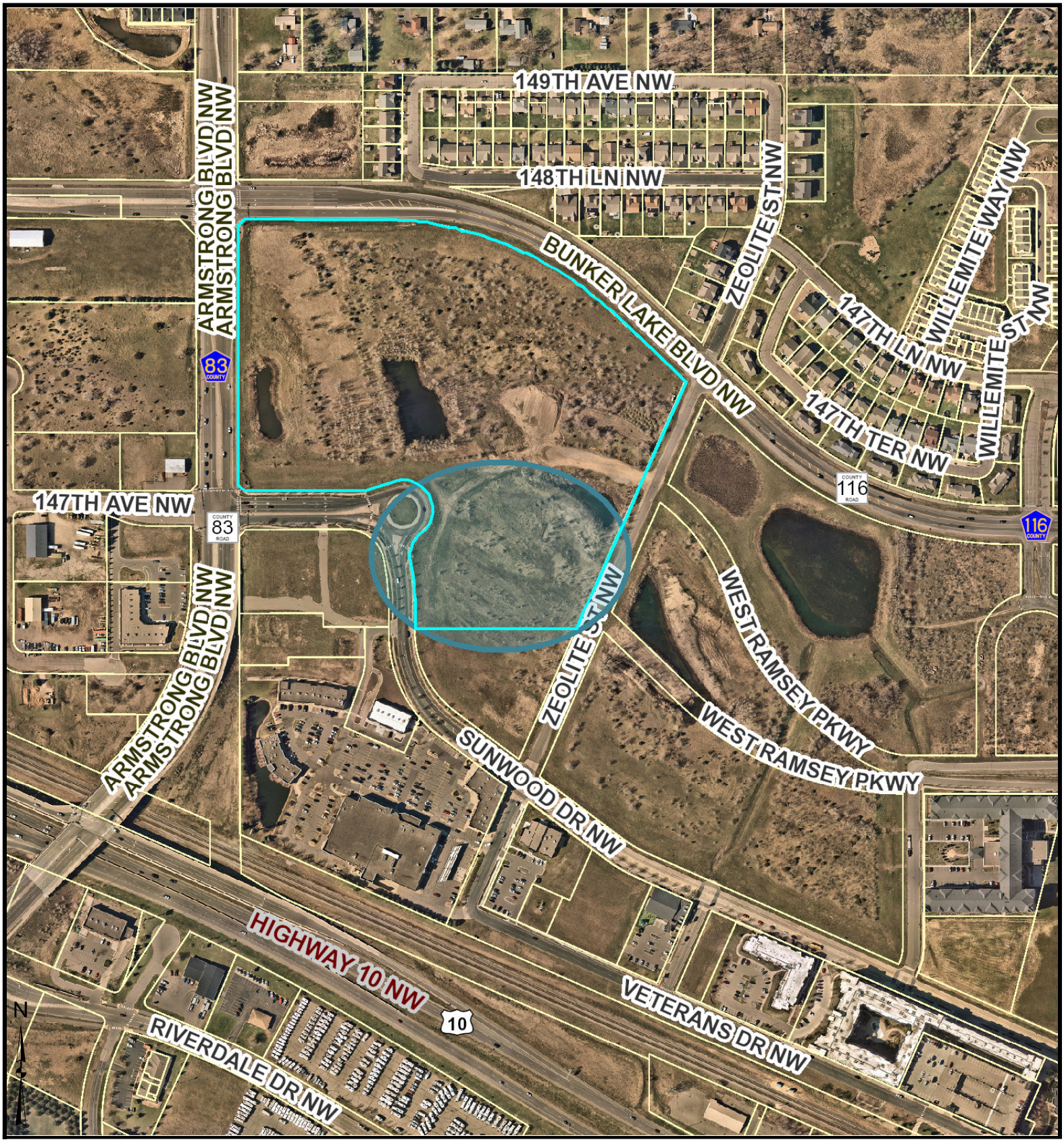
REFERENCE - Planning Commission Meeting Schedule

REFERNCE - Waterfront Village Final Plat (Not Approved)

Form Review

Inbox	Reviewed By	Date
Brian Hagen	Brian Hagen	03/21/2024 10:37 AM
Form Started By: Sean Sullivan		Started On: 03/15/2024 03:07 PM
Final Approval Date: 03/21/2024		

Site Location Map - Norhart



Parcel Information:
283225220076

RAMSEY
MN 55303
Plat: RAMSEY PROPERTIES ADDITION

Approx. Acres: 3.875
Commissioner: MATT LOOK

Owner Information:
RAMSEY CITY OF
7550 SUNWOOD DRIVE
RAMSEY
MN
55303

Sean Sullivan | 1:4,800 | Date: 3/18/2024

Disclaimer: Map and parcel data are believed to be accurate, but accuracy is not guaranteed. This is not a legal document and should not be substituted for a title search, appraisal, survey, or for zoning verification.

Councilmember _____ introduced the following resolution and moved for its adoption:

RESOLUTION #24-084

RESOLUTION APPROVING FIRST AMENDMENT TO PURCHASE AGREEMENT WITH NORHART ACHITECTURE LLC

WHEREAS, the City of Ramsey, herein referred to as the "City," owns various parcels throughout the City of Ramsey; and

WHEREAS, the City Council adopted Resolution #23-193 approving a Purchase Agreement for the sale of the parcel legally described on **Exhibit A** ("the Property"), with Norhart Architecture LLC, a Minnesota limited liability company (the "Buyer"); and

WHEREAS, the City and Buyer have negotiated an amended Purchase Price of $421,993 ($2.50 per square foot) on +/- 3.875 acres (168,797 square feet) subject to filing of Final Plat for the Property referenced in the Purchase Agreement; and

WHEREAS, the Buyer has requested that the City agree to a First Amendment to Purchase Agreement that would extend the Inspection Period end date from May 2, 2024 to May 31, 2024 to give time for the Buyer to receive Site Plan and Zoning Approvals; and

WHEREAS, the City herby declares the Property to be surplus City-owned land and is no longer needed for current or future City functions, and authorizes the property to be sold; and

WHEREAS, the Purchase Agreement requires a Right-of-Re-Entry Agreement be recorded at the closing of this land transaction; and

WHEREAS, Norhart Architecture is registered with the Minnesota Office of the Secretary of State and is Active and in Good Standing as of March 18, 2024.

NOW THEREFORE, BE IT RESOLVED BY THE CITY OF RAMSEY, ANOKA COUNTY, STATE OF MINNESOTA, as follows:

1) That the City hereby declares the Property to be surplus City-owned land, and authorizes the property to be sold.

2) That the City hereby authorizes the sale of the Property to Norhart Achitecture LLC, a Minnesota limited liability company for $421,993 ($2.50 per square foot) on +/- 3.875 acres (168,797 square feet) subject to Final Plat for the Property for the development of a 223 unit, amenity rich, market rate apartment.

3) That the City authorizes execution of the First Amendment to Purchase Agreement and Right-of-Re-Entry Agreement with legal description depicted on Exhibit A to be recorded at the closing of this land transaction.

4) That the City hereby authorizes the City Administrator and Mayor to sign any and all documents necessary to close on the sale of the Property, consistent with Charter and State law requirements.

The motion for the adoption of the foregoing resolution was duly seconded by Councilmember _____, and upon vote being taken thereon, the following voted in favor thereof:

and the following voted against the same:

and the following abstained:

and the following were absent:

Whereupon said resolution was declared duly passed and adopted by the Ramsey City Council this the 26th day of March, 2024.

_____
Mayor

ATTEST:

_____
City Clerk

EXHIBIT A
DEVELOPMENT PROPERTY

Part of Outlot A, COR TWO, to be platted as:

Lot 1, Block 7, Waterfront Village, Anoka County, Minnesota

PID Number: Portion of 28-32-25-22-0058

approximately 3.875 acres (168,797 SF)

FIRST AMENDMENT
TO
PURCHASE AGREEMENT

This is the First Amendment to the Purchase Agreement by and between the **City of Ramsey**, a Minnesota municipal corporation ("Seller"), and **Norhart Architecture LLC**, a Minnesota Limited Liability Company ("Buyer"), with an Effective Date of September 6, 2023.

Recitals

1. **EFFECTIVE DATE.** The Effective Date remains September 6, 2023.

2. **INSPECTION PERIOD.** The Inspection Period end date is extended from May 2, 2024 to May 31, 2024 to allow for the Notice to Proceed to be issued on or before May 31, 2024.

3. SALE OF PROPERTY – the Legal Description of the Property is changed from Part of Outlot A COR TWO to be platted as T.B.D (Portion of 28-32-25-22-0058) to Part of Outlot A, COR TWO (Portion of 28-32-25-22-0058) to be platted as: Lot 1, Block 7, Waterfront Village. The approximate acreage of the Property is 3.875 acres (168,797 SF).

4. PURCHASE PRICE – The Purchase Price for the Property based on the Final Plat titled Waterfront Village is now $2.50 / square foot or $421,993.

Agreement

1. **AMENDMENT APPROVAL.** Buyer and Seller hereby approve this First Amendment to Purchase Agreement as modified by the above Recitals, which are hereby incorporated herein.

2. **REMAINING TERMS.** All other provisions of the Purchase Agreement remain unchanged except to the extent inconsistent with the terms of this First Amendment to Purchase Agreement. The terms used in this First Amendment to Purchase Agreement have the same meaning as in the Purchase Agreement.

SELLER: City of Ramsey

By: _____ Dated: _____, 2024
Mark E. Kuzma, Mayor

By: _____ Dated: _____, 2024
Brian Hagen, City Administrator

BUYER: Norhart Architecture LLC

By: Marybeth Wise
Marybeth Wise, Real Estate Development Manager

Dated: March 18, 2024

PURCHASE AGREEMENT

This Purchase Agreement (the "Agreement") is entered into by and between the **City of Ramsey**, a Minnesota municipal corporation ("Seller"), and **Norhart Architecture LLC**, a Minnesota limited liability company or its Assigns ("Buyer").

In consideration of the Earnest Money, the mutual covenants set forth below, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Seller and Buyer agree as follows:

1. **EFFECTIVE DATE.** The effective date of this Agreement is ~~August~~ September 6, 2023 (the "Effective Date").

2. **SALE OF PROPERTY.** Seller agrees to sell to Buyer, and Buyer agrees to buy from Seller approximately 4 acres (174,240 SF) of vacant land, legally described on Exhibit A attached hereto the "Property").

3. **PURCHASE PRICE.** The purchase price for the Property is $2.50 / square foot or $435,600 as described on attached Exhibit A and graphically depicted on attached Exhibit B; subject to square footage of Final Plat (the "Purchase Price").

4. **EARNEST MONEY AND ADDITIONAL EARNEST MONEY.** Within five business days after the Effective Date, Buyer must deposit the sum of $25,000.00 (the "Earnest Money") with Stewart Title or other title company that is mutually agreed upon ("Escrow Agent"), via wire transfer or delivery of a certified check payable to Escrow Agent.

    a. If Buyer does not deposit the Earnest Money as required above, then Seller may terminate this Agreement by written notice to Buyer; provided, however, if Buyer deposits the Earnest Money with Escrow Agent before Seller exercises Seller's right to terminate, Seller's right to terminate is extinguished.

    b. Upon Seller's receipt of a Notice to Proceed from Buyer in accordance with Section 9(b), all of the Earnest Money becomes non-refundable (except in accordance with Section 23 as a result of a default by Seller).

    c. If Buyer does not provide a Notice to Proceed to Seller in accordance with Section 9(b), this Agreement automatically terminates, and Escrow Agent must disburse all Earnest Money Escrow Agent holds to Buyer.

    d. At Closing, Escrow Agent shall disburse to Seller any Earnest Money not previously disbursed to Seller, and Buyer shall receive a credit against the

Purchase Price owing at Closing in an amount equal to the amount of the Earnest Money.

5. DUE DILIGENCE DOCUMENTS.

a. Seller has provided the Buyer a 2016 Minimum Standard Detail Requirements for ALTA/NSPS Land Title Surveys, jointly established and adopted by ALTA and NSPS, and includes Items: 1, 2, 3, 4, 5, 7a, 8, 11, and 14 of Table A thereof for the underlying legal (the "Survey") from a duly licensed surveyor dated April 10, 2017. Buyer may arrange with the surveyor to include additional information on the Survey, or obtain a new survey, at Buyer's expense.

b. Within fifteen (15) business days after the date of this Agreement, Seller shall provide to Buyer the following documents to the extent the same are in Seller's possession or are reasonably available to Seller:

i. Any environmental reports, studies or assessments (including soil tests or other geotechnical reports) that relate to the property and any disclosure letters and/or off site determinations from the Minnesota Pollution Control Agency in Seller's possession;

ii. Any and all appraisals relating to the Property;

iii. Documents or correspondence to or from the city of Ramsey, Anoka County or other governmental agencies regarding zoning of the property, compliance of the Property with applicable laws or other governmental approvals or consents;

iv. Any and all such other documents, agreements, correspondence or information relating to the Property which may be reasonably requested from time to time by Buyer.

6. TITLE COMMITMENT.

a. Within thirty (30) business days after the Effective Date, Seller shall, at Seller's expense, obtain a commitment from Escrow Agent to issue an owner's policy of title insurance insuring Buyer's title to the Property (the "Title Commitment") and deliver the Title Commitment and copies of or internet access to copies of all recorded documents referenced in the Title Commitment to Buyer.

b. Buyer shall have until thirty (30) days after the receipt of the Title Commitment and the Survey (collectively, "**Title/Survey**") to review Title/Survey and to give Seller written notice of (i) any defects in the marketability of Seller title to the Property or any encumbrances on Seller's title to the Property that are objectionable to Buyer, and (ii) the specific actions Buyer requests that Seller take

with respect to each such defect or encumbrance (a "**Title Objection Notice**"). Any defects in or encumbrances on Seller's title that Buyer does not identify in a timely Title Objection Notice are each a "**Permitted Exception.**" Within ten (10) business days after Seller's receipt of a Title Objection Notice from Buyer, Seller will notify Buyer, in writing, of the actions, if any, that Seller is willing to take with respect to each of the matters identified in the Title Objection Notice and the time frame in which Seller will take those actions ("**Seller's Title Notice**"). If Seller's Title Notice indicates that Seller unconditionally agrees to make Seller's title to the Property marketable on or before the closing date established pursuant to Section 9, the parties shall proceed to closing pursuant to the terms of this Agreement. If Seller's Title Notice indicates that Seller does not unconditionally agree to make Seller's Title to the Property marketable on or before the closing date established in Section 10, Buyer may, at any time with ten (10) business days after Buyer's receipt of Seller's Title Notice, terminate this Agreement by written notice to Seller in which case this Agreement is terminated and Escrow Agent must disburse any Earnest Money to Buyer ("**Buyer's Title Termination Notice**"). If Buyer does not deliver a Buyer's Title Termination Notice to Seller within the ten (10) business days after Buyer's receipt of Seller's Title Notice, then (i) Seller must perform in accordance with Seller's Title Notice, (ii) Buyer shall be deemed to have waived Buyer's objections to the extent Seller has not agreed to address them in Seller's Title Notice, (iii) the matters to which Buyer objected and Seller did not agree to resolve are deemed Permitted Exceptions, and (iv) the parties shall proceed to closing in accordance with the terms of this Agreement and the terms of Seller's Title Notice.

7. **RIGHT OF ENTRY.** At all times after Buyer has deposited the Earnest Money with Seller and before the Closing, Buyer (and its employees, agents, and contractors) may enter the Property for the purpose of conducting soil tests, environmental tests and additional survey work, subject to the following conditions:

   a. Within fifteen (15) days after the termination of this Agreement, if either Seller or Buyer terminate this Agreement in accordance with the provisions hereof prior to Closing, Buyer must repair and or restore any damage Buyer or its employees, agents or contractors cause to the Property and remove any personal property, refuse or debris Buyer or its employees, agents or contractors brought onto or authorized third parties to bring onto the Property.

   b. Buyer must defend and indemnify Seller from and against and hold Seller harmless Seller from all "Claims," as defined in Section 10, arising out of, resulting from or relating to any loss of or damage to any property or business or out of any injury to or death of any person, if the loss, damage, injury, or death arises either directly or indirectly from: (a) any action or omission of Buyer or its employees, agents, or contractors, while on the Property pursuant to this Section; or (b) actions or omissions of Buyer or Buyer's employees, agents, or contractors that cause or result in the release of any Hazardous Substance onto the Property or onto other property.

c. Buyer must comply with and shall cause it employees, agents, and contractors to comply with all applicable laws, while on the Property.

d. Other than a standard Phase 1 environmental assessment, Buyer may not commence any environmental testing on the Property until Buyer submits a work plan for such testing to Seller and Seller approves the work plan, in writing. Seller may not unreasonably withhold, condition or delay Seller's approval of a work plan.

e. The cost of any test or additional survey work will be borne solely by Buyer.

f. The payment and indemnification provisions of this Section 7 shall survive any termination or cancellation of this Agreement.

8. **PROPERTY SOLD AS IS.** Subject to Buyer's right to terminate this Agreement pursuant to Section 9, Buyer agrees to accept the Property in its current condition, including, without limitation, its current environmental and geological condition, and in an "AS-IS" and with "ALL FAULTS" condition. Buyer's payment of the Purchase Price at Closing constitutes Buyer's acknowledgment and agreement that:

a. Seller has not made any written or oral representations or warranties of any kind with respect to the Property (including without limitation express or implied warranties of title, merchantability, or fitness for a particular purpose) except as follows:

i. Pending Improvements. There are no public improvements which have been commenced or completed and for which assessment has been or may be levied against the Property, and Seller has no knowledge of any planned improvements which may result in assessment against the Property except for Zeolite Street NW and West Ramsey Parkway NW. These public improvements are anticipated to be constructed prior to the completion of the 200 unit market rate apartment project by the Buyer. The Buyer agrees to contribute $256,600 to the City for its share of the construction costs for West Ramsey Parkway NW.

ii. Pending Proceedings. There is no litigation, suit, arbitration, mediation, proceeding, claim or investigation, including without limitation any environmental, zoning or land use regulation proceeding, pending or threatened, against Seller or relating to any aspect of the Property which might create or result in a lien on, or otherwise have a material adverse impact on, the Property or any part thereof or interest therein and there is presently no real estate tax protest or similar tax abatement proceeding pending with respect to the Property.

iii. Authority. Seller has full power and authority to enter into this Purchase Agreement and incur and perform its obligations hereunder.

iv. Non-Foreign Status. Seller is not a "foreign person" within the meaning of Paragraph 1445(f)(3) of the Internal Revenue Code of 1986, as amended.

v. Other Documents. Neither the execution or delivery of this Purchase Agreement nor the consummation of the transactions contemplated hereby will result in any breach or violation of, or default under, any judgment, decree, order, mortgage, lease, agreement, indenture or other instrument or document of which Seller is a party or by which the Property is bound.

vi. Condemnation. To the best of Seller's knowledge, there are no condemnation proceedings which are pending or threatened against all or any portion of the Property.

vii. Wells. The Seller has no knowledge of wells located on the Property.

viii. Options. Seller has not entered into any contract of sale, or granted any options or rights of first refusal to acquire any interest in the Real Property.

ix. Unpaid Labor and Materials. Seller represents and warrants that Seller is not indebted for labor or material that might give rise to the filing of notice of mechanic's lien against the Property.

x. Leases. There are no leases affecting the Property.

Each of the foregoing representations shall be deemed remade as of the Closing Date (with such changes thereto as Seller shall notify Buyer as of the closing) and, as so remade, shall survive the closing, delivery of the deed and other documents contemplated hereby, and any investigation by or on behalf of either party; provided that such representations shall lapse unless suit is brought with respect thereto within one (1) year after closing.

b. Buyer has had an adequate opportunity to inspect the condition of the Property, including without limitation any environmental testing, and to inspect documents applicable thereto; and

c. The condition of the Property is fit for Buyer's intended use.

d. Buyer accepts all risk of Claims (including without limitation all Claims under any Environmental Law and all Claims arising at common law, in equity or under a federal, state or local statute, rule or regulation) whether past, present or future, existing or contingent, known or unknown, arising out of, resulting from or relating to the condition of the Property, known or unknown, contemplated or uncontemplated, suspected or unsuspected, including without limitation the

presence of any Hazardous Substance on the Property, whether such Hazardous Substance is located on or under the Property, or has migrated from or to the Property.

9. INSPECTION PERIOD.

a. Except as otherwise provided in Section 6, Buyer shall have two hundred forty (240) days following the Effective Date (the "**Inspection Period**") to investigate the Property and determine, in Buyer's sole judgment, whether (i) the condition of the Property is suitable to Buyer's intended use; and (ii) Buyer will be able to obtain all governmental approvals (including, but not limited to, approvals necessary to subdivide and re-plat the Property) and utilities necessary for Buyer's intended use of the Property. Buyer acknowledges and agrees that Seller has not made any covenants, representations or warranties regarding Buyer's ability to obtain governmental approvals from the City of Ramsey or any other governmental entity. The City of Ramsey will review, consider and act on any applications Buyer submits to the City for governmental approvals in accordance with City Code.

b. Buyer may, at any time on or before 5:00 p.m. on the last day of the Inspection Period, terminate the Agreement by written notice to Seller based on Buyer's determination, in Buyer's sole and absolute discretion, that the condition of the Property is not suitable for Buyer's intended use or that Buyer may not be able to obtain all governmental approvals and utilities necessary for Buyer's intended use of the Property. In addition, this Agreement automatically terminates at 5:00 p.m. on the last day of the Inspection Period unless, prior to that time Buyer delivers a written notice of Buyer's intention to proceed (a "**Notice to Proceed**") to Seller.

c. If, pursuant to Section 9(b) either Buyer terminates this Agreement or this Agreement is automatically terminated, the Escrow Agent must disburse to Buyer any Earnest Money Escrow Agent holds.

10. DEFINITIONS. As used in this Agreement:

"**Claim**" or "**Claims**" means any and all liabilities, suits, claims, counterclaims, causes of action, demands, penalties, debts, obligations, promises, acts, fines, judgments, damages, consequential damages, losses, costs, and expenses of every kind (including without limitation any attorney's fees, consultant's fees, costs, remedial action costs, cleanup costs and expenses which may be related to any claims).

"**Environmental Law**" means the Comprehensive Environmental Response, Compensation and Liability Act ("CERCLA"), 42 U.S.C. § 9601 et seq., the Resource Conservation and Recovery Act, 42 U.S.C. § 6901 et seq., the Federal Water Pollution Control Act (the Clean Water Act), 33 U.S.C. § 1251 et seq. the Clean Air Act, 42 U.S.C. § 7401 et seq., and the Toxic Substances Control Act, 15 U.S.C. § 2601 et seq., all as amended from time to time, and any other federal, state, local or other governmental

statute, regulation, rule, law or ordinance dealing with the protection of human health, safety, natural resources or the environment now existing or hereafter enacted.

"**Hazardous Substance**" or "**Hazardous Substances**" means any pollutant, contaminant, hazardous substance or waste, solid waste, petroleum product, distillate, or fraction, radioactive material, chemical known to cause cancer or reproductive toxicity, polychlorinated biphenyl or any other chemical, substance or material listed or identified in or regulated by any Environmental Law.

11. **RELEASE.** By accepting the deed to the Property, Buyer, for itself, its directors, officers, stockholders, divisions, agents, affiliates, subsidiaries, predecessors, successors, and assigns and anyone acting on its behalf or their behalf hereby fully releases and forever discharges Seller from any and all Claims (including without limitation all Claims arising under any Environmental Law and all Claims arising at common law, in equity or under a federal, state or local statute, rule or regulation), past, present and future, known and unknown, existing and contingent, arising out of, resulting from, or relating to the condition of the Property, and Buyer hereby waives any and all causes of action (including without limitation any right of contribution) Buyer had, has or may have against Seller and anyone acting on its behalf with respect to the condition of the Property, whether arising at common law, in equity or under a federal, state or local statute, rule or regulation. The foregoing shall apply to any condition of the Property, known or unknown, contemplated or uncontemplated, suspected or unsuspected, including without limitation the presence of any Hazardous Substance on the Property, whether such Hazardous Substance is located on or under the Property, or has migrated from or to the Property.

12. **CONDEMNATION.** If, prior to closing, eminent domain proceedings are commenced against all or any part of the Property, Seller shall immediately give notice to Buyer of such fact. If, in Buyer's reasonable discretion, the proposed taking interferes with Buyer's intended use of the Property, Buyer shall have the right (to be exercised within thirty (30) days after Seller's notice), to terminate this Agreement, in which event neither party will have further obligations under this Agreement and the Earnest Money, together with any accrued interest, shall be refunded to Buyer. If Buyer shall fail to give such notice then there shall be no reduction in the Purchase Price, and Seller shall assign to Buyer at closing all of Seller's right, title and interest in and to any award made or to be made in the condemnation proceedings. Prior to closing, Seller shall not designate counsel, appear in, or otherwise act with respect to the condemnation proceedings without Buyer's prior written consent

13. **NOTICES.** Notices permitted or required by this Agreement must be in writing and shall be deemed given when delivered in legible form to the party to whom addressed. Notices may be sent by certified mail or e-mail. Notices are effective two business days after they are mailed via certified mail, return receipt requested or, if sent by email, upon email transmission (provided that any email transmission that occurs after 5:00 pm Central Time will be deemed provided on the following day). If delivered at the Closing,

a notice shall be deemed given when hand-delivered to the party's representative at the Closing. The business addresses of the parties are as follows:

Seller: City Administrator
City of Ramsey
7550 Sunwood Drive N.W.
Ramsey, MN 55303
Email: bhagen@cityoframsey.com

Buyer: Norhart Architecture LLC
Marybeth Wise, Real Estate Development Manager
1081 4th St SW
Suite #400
Forest Lake, MN 55025
Email: marybeth.wise@norhart.com

Notices not given in the manner or within the time limits set forth in this Agreement are of no effect and may be disregarded by the party to whom they are directed.

14. CLOSING. This transaction shall close within thirty (30) days after Buyer delivers a Notice to Proceed to Seller or on such earlier date as Seller and Buyer may establish by mutual, written agreement; provided, however, Buyer may extend the Closing a total of two (2) times, each time for a period of one hundred fifty (150) days, by depositing an additional Fifteen Thousand and 00/100 Dollars ($15,000.00) earnest money with Escrow Agent for each extension. Each $15,000 extension payment shall be non-refundable, but applicable to the Purchase Price. The Closing shall take place at the offices of the Escrow Agent, or at some other place as the parties may mutually agree prior to such date. At the option of either Party, the executed closing documents, Purchase Price and closing costs may be deposited with the Escrow Agent and disbursed by the Escrow Agent pursuant to avoid the necessity for a Closing at which the Parties are present.

a. **Seller's Obligations at Closing.** At Closing, Seller must deliver to Escrow Agent, for delivery to Buyer:

i. A limited warranty deed, duly executed and acknowledged on behalf of the City and with the City's seal affixed, conveying title to the Property, subject to (A) the lien of real estate taxes, if any, not yet due and payable and any installments of special assessments certified for payment therewith; (B) Building, Subdivision and Zoning Ordinances; (C) Matters that would be disclosed by an accurate survey of the Property; and (D) matters that constitute Permitted Exceptions pursuant to Section 6;

ii. A certified copy of a duly adopted City Ordinance and Resolution authorizing Seller's sale of the Property to Buyer;

iii. The Right of Re-Entry Agreement provided for in Section 29 below;

iv. Seller's affidavits, well disclosure certificate (if required), settlement statement approved by Seller and Buyer, and any other documents required by the Escrow Agent; and

v. All other agreements, documents and instruments necessary or incident to consummation of the transactions contemplated hereby.

b. **Buyer's Obligations at Closing.** At Closing, Buyer must:

i. Wire Transfer (or deliver a certified check in) an amount equal to the amount of the Purchase Price adjusted for to reflect Buyer's prior payment of the Earnest Money and to reflect amounts Buyer must pay or will receive pursuant to Section 14(c), to Escrow Agent for disbursement to Seller and others pursuant to this Agreement and the Settlement Statement;

ii. Execute and deliver the Right of Re-Entry Agreement provided for in Section 28 below;

iii. File or cause Escrow Agent to file an Electronic Certificate of Real Estate Value, if required and necessary; and

iv. All other agreements, documents and instruments necessary or incident to consummation of the transactions contemplated hereby.

c. **Closing Costs.**

i. At Closing, the following Seller closing costs and expenses must be paid from the Purchaser Price or, if the Purchase Price is not sufficient, paid by Seller:

1. Seller shall pay all outstanding property taxes, including but not limited to, payable 2024 for the Property.
2. Seller shall pay all special assessments levied or pending against the Property as of the Closing Date.
3. Seller's own attorney's fees.
4. One-half the cost of any closing fees.
5. The cost of real estate broker commission fees as prescribed in Section 14.
6. State Deed Tax.
7. Cost of issuance of the Title Commitment.

ii. At Closing Buyer must pay the Purchase Price to Seller and the following costs and expenses:

1. Buyer's portion of prorated property taxes.
2. Buyer's own attorney's fees.
3. One-half the cost of any closing fees.
4. Documentary and recording fees for the deed(s).
5. The cost of the owner's title insurance policy, if Buyer elects to purchase an Owner's title insurance policy.

d. **Possession.** Seller must deliver possession of the Property to Buyer at Closing.

15. **REAL ESTATE BROKERS.** Seller and Buyer represent and warrant to each other that they have dealt with no brokers, real estate agents, finders or the like in connection with this transaction, other than CBRE, Inc. ("Seller's Broker"). Seller shall pay Seller's Broker as required by their agreement 3% of final gross sale price. Seller and Buyer agree to indemnify each other and to hold each other harmless against all claims, damages, costs or expenses of or for any broker's fees or commissions resulting for their actions or agreements regarding the execution or performance of this Agreement, other than the fees payable to Seller's Broker, and will pay all costs of defending any action or lawsuit brought to recover any such fees or commissions incurred by the other party, including reasonable attorney's fees.

16. **ASSIGNMENT.** This Agreement may not be assigned without the written consent of the non-assigning Party. The Seller recognizes the Buyer intends to assign this Agreement to an affiliated special purpose entity that will be registered officially with the State of Minnesota. Consent will not be reasonable withheld, conditioned, or delayed.

17. **THIRD PARTY BENEFICIARY.** There are no third-party beneficiaries of this Agreement, intended or otherwise.

18. **JOINT VENTURE.** Seller and Buyer, by entering into this Agreement and completing the transactions described herein, shall not be considered joint ventures or partners.

19. **CAPTIONS.** The paragraph headings or captions appearing in this Agreement are for convenience only, are not a part of this Agreement, and are not to be considered in interpreting this Agreement.

20. **ENTIRE AGREEMENT / MODIFICATION.** This written Agreement constitutes the complete agreement between the parties and supersedes any prior oral or written agreements between the parties regarding the Property. There are no verbal agreements that change this Agreement and no waiver or modification of any of its terms will be effective unless in writing executed by the parties.

21. **BINDING EFFECT.** This Agreement binds and benefits the Parties and their successors and assigns.

22. **CONTROLLING LAW.** This Agreement is made under the laws of the State of Minnesota and such laws will control its interpretation.

23. REMEDIES.

a. If Buyer fails to perform any of the terms or conditions of this Agreement within the specified time limits, Seller may declare this Agreement terminated pursuant to Minnesota Statutes section 559.21. Seller's sole remedy in the event of Buyer's default is retention of the Earnest Money, unless Buyer defaults under Section 7 or 11 of this Agreement, in which case Seller may retain the Earnest money or suspend the performance of its obligations under this Agreement and commence an action in Anoka County District Court to recover its actual damages arising from the default.

b. If Seller fails to perform any of the terms or conditions of this Agreement within the specified time limits, Buyer may: (i) declare this Agreement terminated in which case Escrow Agent and, if applicable, Seller, shall refund the Earnest Money to Buyer, and Seller shall reimburse Buyer for all reasonable costs incurred by Buyer, prior to the Seller's breach, in its inspection of the Property and preparation for closing, including any costs incurred by Buyer in seeking governmental approvals or development plans, and all reasonable attorneys' fees, or (ii) Buyer may have this Agreement specifically enforced and recover any incidental damages.

24. WAIVER. Failure of Seller or Buyer to insist upon the performance of any of the covenants, agreements and/or conditions of this Agreement or to exercise any right or privilege herein shall not be deemed a waiver of any such covenant, condition or right.

25. SURVIVAL OF TERMS AND CONDITIONS. The terms and conditions of this Agreement shall survive and be in full force and effect after the delivery of the deed for a period of six (6) months.

26. SEVERABILITY. Each provision of this Agreement shall apply to the extent permitted by applicable law and is intended to be severable. If any provision is illegal or invalid for any reason whatsoever, such illegality or invalidity shall not affect the legality or validity of the remainder of the Agreement.

27. CONSTRUCTION. The Parties acknowledge that this Agreement was initially prepared by Seller solely as a convenience and that all Parties and their counsel hereto have read and full negotiated all the language used in this Agreement. The Parties acknowledge that because all Parties and their counsel participated in negotiating and drafting this Agreement, no rule of construction shall apply to this Agreement to construe ambiguous or unclear language in favor of or against any Party.

28. COUNTERPARTS; DIGITAL COPIES. This Agreement may be executed in any number of counterparts and the signature pages of the separate counterparts combined into a single copy of this Agreement which will then constitute a fully executed version

of this Agreement. A facsimile, .pdf file or digital copy of a signed counterpart or of an assemblage of counterparts of this Agreement shall be deemed to be an original thereof.

29. **CONSTRUCTION DEADLINE.** Within 24 months from the Closing Date Buyer shall have achieved completion of a ±200-unit Market Rate apartment building compliant with COR Zoning requirements to be further defined by an approved Site Plan. At Closing, a "Right of Re-Entry Agreement" shall be executed and recorded against the Property. The Seller agrees to waive the right to re-enter and take physical possession of the Property, providing that, Buyer has submitted the building permit and associated fees, City development and platting fees, the building foundation has been set and evidence of sufficient financing for substantial completion of the project.

30. **TIME PERIODS.** The time for performance of any obligation or taking any action under this Agreement shall be deemed to expire at 5:00 p.m. Central Time on the last day of the applicable time period provided for in this Agreement. If the time for the performance of any obligation or taking any action under this Agreement expires on a Saturday, Sunday or legal holiday, the time for performance or taking such action shall be extended to the next succeeding day which is not a Saturday, Sunday or legal holiday.

31. **PLATTING & DEVELOPMENT AGREEMENT.** Buyer must be in the process of obtaining an approved final plat, development agreement, and building exterior visual renderings with the City of Ramsey for its intended project before Closing. The Development Agreement and Site Plan must comply with all local zoning ordinances and design standards, including The COR Design Standards.

[REMAINDER OF PAGE INTENTIONALLY LEFT BLANK]

IN WITNESS WHEREOF, the parties hereto have executed this Agreement as of the date first above written.

SELLER: The City of Ramsey, a Minnesota municipal corporation

By: _____ Dated: 9-12, 2023
Mark E. Kuzma, Mayor

By: _____ Dated: September 8, 2023
Brian Hagen, City Administrator

BUYER: Norhart Architecture LLC

By: _____ Dated: September 6, 2023
Marybeth Wise
Real Estate Development Manager

Exhibit A

Legal Description

Part of Outlot A, COR TWO, to be platted as:

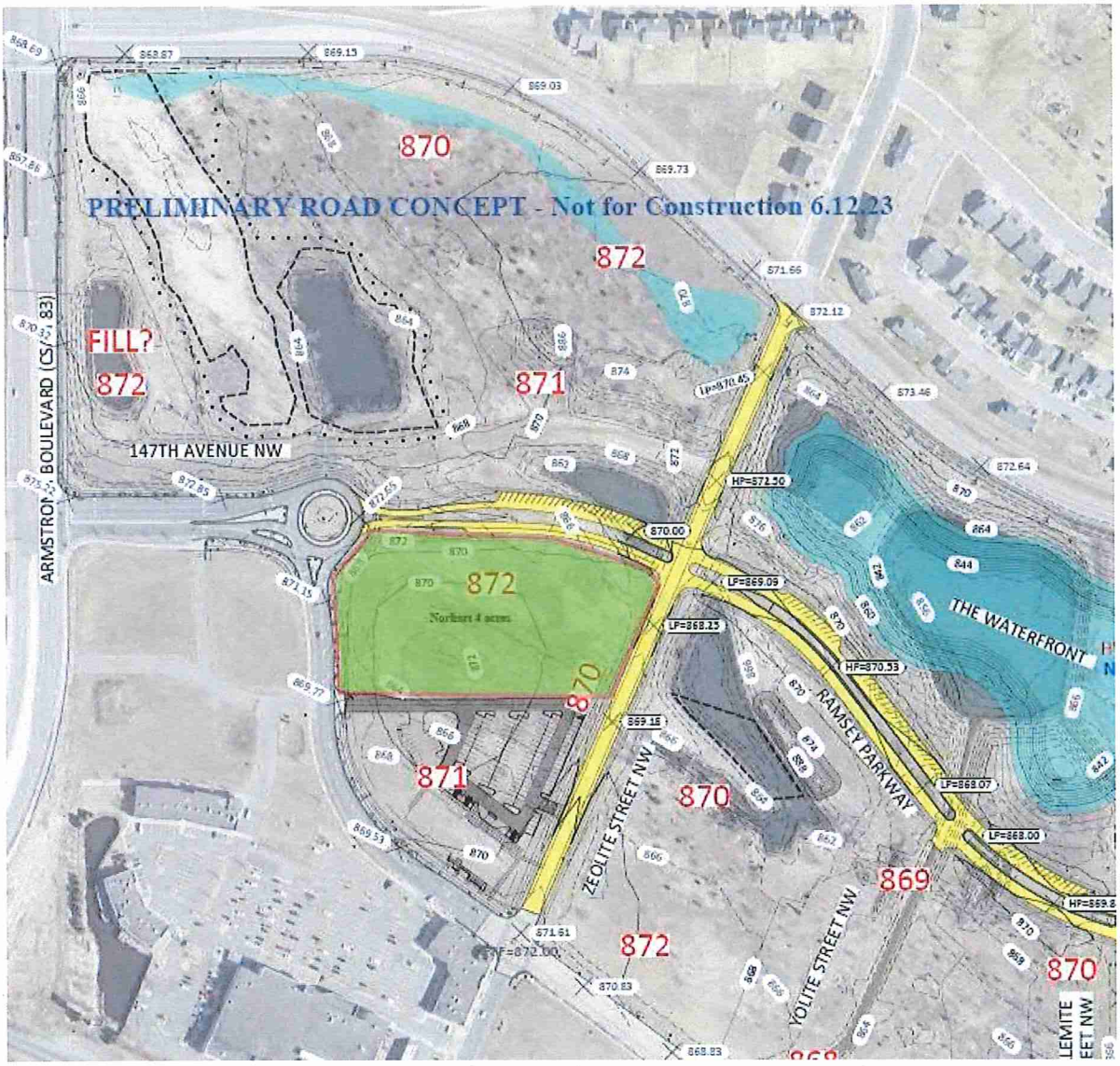
T.B.D. Anoka County, Minnesota

PID Number: Portion of 28-32-25-22-0058

approximately 4.0 acres (174,240 SF)

Exhibit B

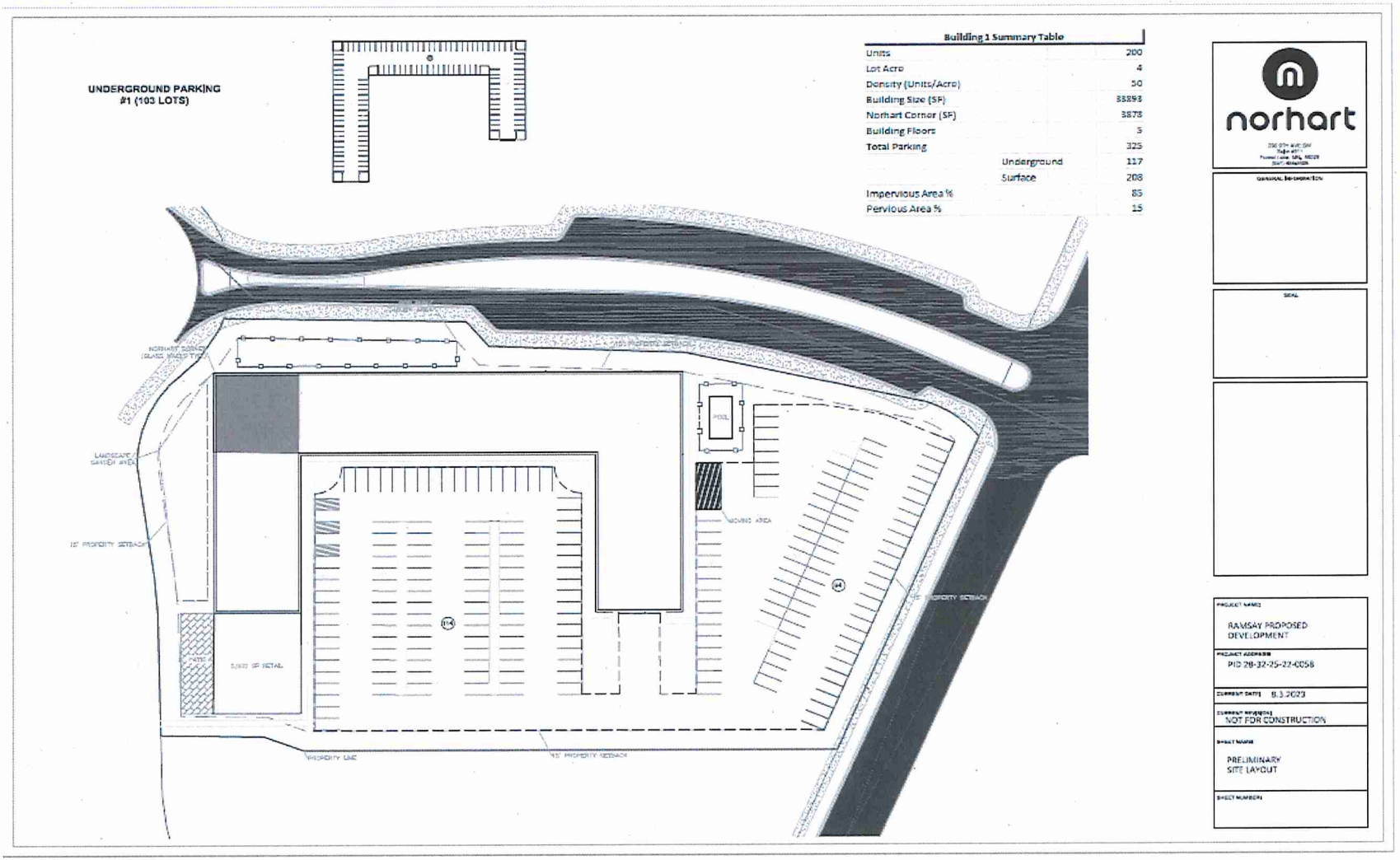
Site Location Map



26781866v3

Exhibit C

Project Site Concept



City of RAMSEY

7550 Sunwood Drive NW • Ramsey, MN 55303
City Hall: 763.427.1410 • Fax: 763.427.5543
www.cityoframsey.com

2024 Land Use Application Calendar

The Planning Division accepts land use applications for proposed development projects, easement vacations, encroachment agreements, and home occupations. Applications must be submitted during the application window each month. Please do not submit your application early or late, however, we recommend calling a few days ahead of submitting to set up an account in our plan review software system. Please consult a separate how-to guide for the application type(s) you are requesting for the complete submittal requirements.

Plans are reviewed by City Staff and comments will be provided to the applicant within 10 days. The applicant will have time to review comments and provide responses or revised plans. Staff will then prepare a staff report for the Planning Commission who meets on the fourth Thursday of every month. The Planning Commission makes a recommendation to the City Council who will generally meet on the second Tuesday of the following month. In most cases, the City Council makes the final determination on approving or denying a proposal.

Application window opens (8:00 am Friday)	Application window closes (10:00 am)	Planning Commission Date (7:00 pm)	City Council Date (7:00 pm)
December 15, 2023	December 18, 2023	January 25, 2024	February 13, 2024
January 12, 2024	January 16, 2024	February 22, 2024	March 12, 2024
February 9, 2024	February 12, 2024	March 28, 2024	April 9, 2024
March 15, 2024	March 18, 2024	April 25, 2024	May 14, 2024
April 12, 2024	April 15, 2024	May 23, 2024	June 11, 2024
May 10, 2024	May 13, 2024	June 27, 2024	July 9, 2024
June 14, 2024	June 17, 2024	July 25, 2024	August 13, 2024*
July 12, 2024	July 15, 2024	August 22, 2024	September 10, 2024
August 9, 2024	August 12, 2024	September 26, 2024*	October 8, 2024
September 13, 2024	September 16, 2024	October 24, 2024	November 12, 2024
October 11, 2024	October 14, 2024	November 21, 2024 *(3rd Thursday)*	December 10, 2024
November 15, 2024	November 18, 2024	December 19, 2024 *(3rd Thursday)*	January 14, 2024
December 13, 2024	December 16, 2024	January 23, 2025	February 11, 2025

* *Denotes dates that could change due to holidays or other events. Please verify date with Planning staff.*

WATERFRONT VILLAGE

CITY OF RAMSEY
COUNTY OF ANOKA
SEC. 28, T. 32, R. 25

KNOW ALL PERSONS BY THESE PRESENTS: That Centra Homes, LLC, A Minnesota Limited Liability Company, owner of the following described property:

Outlot A, RAMSEY PROPERTIES ADDITION, Anoka County, Minnesota

Has caused the same to be surveyed and platted as WATERFRONT VILLAGE and does hereby dedicate to the public for public use the public ways and the drainage and utility easements as created on this plat.

In witness whereof said Centra Homes, LLC, a Minnesota limited liability company, has caused these presents to be signed by its proper officer this _____ day of_____, 20_____.

Centra Homes, LLC

By: _____ its _____

STATE OF _____
COUNTY OF _____

This instrument was acknowledged before me on_____ day of_____, 20_____
by _____, the _____ of Centra North, LLC, a Minnesota limited liability company, on behalf of the company.

_____ (Signature)
_____ (Print Name)
_____ County, _____
My commission expires _____

I Marcus F. Hampton do hereby certify that this plat was prepared by me or under my direct supervision; that I am a 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 this plat; that all monuments depicted on this plat have been, or will be correctly set within one year; that all water boundaries and wet lands, as defined in Minnesota Statutes, Section 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.

Dated this_____ day of _____, 20_____

_____
Marcus F. Hampton, Licensed Land Surveyor, Minnesota License No. 47481

STATE OF MINNESOTA
COUNTY OF _____

This instrument was acknowledged before me on this _____ day of_____, 20_____
by Marcus F. Hampton.

_____ (Signature)
_____ (Print Name)
_____ County, _____
My commission expires _____

CITY COUNCIL, CITY OF RAMSEY, MINNESOTA

This plat of WATERFRONT VILLAGE was approved and accepted by the City Council of the City of Ramsey, Minnesota at a regular meeting thereof held this _____ day of_____, 20_____, and said plat is in compliance with the provisions of Minnesota Statutes, Section 505.03, Subd. 2.

By: _____ Mayor _____ Clerk

ANOKA COUNTY SURVEYOR

I hereby certify that in accordance with Minnesota Statutes, Section 505.021, Subd. 11, this plat has been reviewed and approved this _____ day of_____, 20_____.

_____
David M. Zieglmeier, Anoka County Surveyor

ANOKA COUNTY AUDITOR/TREASURER

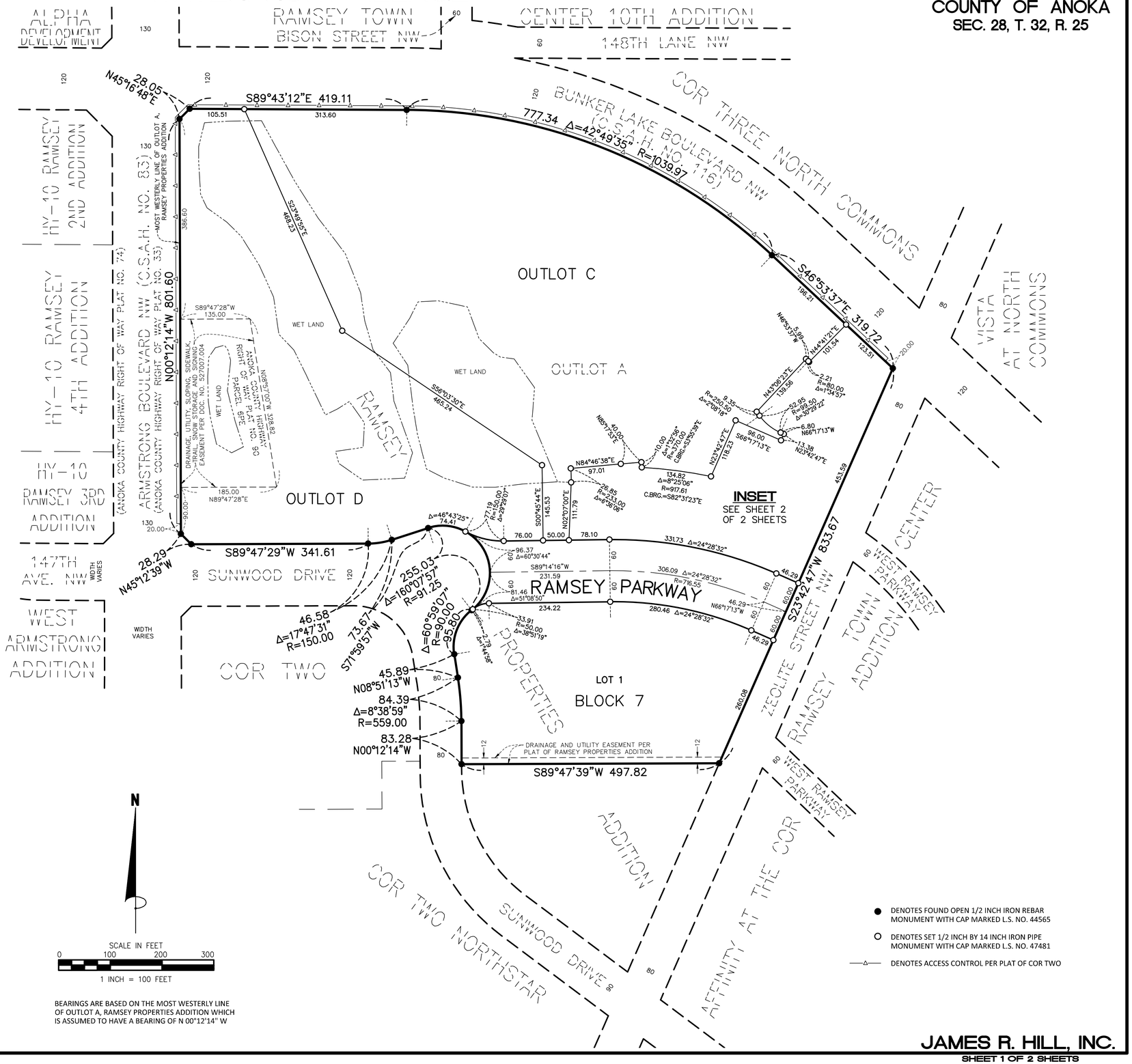
Pursuant to Minnesota Statutes, Section 505.021, Subd. 9, taxes payable in the year 20_____ on the land hereinbefore described have been paid. Also, pursuant to Minnesota Statutes, Section 272.12, there are no delinquent taxes and transfer entered this _____ day of_____, 20_____.

By: _____ Property Tax Administrator By: _____ Deputy

COUNTY RECORDER/REGISTRAR OF TITLES, COUNTY OF ANOKA, STATE OF MINNESOTA

I hereby certify that this plat of WICKLOW WOODS was filed in the office of the County Recorder/Registrar of Titles for public record on this _____ day of_____, 20_____ ,
at _____ o'clock ___. M. and was duly recorded as Document Number _____.

By: _____ County Recorder/Registrar of Titles By: _____ Deputy



BEARINGS ARE BASED ON THE MOST WESTERLY LINE OF OUTLOT A, RAMSEY PROPERTIES ADDITION WHICH IS ASSUMED TO HAVE A BEARING OF N 00°12'14" W

- ● DENOTES FOUND OPEN 1/2 INCH IRON REBAR MONUMENT WITH CAP MARKED L.S. NO. 44565
- ○ DENOTES SET 1/2 INCH BY 14 INCH IRON PIPE MONUMENT WITH CAP MARKED L.S. NO. 47481
- —△— DENOTES ACCESS CONTROL PER PLAT OF COR TWO

JAMES R. HILL, INC.

CC Regular Session

Meeting Date: 03/26/2024

Primary Strategic Plan Initiative: Address infrastructure needs.

Information

Title

Adopt Resolution #24-085 Approving Plans and Specifications and Authorizing Advertisement for Bids for MSA Xkimo Street Reconstruction, Improvement Project #24-05

Purpose/Background:

Purpose:

The purpose of this case is to adopt Resolution #24-085 approving plans and specifications and authorizing advertisement for bids for MSA Xkimo Street Reconstruction, Improvement Project #24-05.

Background:

The 2024 – 2033 Capital Improvement Program (CIP) identifies Xkimo Street between 142nd Avenue and Saint Francis Boulevard (TH 47) for street reconstruction in 2024. Additionally, the CIP identifies pavement improvements to the streets within the Riversbend 3rd, Riversbend 4th, and Riversbend Plaza subdivisions in 2027. Previous City Council action has proposed moving the 2027 improvements up to 2024, and combining with the Xkimo Street project. The streets total approximately 3,500 lineal feet (0.66 miles) in length.

Project History

- August 22, 2023, Resolution #23-200, the Ramsey City Council executed a proposal from Hakanson Anderson to prepare final plans and specifications for MSA Xkimo Street Reconstruction.
- October 10, 2023, Resolution #23-251, the Ramsey City Council accepted a proposal from Hydro-Klean, LLC for cleaning and televising of the sanitary and storm sewer within the project area.
- November 14, 2023, Resolution #23-279, the Ramsey City Council accepted a proposal from Haugo Geotechnical Services, LLC to prepare a geotechnical report of the project area.
- January 16, 2024, the Ramsey Public Works Committee recommended the project include the streets within Riversbend 3rd, Riversbend 4th, and Riversbend Plaza.
- January 23, 2024, Resolution #24-034, the Ramsey City Council approved the addition of the streets within Riversbend 3rd, Riversbend 4th, and Riversbend Plaza subdivisions to Improvement Project #24-05, MSA Xkimo Street Reconstruction.
- March 19, 2024, the Ramsey Public Works Committee considered recommending City Council approval of plans and specifications and authorizing advertisement for bids.

Pavement History

The streets were built between 1985 and 2000, with the majority of construction occurring between 1993 and 1995. Riversbend Plaza (Xkimo Street cul-de-sac south of 142nd Avenue), the only street constructed in 1985, received an overlay improvement in 2010. No other street segments have received an overlay improvement. All other street segments received crack seal / seal coat improvements in 2001 and 2011. Maintenance crews have performed patching over the last several years, including extensive patching in 2023.

Existing Conditions

Xkimo Street between 142nd Avenue and Saint Francis Boulevard (TH 47) is 42 feet wide urban section with storm sewer catch basins in the curb line. Average daily traffic is approximately 2,050 vehicles. The west side of Xkimo Street is approximately 50-percent developed commercial, including a business park and gas station. The east side and adjacent cul-de-sacs are single-family residential. The Riversbend 3rd, 4th, and Plaza subdivisions

are 31 feet wide urban section.

Sewer and water exist under all the streets within the project area. During project design, these utilities were televised, with only three small storm sewer issues discovered.

Proposed Improvements

This project proposes to reconstruct Xkimo Street between 142nd Avenue and Saint Francis Boulevard (TH 47). Additionally, the adjacent cul-de-sac streets within the Riversbend 3rd, 4th, and Plaza subdivisions will be reconstructed.

During design, the majority of concrete curb and gutter was found to be in good condition, and generally spot curb and gutter replacement will be performed. This includes removal and replacement of the concrete median splitting Xkimo Street on the east leg of the Saint Francis Boulevard intersection. Complete removal of the median was considered; however, it is required to remain for traffic safety concerns.

Xkimo Street is a Municipal State Aid (MSA) street and must comply with State Aid design requirements. MSA design requires a 10-ton pavement strength design. This is proposed to be achieved using 6-inches of recycled full-depth reclamation aggregate base under 4.5-inches of new bituminous pavement. This same section will be used for the Xkimo Street cul-de-sac, which serves several commercial sites, and will handle more truck traffic than typical local streets.

The local streets including 143rd Avenue, 143rd lane, and Xkimo Court will be reconstructed to the current City standard pavement design. Proposed to be achieved using 4-inches of recycled full-depth reclamation aggregate base under 3.5-inches of new bituminous pavement.

An existing concrete sidewalk runs in the boulevard along the west side of Xkimo Street between 142nd Avenue and Saint Francis Boulevard. The project proposes a spot repairs to the sidewalk where it is damaged and where trip hazards occur. Additionally, 6 pedestrian ramps will be replaced to bring up to current ADA requirements. One existing pedestrian ramp, near Xkimo Court, is proposed to be removed. This is an unsafe crossing location, and pedestrian will be routed to the signalized crossing at Saint Francis Boulevard.

Stormwater runoff along the streets is collected by storm sewer inlets along Xkimo Street, which eventually flow into a pond adjacent to Rivers Bend Park, and eventually into the Rum River. Only minor repairs to 3 damaged sections of pipe and structures are proposed with this project.

Repairs are not proposed to municipal water with this project. Sanitary sewer repairs include replacing the existing sanitary sewer casting which are no long specified.

Preliminary Schedule Remaining

- Staff receives bids
  - May 8, 2024
- Council awards contract to the lowest responsible bidder
  - May 14, 2024
- Contractor begins construction
  - On or around June 1, 2024 (dependent on contractor's schedule)
- Substantial completion
  - August 31, 2024
  - Final bituminous pavement in-place, boulevard restoration in-place
- Final completion
  - September 16, 2024
  - Pavement markings in-place, verify final turf establishment, project clean up complete

Additional Permitting

Plans are currently being routed through State Aid for approval, which is required before project bids can be

accepted. Staff does not anticipate significant comments from State Aid which would require moving the proposed project bid opening.

Bid Opening
Staff proposes to open bids on May 8, 2024, and to present the bid results to City Council on May 14, 2024 for consideration to award a construction contract to the lowest responsible bidder.

Full plans are not attached to this case to prevent potential bidders from downloading plans attached to the case to prepare and submit their bids, rather than purchasing the plans through QuestCDN, the electronic bidding software used by the City of Ramsey. This ensures all bidders are bidding off the same set of plans, and all bidders are notified of any plan revisions (addenda) issued during the bidding process. Attached is the title sheet showing the scope of the improvements, as well as a plan sheet showing the typical sections, which includes information on the proposed pavement section. Plans are available upon request from the City Engineer.

The proposed improvements are designated as City Improvement Project #24-05, MSA Xkimo Street Reconstruction.

Notification:

If Council approves plans and specifications and authorizes advertisement for bids, bids will be advertised on Friday, March 29, and again on Friday, April 5, 2024 in the City's official newspaper, the Anoka Union Herald.

Additionally, letters will be mailed to property owners with updates on the project status. Engineering Staff maintains City Improvement webpages with the most current project information, which will also be updated.

Observations/Alternatives:

Alternatives:
Motion to adopt Resolution #24-085 approving plans and specifications and authorizing advertisement for bids for MSA Xkimo Street Reconstruction, Improvement Project #24-05.

Funding Source:

Funding for the improvements within the Xkimo Street right of way is proposed to come from a combination of Municipal State Aid Funds, Storm Water Utility Funds and Sanitary Sewer Utility Funds. Improvements within the Riversbend 3rd, Riversbend 4th, and Riversbend Plaza subdivisions is proposed to come from a combination of Pavement Management Funds, Storm Water Utility Funds and Sanitary Sewer Utility Funds. Improvements to the existing watermain are not anticipated, but if necessary would be funded by their associated utility funds. Funds below include 23-percent indirect costs for administrative, engineering, finance, and legal costs.

MSA Funds	PM Funds	Storm Sewer Funds	Sanitary Sewer Funds	Total
$454,202.40	$348,806.46	$106,581.10	$32,944.20	$942,534.15

Recommendation:

On March 19 2024, the Ramsey Public Works Committee reviewed the improvement project and recommended City Council approval of plans and specifications and authorization to advertise for bids.

Staff recommends adopting Resolution #24-085 approving plans and specifications and authorizing advertisement for bids for MSA Xkimo Street Reconstruction, Improvement Project #24-05.

Action:

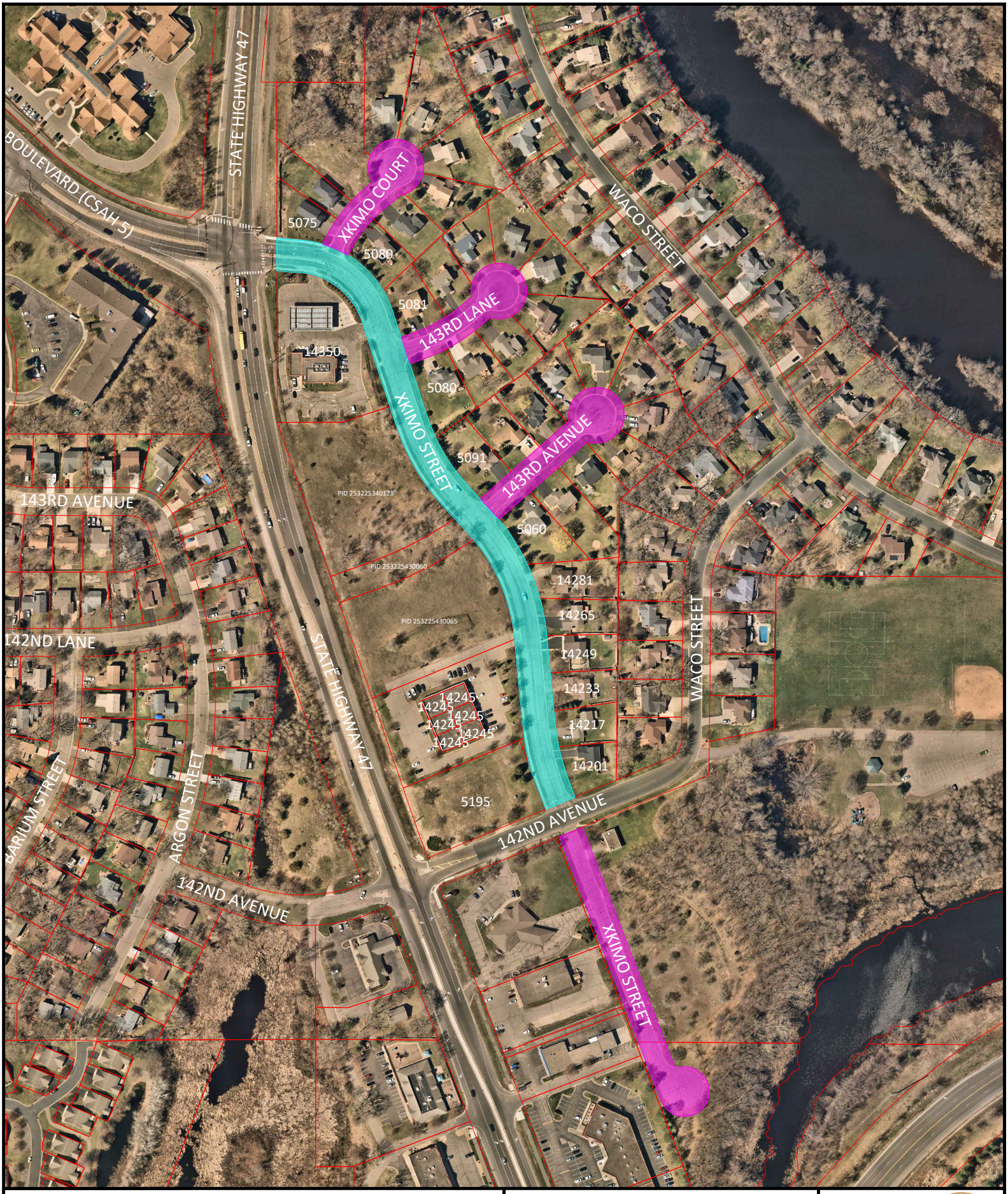
Adopt Resolution #24-085 approving plans and specifications and authorizing advertisement for bids for MSA Xkimo Street Reconstruction, Improvement Project #24-05.

Attachments

24-05 Project Scope
24-05 Street Summary
24-05 Title Sheet
24-05 Typical Sections
Res 24-085

Form Review

Inbox	Reviewed By	Date
Bruce Westby	Bruce Westby	03/21/2024 02:53 PM
Brian Hagen	Brian Hagen	03/21/2024 03:58 PM
Form Started By: Joe Feriancek		Started On: 03/18/2024 08:56 AM
Final Approval Date: 03/21/2024		



IMPROVEMENT PROJECT No. 24-05
XKIMO STREET RECONSTRUCTION
PROJECT SCOPE

0 1/20 1/10 3/20
SCALE (MILE)

N

City of RAMSEY

IP 24-05 MSA Xkimo Street Reconstruction
Street Segment Summary

Subdivision	Street	Segment Description	Length (feet)	Section (Urban / Rural)	2023 PASER	Year Built	Maint. 1	Maint. 2	Maint. 3	Maint. 4	Avg HMA (inches)	Avg Agg. Base (inches)	Avg Section (inches)
MSA	Xkimo Street	142nd Avenue / 143rd Avenue	692	Urban	4	1993	SC 2001	SC 2011			3.8	6.8	10.6
	Xkimo Street	143rd Avenue / Xkimo Court	656	Urban	3	1995	SC 2001	SC 2011			3.8	6.8	10.6
	Xkimo Street	Xkimo Court / Trunk Highway 47	196	Urban	3	2000	SC 2011				3.8	6.8	10.6
	Xkimo Street Total Length		*1544*	*0.29 mi.*									
Riversbend 3rd	143rd Avenue	Xkimo Street / cul-de-sac	391	Urban	3	1993	SC 2001	SC 2011			2.8	5.3	8.1
	Riversbend 3rd Total Length		*391*	*0.07 mi.*									
Riversbend 4th	143rd Lane	Xkimo Street / cul-de-sac	334	Urban	5	1995	SC 2001	SC 2011			2.5	3.6*	6.1
	Xkimo Court	Xkimo Street / cul-de-sac	302	Urban	4	1995	SC 2001	SC 2011			2.6	0.0*	6.0**
	Riversbend 4th Total Length		*636*	*0.12 mi.*	**GPR Limited or no base visible **(Original Grading Plan, 2" bit over 4" Agg. Base)*								
Riversbend Plaza	Xkimo Street	142nd Avenue / cul-de-sac	936	Urban	7	1985	SC 1988	SC 1995	OL 2010	CS 2020	4.4	6.4	10.8
	Riversbend Plaza Total Length		*936*	*0.18 mi.*									
IP 24-05 Project Total Length			**3507**	***0.66 mi.***									

MINNESOTA DEPARTMENT OF TRANSPORTATION

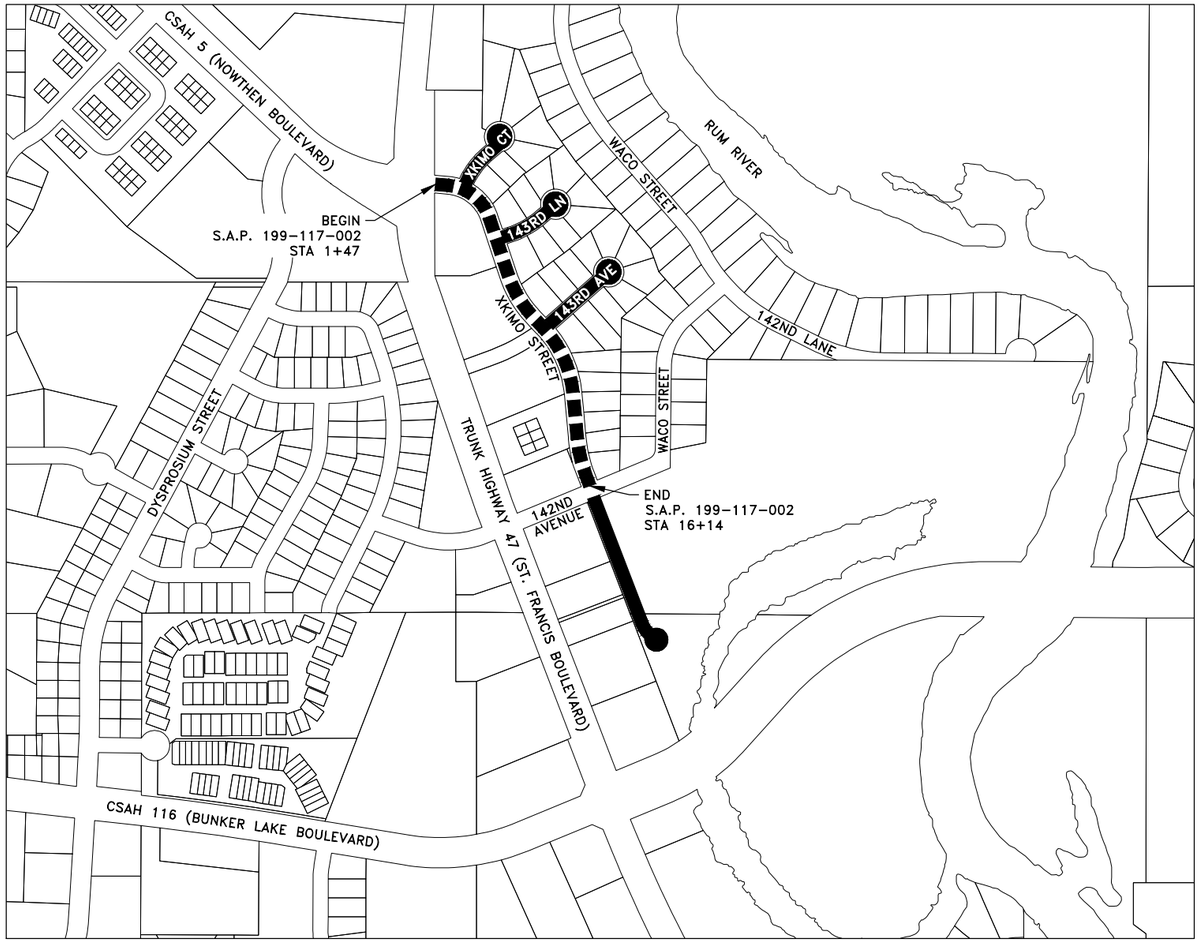
XKIMO STREET SURFACE IMPROVEMENT PROJECT

CONSTRUCTION PLANS FOR BITUMINOUS PAVEMENT REMOVAL, BITUMINOUS SURFACING, STRIPING AND MISCELLANEOUS CONSTRUCTION

CITY OF RAMSEY

CITY PROJECT 24-05

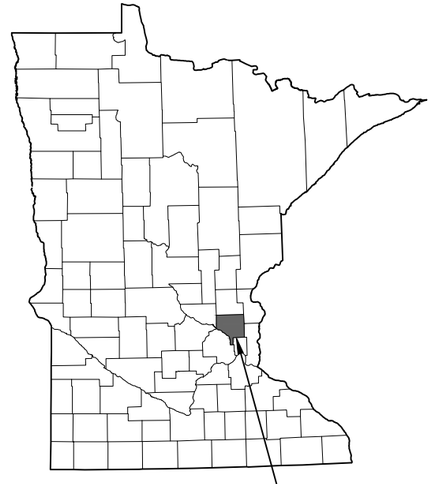
S.A.P. 199-117-002 LOCATED ON XKIMO STREET FROM HIGHWAY 47 TO THE CUL-DE-SAC SOUTH OF 142ND AVENUE
SECTIONS 25 AND 36 TOWNSHIP 32, RANGE 25



N

300 0 300 600
SCALE IN FEET

THE SUBSURFACE UTILITY INFORMATION IN THIS PLAN IS UTILITY QUALITY LEVEL D. THIS QUALITY LEVEL WAS DETERMINED ACCORDING TO THE GUIDELINES OF CI/ASCE 38-2, ENTITLED "STANDARD GUIDELINES FOR THE COLLECTION AND DEPICTION OF EXISTING SUBSURFACE UTILITY DATA."



CITY OF RAMSEY,
ANOKA COUNTY,
MINNESOTA

LEGEND

PROJECT LOCATION-LOCAL FUNDING

PROJECT LOCATION-STATE AID FUNDING

PROJECT	STA. TO STA.	GROSS LENGTH (FEET)	BRIDGE LENGTH (FEET)	EXCEPTION LENGTH (FEET)	NET LENGTH (FEET)	NET LENGTH (MILES)	ADT (2024)	ADT (2024)	DESIGN ESAL	R VALUE	TON DESIGN	DESIGN SPEED	NUMBER OF LANES	NUMBER OF PARKING LANES	FUNCTIONAL CLASSIFICATION
S.A.P. 199-117-002 XKIMO STREET	1+47 TO 16+14	1467	0	0	1467	0.278	2050	2460	286000	50	10	30	2	0	COLLECTOR

STOPPING SIGHT DISTANCE BASED ON:
3.5 FT - HEIGHT OF EYE
2.0 FT - HEIGHT OF OBJECT

GOVERNING SPECIFICATIONS

THE 2020 EDITION OF THE MINNESOTA DEPARTMENT OF TRANSPORTATION "STANDARD SPECIFICATIONS FOR CONSTRUCTION" SHALL APPLY.

THE 2023 EDITION OF THE CITY ENGINEERS ASSOCIATION OF MINNESOTA (CEAM) STANDARD SPECIFICATIONS SHALL APPLY.

ALL FEDERAL, STATE AND LOCAL LAWS, REGULATIONS, AND ORDINANCES SHALL BE COMPLIED WITH IN THE CONSTRUCTION OF THIS PROJECT.

ALL TRAFFIC CONTROL DEVICES AND SIGNING SHALL CONFORM TO THE LATEST EDITION OF THE MINNESOTA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES, INCLUDING THE LATEST FIELD MANUAL FOR TEMPORARY TRAFFIC CONTROL ZONE LAYOUTS.

ALL REQUIREMENTS OF THE PROJECT MANUAL FOR THE XKIMO STREET SURFACE IMPROVEMENT PROJECT.

SHEET INDEX

THIS PLAN CONTAINS 36 SHEETS

SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	ESTIMATED QUANTITIES, TABULATIONS AND PROJECT LEGEND
3	CONSTRUCTION NOTES AND TYPICAL SECTIONS
4-5	DETAILS
6	CITY STANDARD PLATES
7-12	PEDESTRIAN CURB RAMP DETAILS
13	TRAFFIC CONTROL PLAN
14-15	EXISTING CONDITIONS AND REMOVALS PLAN-XKIMO STREET
16	EXISTING CONDITIONS AND REMOVALS PLAN-XKIMO STREET AND XKIMO COURT
17	EXISTING CONDITIONS AND REMOVALS PLAN-143RD LANE AND 43RD AVENUE
18-22	CONSTRUCTION PLAN-XKIMO STREET
23	CONSTRUCTION PLAN-XKIMO COURT
24	CONSTRUCTION PLAN-143RD LANE
25	CONSTRUCTION PLAN-143RD AVENUE
26-27	PEDESTRIAN CURB RAMP CONSTRUCTION PLANS
X1-X6	CROSS SECTIONS-XKIMO STREET
X7	CROSS SECTIONS-XKIMO COURT
X8	CROSS SECTIONS-143RD LANE
X9	CROSS SECTIONS-143RD AVENUE

DATE _____
APPROVED: RAMSEY CITY ENGINEER

DATE _____
DISTRICT STATE AID ENGINEER: REVIEWED FOR COMPLIANCE WITH STATE AID RULES/POLICY

DATE _____
STATE AID ENGINEER: APPROVED FOR STATE AID FUNDING

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

SHANE M. NELSON, P.E.
HAKANSON ANDERSON
DESIGN ENGINEER

43381 LIC. NO.

DATE 3/7/24

DATE	REVISION

Hakanson Anderson
Civil Engineers and Land Surveyors
3601 Thurston Ave., Anoka, Minnesota 55303
763-427-5860 FAX 763-427-0520

Mar 07, 2024 - 7:27pm
K:\MUNICIPAL\RA3188\ENGINEERING\PLAN DWG\RA3188_TITLE.dwg

S.A.P. 199-117-002 SHEET 1 OF 27 SHEETS

RA3188

GENERAL CONSTRUCTION AND SOILS NOTES:

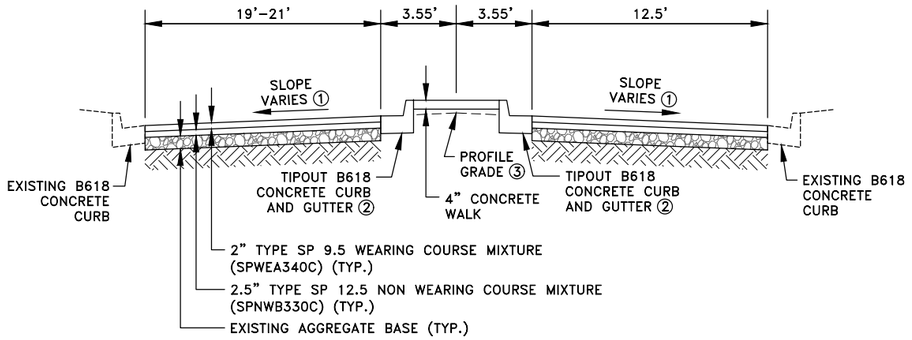
1. SUITABLE GRADING MATERIAL FOR THIS PROJECT SHALL CONSIST OF ALL SOILS ENCOUNTERED WITH THE EXCEPTION OF TOPSOIL, SILT, DEBRIS, ORGANIC MATERIAL AND OTHER UNSTABLE MATERIAL.
2. CONTRACTOR SHALL REVIEW THE GEOTECHNICAL EXPLORATION REPORT PREPARE BY HAUGO GEOTECHNICAL SERVICES, DATED JANUARY 26, 2024, FOR ADDITIONAL CONSTRUCTION REQUIREMENTS.
3. WHEN PLACING NEW PAVEMENT ADJACENT TO INPLACE PAVEMENT CUT VERTICALLY TO THE BOTTOM OF INPLACE SURFACING OR TOP OF GRADING SUBGRADE, WHICHEVER IS DEEPER, AT A 1(V):2(H) TO THE BOTTOM OF EXCAVATION.
4. PROVIDE A SAW CUT WHEN PLACING NEW PAVEMENT ADJACENT TO INPLACE PAVEMENT AND AT TERMINI OF CONSTRUCTION TO ENSURE A UNIFORM JOINT.
5. BITUMINOUS AND CONCRETE ITEMS DISTURBED BY CONSTRUCTION SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE DISPOSED OF IN ACCORDANCE WITH MN/DOT SPEC. 2104.
6. USE TACK COAT BETWEEN ALL BITUMINOUS MIXTURES. THE BITUMINOUS TACK COAT MATERIAL SHALL BE APPLIED AT A UNIFORM RATE OF 0.04 GAL/SY TO 0.06 GAL/SY BETWEEN BITUMINOUS LAYERS. THE APPLICATION RATES ARE FOR UNDILUTED EMULSIONS.
7. PERFORMANCE GRADED (PG) ASPHALT BINDER PG 58H-34, PER MN/DOT SPEC. 3151, SHALL BE USED FOR ALL BITUMINOUS MIXES ON THIS PROJECT.
8. THE BITUMINOUS MIXTURES SHALL MEET THE REQUIREMENTS OF SPECIFICATIONS 2360 AND 3139.
9. IF NECESSARY, THE UTILITY COMPANIES WILL RELOCATE THEIR FACILITIES CONCURRENTLY WITH THE CONSTRUCTION OPERATIONS UNDER THIS CONTRACT. CONTRACTOR SHALL SCHEDULE CONSTRUCTION IN COOPERATION WITH UTILITY RELOCATION.
10. CURB AND SIDEWALK REPLACEMENT AREAS WILL BE DETERMINED IN THE FIELD BY THE ENGINEER. CONTRACTOR WILL BE PAID TO SAWCUT SIDEWALK OR CONCRETE CURB AND GUTTER PER ITEM 2104-SAWING CONCRETE PAVEMENT-FULL DEPTH. RESTORATION ADJACENT TO CURB AND SIDEWALK REMOVAL AREAS SHALL BE PER (1/5) AND (2/5).
11. CONTRACTOR SHALL PREPARE SUBGRADE UNDER CONCRETE CURB AND GUTTER AND SIDEWALKS WITH SUITABLE GRADING MATERIAL. PREPARATION OF THE SUBGRADE SHALL BE INCIDENTAL.
12. IN ALL DISTURBED AREAS, THE CONTRACTOR SHALL SALVAGE AND REPLACE ALL EXISTING TOPSOIL. ALL DISTURBED AREAS SHALL BE RESTORED WITH SEED MIXTURE 25-131 AT A RATE OF 220 LBS/ACRE, TYPE 3 FERTILIZER AT A RATE OF 400 LBS/ACRE AND HYDRAULIC BONDED FIBER MATRIX AT A RATE OF 3500 LBS/ACRE. ALL RESTORATION WORK SHALL BE MEASURED BY THE SQUARE YARD AND BE PAID PER ITEM 2575-SITE RESTORATION.

GENERAL EROSION AND SEDIMENT CONTROL NOTES:

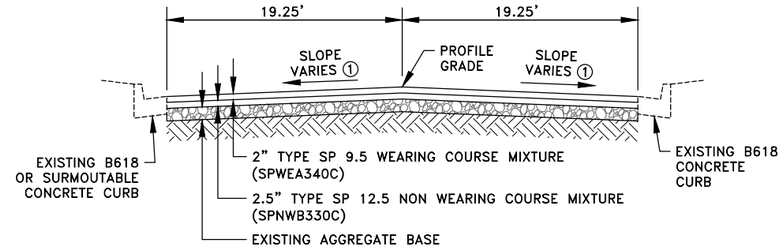
1. EROSION AND SEDIMENT CONTROL SHALL CONFORM TO THE MN/DOT EROSION CONTROL HANDBOOK.
2. THE CONTRACTOR SHALL INSTALL EROSION AND SEDIMENT CONTROL FACILITIES (BMP'S) PRIOR TO GRADING AND REMOVAL ACTIVITIES. BMP'S SHALL BE MAINTAINED FOR THE DURATION OF CONSTRUCTION ACTIVITIES AND POTENTIAL FOR EROSION HAS PASSED.
3. ALL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE PROPERLY DISPOSED OF WITHIN THIRTY (30) DAYS AFTER FINAL SITE STABILIZATION.
4. DUST CONTROL-ALL PUBLIC OR HAUL ROADS USED DURING CONSTRUCTION OF THE PROJECT SHALL BE TREATED WITH WATER OR OTHER ENGINEER APPROVED METHODS AS NECESSARY TO SUPPRESS DUST. THIS WORK SHALL BE INCIDENTAL.
5. STREET CLEANING-THE CONTRACTOR SHALL CONTINUOUSLY CLEAN AND SWEEP ANY CONSTRUCTION MATERIAL AND DEBRIS THAT MAY BE TRACKED OR DEPOSITED ONTO STREETS LEADING TO OR ADJACENT TO THE PROJECT AREA. IF, UPON 6 HOURS NOTICE FROM THE ENGINEER, STREETS HAVE NOT BEEN CLEANED, THE ENGINEER MAY ORDER SUCH CLEANING BY OTHERS WITH THE COSTS OF SUCH SWEEPING OR CLEANING DEDUCTED FROM CONTRACT PAYMENTS. THIS WORK SHALL BE INCIDENTAL.
6. ALTERNATE STORM DRAIN INLET PROTECTION DEVICES MAY BE SUBSTITUTED WITH ENGINEER'S APPROVAL.
7. CONTRACTOR SHALL PREPARE A STABILIZED CONSTRUCTION EXIT PER CITY PLATE NO. ERO-5 AT ALL ACCESS POINTS PRIOR TO CONSTRUCTION.

REFERENCE NOTES:

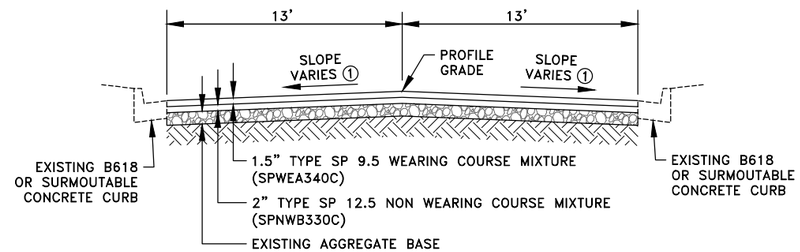
① SEE CROSS SECTION SHEETS FOR ROAD CROSS SECTION GRADES.
② TIPOUT CURB SHALL BE PER (4/3).
③ CROSS SLOPE FROM THE CENTERLINE PROFILE TO THE TOE OF THE CURB SHALL BE 2.00%.
④ BITUMINOUS DRVEWAY PAVEMENT SHALL BE PAID PER ITEM 2360-TYPE SP 9.5 WEARING COURSE MIXTURE (3;C) 2.5" THICK.
⑤ BITUMINOUS DRVEWAY PAVEMENT SHALL BE PAID PER ITEM 2360-TYPE SP 9.5 WEARING COURSE MIXTURE (3;C) 1.5" THICK.



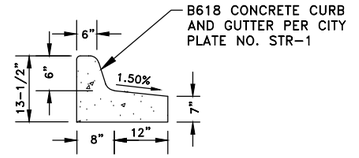
1/3 TYPICAL SECTION
XKIMO STREET (STA 1+62 TO 2+84)



2/3 TYPICAL SECTION
XKIMO STREET (STA 2+84 TO 16+14)



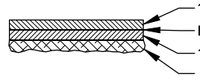
3/3 TYPICAL SECTION
XKIMO STREET (STA 16+46 TO 23+19),
XKIMO COURT, 143RD LANE, AND 143RD AVENUE



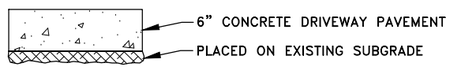
4/3 TIPOUT CURB DETAIL
NO SCALE



5/3 RESIDENTIAL DRIVEWAY BITUMINOUS PAVEMENT SECTION
NO SCALE



6/3 COMMERCIAL DRIVEWAY BITUMINOUS PAVEMENT SECTION
NO SCALE



7/3 RESIDENTIAL DRIVEWAY CONCRETE PAVEMENT SECTION
NO SCALE

S.A.P. 199-117-002

DATE	REVISION

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Minnesota.
SHANE M. NELSON, P.E.
Date 3/7/24 Lic. No. 43381

DESIGNED BY: TAE
DRAWN BY: TAE
CHECKED BY: SMN

Hakanson Anderson
Civil Engineers and Land Surveyors
3601 Thurston Ave., Anoka, Minnesota 55303
763-427-5860 FAX 763-427-0520
www.hakanson-anderson.com

XKIMO STREET SURFACE IMPROVEMENT PROJECT

CONSTRUCTION NOTES AND TYPICAL SECTIONS
CITY OF RAMSEY, MINNESOTA

SHEET 3 OF 27 SHEETS

RA3188

Mar 07, 2024 - 7:27am
K:\MUNICIPAL\RA3188\ENGINEERING\PLAN DWG\RA3188_DETAILS.dwg

Councilmember ____ introduced the following resolution and moved for its adoption:

RESOLUTION #24-085

RESOLUTION APPROVING PLANS AND SPECIFICATIONS AND AUTHORIZING ADVERTISEMENT FOR BIDS FOR MSA XKIMO STREET RECONSTRUCTION, IMPROVEMENT PROJECT #24-05

WHEREAS, the City of Ramsey proposes to reconstruct MSA Xkimo Street between Trunk Highway 47 and 142nd Avenue as identified within the 2023 – 2032 10-Year Capital Improvement Program; and

WHEREAS, pursuant to Ramsey City Council Resolution #23-200, adopted August 22, 2023 Hakanson Anderson's proposal for engineering design services, including preparing final plans and specifications, for MSA Xkimo Street Reconstruction, Improvement Project #24-05 in the amount of $38,000.00 was accepted; and

WHEREAS, pursuant to Ramsey City Council Resolution #23-279, adopted November 14, 2023 the City Council awarded the proposal for geotechnical reports to Haugo Geotechnical Services, LLC. for Improvement Project #24-05; and

WHEREAS, pursuant to Ramsey City Council Resolution #24-034, adopted January 23, 2024, the Riversbend 3rd, Riversbend 4th, and Riverbend Plaza subdivisions were approved to be included as part of the MSA Xkimo Street Reconstruction, Improvement Project #24-05; and

WHEREAS, pursuant to City Council direction provided to City Staff, Hakanson Anderson prepared plans and specifications for the purpose of advertising for bids for MSA Xkimo Street Reconstruction, Improvement Project #24-05.

NOW THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF RAMSEY, ANOKA COUNTY, STATE OF MINNESOTA:

1) The Ramsey City Council hereby approves the plans and specifications prepared by Hakanson Anderson for Improvement Project #24-05, MSA Xkimo Street Reconstruction.

2) The Ramsey City Council hereby authorizes advertisement for bids for City Improvement Project #24-05, MSA Xkimo Street Reconstruction.

The motion for the adoption of the foregoing resolution was duly seconded by Councilmember and upon vote being taken thereon, the following voted in favor thereof:

and the following voted against the same:

and the following abstained:

and the following were absent:

Whereupon said resolution was declared duly passed and adopted by the Ramsey City Council this the 26th day of March, 2024.

_____
Mayor

ATTEST:

_____
City Clerk

CC Regular Session

Meeting Date: 03/26/2024

Primary Strategic Plan Initiative:

Information

Title:

Adopt Resolution #24-090 Re-appointing Board and Commission Members

Purpose/Background:

The purpose of this case is to re-appoint members to the City's Boards and Commissions.

The City Council is responsible for appointing board and commission members to the Economic Development Authority (EDA), the Environmental Policy Board (EPB), the Park and Recreation Commission and the Planning Commission. It should be noted that the Mayor, per Minnesota Statute 469.095 has authority over the EDA appointment with approval of the City Council.

Staff conducted the annual boards and commissions recruitment process for terms beginning April 1, 2024. Vacancies were advertised in the Ramsey Resident, the Anoka County Union, on the City's website, on QCTV, on the City's Facebook, on the Highway 10 sign and via the City's email notification system.

Board or commission members with terms set to expire on March 31, 2024, were contacted and asked if they desired reappointment or not. If yes, each member was considered by the City Council as per the attached policy.

The City Council was in agreement to re-appoint the following incumbent members to new terms beginning April 1, 2024:

- Mr. Bruce Anderson
- Ms. Megen Ealain
- Mr. Thomas Hagerty
- Mr. Michael Heifner
- Ms. Rachal Johnson
- Mr. Hassan Salami

There were no new members to appoint at this time.

Funding Source:

Funding for the City's boards and commissions is included in the 2024 General Fund Budget.

Recommendation:

To re-appoint the following members, effective April 1, 2024 through March 31, 2028

- to the Environmental Policy Board: Mr. Thomas Hagerty, Mr. Michael Heifner and Mr. Hassan Salami
- to the Park and Recreation Commission: Ms. Megen Ealain; and
- to the Planning Commission: Mr. Bruce Anderson; and

To re-appoint the following member, effective April 1, 2024, through March 31, 2030

- to the Economic Development Authority: Ms. Rachal Johnson.

Outcome/Action:

Motion to adopt resolution #24-090 to:
1) To Re-appoint the following members, effective April 1, 2024 through March 31, 2028:
To the Environmental Policy Board, Mr. Thomas Hagerty, Mr. Michael Heifner and Mr. Hassan Salami; to the Park and Recreation Commission, Ms. Megen Ealain; and to the Planning Commission, Mr. Bruce Anderson; and
2) To Re-appoint the following member, effective April 1, 2024 through March 31, 2030: to the Economic Development Authority, Ms. Rachal Johnson.

Attachments

Res #24-090

Policy

Form Review

Inbox	Reviewed By	Date
Brian Hagen	Brian Hagen	03/21/2024 12:16 PM
Form Started By: Colleen Lasher		Started On: 03/19/2024 11:47 AM
Final Approval Date: 03/21/2024		

Councilmember ……..introduced the following resolution and moved for its adoption:

RESOLUTION #24-090

RESOLUTION TO RE-APPOINT BOARD AND COMMISSION MEMBERS

WHEREAS, there are open seats on the City's boards and commissions as of April 1, 2024; and

WHEREAS, the vacancies were advertised in the Ramsey Resident, the Anoka County Union, on the City's website, on QCTV, on the City's Facebook, on the Highway 10 sign and via the City's email notification system; and

WHEREAS, the City Council conducted interviews on March 19, 2024; and

WHEREAS, the City Council agreed by consensus to the following re-appointments to the boards and commissions, as follows:

Environmental Policy Board	Thomas Hagerty	4-year full term (04-01-24 to 03-31-28)
	Michael Heifner	4-year full term (04-01-24 to 03-31-28)
	Hassan Salami	4-year full term (04-01-24 to 03-31-28)
Park and Recreation Commission	Megen Ealain	4-year full term (04-01-24 to 03-31-28)
Planning Commission	Bruce Anderson	4-year full term (04-01-24 to 03-31-28)
Economic Development Authority	Rachal Johnson	6-year full term (04-01-24 to 03-31-30)

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF RAMSEY, ANOKA COUNTY, STATE OF MINNESOTA, as follows:

1) Motion to adopt resolution #24-090 as follows:

Re-appoint the following members effective April 1, 2024 through March 31, 2028 to the Environmental Policy Board, Mr. Thomas Hagerty to a 4-year full term, Mr. Michael Heifner to a 4-year full term, Mr. Hassan Salami to a 4-year full term; and to the Park and Recreation Commission, Ms. Megen Ealain to a 4-year full term; and to the Planning Commission, Mr. Bruce Anderson to a 4-year full term; and

Re-appoint the following member effective April 1, 2024 through March 31, 2030 to the Economic Development Authority, Ms. Rachal Johnson to a 6-year full term.

The motion for the adoption of the foregoing resolution was duly seconded by Councilmember ……., and upon vote being taken thereon, the following voted in favor thereof:

and the following voted against the same:

and the following abstained:

and the following were absent:

Whereupon said resolution was declared duly passed and adopted by the Ramsey City Council this the 26th day of March, 2024.

_____
Mayor

ATTEST:

_____
City Clerk

POLICY FOR THE RECRUITMENT, APPLICATION, AND INTERIVEW PROCESS OF APPOINTING CITY BOARD AND COMMISSION MEMBERS AND CHAIR MEMBER TERM ROTATIONS

PURPOSE: The Mayor and City Council of the City of Ramsey have the authority to establish volunteer boards and commissions to advise them on matters affecting the City, as detailed in Chapter 2, Article V, Section 2-155 of the City Code. The purpose of this policy is to outline aprocess for the recruitment, application, and interview process of appointing City board and commission members, as well as to limit Chair terms to two terms in a row.

SCOPE: This policy applies to the following advisory commissions established by the City of Ramsey: Economic Development Authority, Environmental Policy Board, Park and Recreation Commission and the Planning Commission. This policy excludes the Charter Commission application process. For information on the Charter Commission please visit: Charter Commission | Ramsey, MN

PROCESS: The intent of this policy is to ensure that openings on City boards and commissions are publicized to the community at large, that applicants are evaluated objectively and treated fairly and courteously, and that members of boards and commissions are selected on the basis of their qualifications and suitability for the position.

INCUMBENTS

Incumbent reapplication process for odd number term reappointment requests

Incumbents seeking reappointment for the third, fifth, seventh, etc. term, the following policy applies: Annually, staff will notify commission members by December 1st reminding them of their upcoming term expiration and invite them to attend a voluntary interactive feedback session with the City Council to highlight information such as accomplishments, personal contributions to the commission, and ideas for improving the effectiveness of the board or commission. This will also be an opportunity for the City Council to ask additional questions of the incumbent.

The chair of each board or commission for which appointments are being considered will be invited to submit written comments to the City Council, making a recommendation regarding reappointment. If the chair is the incumbent, the vice-chair will be contacted; if both are incumbents, the most senior member of the board or commission will be contacted. The form for written comments will be provided by the city. The final decision regarding appointments will rest with the City Council.

Incumbent reapplication process for even number term reappointment requests

Incumbents seeking reappointment for the second, fourth, sixth, etc. term, the following policy applies: Annually, staff will notify commission members by December 1st reminding them of the upcoming term expiration. If the incumbent wishes to be reappointed, the incumbent will not be required to interview with the City Council and a brief letter of intent will not be required; however, the chair of each board or commission for which appointments are being considered will be invited to submit written comments to the City Council, making a recommendation regarding reappointment. If the chair is the incumbent, the vice-chair will be contacted; if both are incumbents, the most senior member of the board or commission will be contacted. The form for written comments will be provided by the city. The final decision regarding appointments will rest with the City Council.

The general policy for all incumbents will include the following process:

- Regardless of the incumbent reapplication status, all board and commissions will be advertised to the public. This is important in order to secure as many applicants as possible for unexpected or unforeseen mid-recruitment vacancies.
- In one collective process, concurrent with new applicants, the City Council will meet, discuss, and determine whether or not a reappointment will be made.
- If it is determined that the City Council does not wish to reappoint the incumbent, the incumbent will be notified. If it is determined that the incumbent will be reappointed, the incumbent will be notified.
- In the event that a commissioner does not wish to be reappointed, staff will be offer them an opportunity to contact member(s) of the City Council to discuss any concerns that they may have.

NON-INCUMBENTS

New member application process

Annually, prior to the normal ending date of boards and commissions terms, staff will prepare a detailed notice for publication in the City's January/February newsletter and in the City's official newspaper, as required by the Charter. The notice will publicize that applications are being accepted for boards and commissions, including the Economic Development Authority, Environmental Policy Board, Park and Recreation Commission and Planning Commission. The notice will provide language stating that applications will be considered by the City Council for current openings and future vacancies occurring in the next annual recruitment cycle. The notice will provide an application closing date of the last Friday in February.

The application materials will remain open on the City's website year-round. When an application is received, staff will make contact with the applicant to confirm the receipt of the application and advise the applicant of what to expect going forward based on the current recruiting needs of the City.

Unexpected Vacancy Process

Periodically, when an unexpected vacancy on a board or commission occurs, the board or commission staff liaison will notify the head of human resources, who will take one of the following three actions:

1) Refer back to the most recent recruitment file in an effort to identify a viable candidate that has already successfully passed the interview process. If a candidate is identified andwilling to serve on the given board or commission, the head of Human Resources will consult with the City Administrator and act according to the City Administrator's direction; if applicable, a resolution appointing the new member will be presented to the City Council.
2) Refer to new applicants' applications that have been received through the continuous posting period, but not yet interviewed by the City Council and schedule mid-year interviews for the current vacancy.
3) If options 1 and 2 above are not viable, staff will prepare a detailed notice of position availability for publication once in the City newsletter with an application deadline date of the last day of the month of the first month of the newsletter edition and in the City's official newspaper, as required by the Charter. The City Administrator will provide the head of human resources with direction as to if this step should occur or to wait until the

next annual recruitment process. Interviews

INTERVIEWS

- Staff will arrange interview times and notify applicants and the City Council of the arrangements.
- If there are more than five applicants per the total number of vacancies to be filled, the City Council will evaluate the applications and select five applicants to be interviewed.
- Interview questions will be determined before the interview based on qualifications identified asnecessary, as well as to accurately identify each applicant's knowledge, skills, and abilities, and the benefits that the applicant, if appointed, may bring to the board or commission in the future.
- All applicants will be asked the same questions. Depending on responses, some follow-up questions will differ from candidate to candidate for purposes of clarification.
- The City Council will evaluate applicants by comparing responses to interview questions, information contained in the letter of interest/application, and potential contribution to the existing diversity of expertise, experience and geographic representation on the applicable boardor commission.
- Interviews will not be televised but will be held in an open meeting.

SELECTION

- Recommendations from the City Council regarding appointments will be forwarded to the next regular meeting of the City Council for consideration.
- When vacancies occur on the EDA, the Mayor will make a recommendation for appointment tothe City Council.
- Except where a vacancy unexpectedly occurs, creating a vacant seat mid-term, all new appointments or reappointments to regular terms on a City board or commission will be effectiveon April 1. This is to allow the current members of the City Council the opportunity to review and select individuals for seats on boards and commissions.
- Chair and Vice-chair selections are generally decided by each board or commission in April. The City Council desires to offer members the opportunity to grow their experience on the commission; therefore, following a maximum of two consecutive terms as Chair of the respective commission, a new Chair will be selected. The outgoing Chair may be appointed to the Vice-chair role

NOTIFICATION TO APPLICANTS

After appointments have been approved, the staff will notify all applicants of the results of the process and take the necessary steps to on-board new members.

TERMS

Board and Commission members shall serve four-year terms, with the exception of members ofthe Economic Development Authority serving six-year terms. There will be no limit to the number of terms that can be served. Terms will expire annually on March 31. Incumbents willbe allowed to continue to serve until a successor is appointed.

STIPENDS FOR MEMBERS OF CITY BOARDS AND COMMISSIONS

Effective July 1, 1996, members of all City boards and commissions are eligible for stipends to cover expenses for meetings actually attended. The amount of the stipends is established by CityCouncil resolution and subject to change as deemed necessary by the City Council. Elected officials seated on a board or commission are not eligible for a stipend.

Stipends paid to members of City boards and commissions will be reported to the Internal Revenue Service as required by law.

SERVICE ON MORE THAN ONE CITY BOARD OR COMMISSION

Resolution 89-11-302 states that it is the policy of the Ramsey City Council "to avoid appointing individuals to more than one Board or Commission unless adequate representation cannot be accomplished or it is clearly in the best interest of the City of Ramsey to make such appointmentsto multiple Boards or Commission."

REVISIONS

Adopted by the City Council August 13, 1996
Revised by the City Council August, 11, 1997

- Ordinance #97-10 amended City Code 2.03.02 changing terms of office for boards and commissions from two years to four years and establishing a limitation of two consecutive four-year terms, effective August 11,1997.

Revised by the City Council December 11, 2001
Revised by the City Council December 17, 2002

- Evaluation panel defined as the three members of the Personnel Committee
- The two Board/Commission representatives will have 1.5 votes each

Revised by the City Council November 25, 2003

- New application/questionnaire to be reviewed and scored by evaluation panel. Top five scorers invited to interview.

Revised by the City Council December 9, 2003

- Incumbents who wish to apply for another term will submit a letter of interest which will be reviewed by the evaluation panel. The incumbent will be reappointed or the seat will be advertised.

Revised by the City Council March 14, 2006

- Each member of the evaluation panel will receive one vote in order to avoid a tie
- Term limits are abolished.
- Members of the evaluation panel will meet in person to discuss applications for reappointment, as they dowith new applications

Revised by the City Council January 27, 2009

- Incumbents and new applicants will be considered in one collective recruitment, interview and selection process.
- Term expiration dates will be adjusted for current and future board and commission members to March 31
- Applicants will be interviewed by the full City Council (the evaluation panel) and the City Council will consult with the chair and vice chair of each board or commission regarding appointments, as deemed necessary; however, chairs and vice chairs will not vote on appointments
- If there are more than five applicants for a vacancy, the City Council will screen the applications and selectfive applicants to be interviewed

Revised by the City Council June 28, 2011

- Advertising for unexpected vacancies, if needed, will be advertised only once in the Ramsey Resident
- Interviewees will be invited to a short open house prior to interviews
- Interview questions will be revised to more accurately identify each applicant's knowledge, skills, and abilities based on the qualifications identified as necessary and the benefits that the applicant, if appointed,may bring to the board or commission in the future

Discussion by the City Council April, 2014 to make the following revisions:

- Omit "Incumbents seeking reappointment will be required to complete a City of Ramsey application for boards and commissions and will be considered in one collective recruitment, interview and selection process
- Omit inviting applicants to a short open house prior to interviews.
- Remove the term "evaluation panel" -- replacing it with the term 'City Council."
- Remove "Reviewing applications -- After the application deadline has passed, the Human Resources Manager will forward all applications to the City Council for scoring. The Human Manager will total thescores and invite the top five scorers to interview."
- Omit several unnecessary headings / improved formatting.
- Omit the Charter Commission from the policy.

Revised by the City Council June 28, 2016

- Simplified the incumbent reapplication process
- Simplified the process to fill unexpected vacancies due to unforeseen resignations.
- Removed unnecessary Charter Commission language from the updated policy.

Revised by the City Council February 14, 2023

- Changed title of document to include Chair member term rotations.
- Clarify Charter Commission as a separate policy with link.
- Changes to the incumbent reappointment process including language regarding incumbents being considered in one concurrent process with new applicants.
- Language changes related to maintaining a continuous recruitment and processes for receipt of new applications.
- Added footer and format changes.

CC Regular Session

Meeting Date: 03/26/2024

Primary Strategic Plan Initiative: Not Applicable

Information

Title

Adopt Resolution #24-091 Adopting 2024 Strategic Plan

Purpose/Background:

The City Council and City Staff held Special City Council meetings on February 1, 2024 and March 19, 2024 as planning sessions to review the progress made on the 2023 Strategic Plan, and to establish a revised 2024 Strategic Plan. The 2024 Strategic Plan received updates to the action items.

Observations/Alternatives:

Specific content of the Strategic Plan is included in the attached document.

Funding Source:

This case is being handled as part of normal Staff duties. Anticipated budgetary impacts, timelines, and the responsible staff position are identified in the document.

Recommendation:

Staff recommends adoption of the 2023 Strategic Plan.

Action:

Motion to adopt Resolution #24-091 Adopting the 2024 Strategic Plan.

Attachments

Res. #24-091

2024 Strategic Plan

02-01-24 Planning Session Discussion Points

Form Review

Inbox	Reviewed By	Date
Brian Hagen	Brian Hagen	03/21/2024 01:24 PM
Form Started By: Brian Hagen		Started On: 03/20/2024 10:21 AM
Final Approval Date: 03/21/2024		

Councilmember ____ introduced the following resolution and moved for its adoption:

RESOLUTION #24-091

RESOLUTION ADOPTING 2024 STRATEGIC PLAN

WHEREAS, the City Council met on February 1 and March 19, 2024, to update the City Council's existing Strategic Action Plan to guide key policy, planning and capital projects for the next 12 months; and

WHEREAS, by consensus recommendation, the City Council directed Staff to bring forward a final draft of the 2024 Strategic Action Plan for adoption

NOW THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF RAMSEY, ANOKA COUNTY, STATE OF MINNESOTA, as follows:

1) The City of Ramsey adopts the 2024 Strategic Action Plan.

The motion for the adoption of the foregoing resolution was duly seconded by Councilmember ____, and upon vote being taken thereon, the following voted in favor thereof:

and the following voted against the same:

None

and the following abstained:

None

and the following were absent:

None

Whereupon said resolution was declared duly passed and adopted by the Ramsey City Council this the 26th day of March, 2024.

_____

Mayor

ATTEST:

_____

City Clerk

2024 Strategic Plan

Values

- Ethics and Integrity
- Fiscal Responsibility
- Cooperation and Teamwork
- Open and Honest Communications
- Excellence and Quality in the Delivery of Service
- Serving People with Respect and Fairness
- Adaptability and Continuous Learning

Vision

Ramsey will be a secure, citizen-driven, collaborative community that respects the balance and connectivity between its unique suburban, rural, and natural environments.

Mission

To work together to responsibly grow our community and to provide quality, cost-effective and efficient government services.

Objectives

- Citizen Focused Government
- Financial Stability
- A Balance of Rural Character and Suburban Growth
- An Active, Connected and Engaged Community
- An Effective and Efficient Organization
- High Quality Services

STRATEGIES

- Address infrastructure needs.
- Identify and implement operational efficiencies, cost savings and additional funding sources.
- Promote economic growth and development.
- Create a positive image for residential neighborhoods, business districts and key corridors.
- Improve the safety and mobility of transportation corridors.
- Connect the community through Parks, Trails and Recreational Programming.
- Strengthen and enhance our identity, brand and image.
- Enhance City's communication through transparency and accountability.
- Strive for high organizational morale and employee retention.

ACTION PLAN

Action	Timeframe	Resources	Key Outcomes and Indicators	Responsible Party
Strategy: Address infrastructure needs.				
1. Identify infrastructure maintenance needs	Ongoing	Budget Impact – High	Identify needs in the Capital Improvement Plan to maintain or improve ratings quality • Adjust plan accordingly based on pavement conditions A. Determine short term annual pavement maintenance needs • Pothole patching • Spray patching • Review cost/benefit of contracted services Conduct necessary routine pavement maintenance • Crack sealing and pavement rejuvenator B. Water, sanitary sewer and stormwater infrastructure • Conduct routine maintenance • Inspect prior to major projects to determine need for replacement C. Parks and Trails • Follow playground replacement policy • Maintain and replace trail system • Monitor Funding Sources	Streets, Parks & Engineering • Bruce Westby • Mark Riverblood
Strategy: Identify and implement operational efficiencies, cost savings and additional funding sources.				
2. Analyze ground maintenance on City owned properties.	Ongoing	Budget Impact - Low	Determine return on investment by changing turf improvements • Mowed turf grass with regular maintenance versus native plantings with minimal annual maintenance. Significantly reduced time and expense of maintaining City turf. • Additional opportunities (2023-24) exist for removing more park acreage from unnecessary mowing. Provide recap of savings for converted areas.	Parks • Mark Riverblood

Action	Timeframe	Resources	Key Outcomes and Indicators	Responsible Party
3. Analyze operations.	Q1 2025	Budget Impact – Medium to High, depending on use of third-party consultant.	Identifying and create strategy to: • Eliminate inefficiencies • Streamline processes and procedures for improved customer service and use of staff time • Find best pricing for equipment and materials • Organizational staffing growth needs	Administration • Brian Hagen
Strategy: Promote economic growth and development.				

4. Continue Business Retention and Expansion efforts for retail and industrial.	Ongoing	Budget Impact - Low	Stable base of local employers, representing the largest opportunity for future growth of jobs and tax base.
			• Conduct business retention visits
			  ○ 30 in person business visits in 2022
			  ○ 30 in person business visits in 2023
			  ○ many informal visits
			• Improve the quality and attendance at EDA events such as the Business Network, Business Appreciation Day, and the Business Expo.
			  ○ Full registration at Business Appreciation Event (144 Golfers)
			  ○ Increase Ramsey Business attendance at Biz Expo
			  ▪ 2021 66% Ramsey Biz
			  ▪ 2022 65% Ramsey Biz
			  ▪ 2023 80% Ramsey Biz
			  ○ Consistent or increased Business Network Meeting attendance
			  ▪ 2022 127 registered
			  ▪ 2023 119 registered
			  ▪ 2024 134 registered
			• 5,000 square feet of new retail space per year on average.
			• 50,000 square feet of new industrial per year on average.
				Economic Dev.
				• Sean Sullivan
				• EDA

5. Consider strategic infrastructure investments to prepare more shovel ready parcels.	Q4 2024	Budget Impact - High	COR – City owned parcels • Construct roadways designed in 2023	Engineering • Bruce Westby • Joe Feriancek Comm. Dev. • Stephanie Hanson • Sean Sullivan Finance • Diana Lund

Action	Timeframe	Resources	Key Outcomes and Indicators	Responsible Party
6. Complete a Comprehensive City Code Audit and Update	Q4 2024	Budget Impact - Low	Reduce redundant regulations and regulations that conflict with City's vision or otherwise detract from City's economic development goals. Continue to address code sections. • COR Framework • Subdivision Regulation • Sign Ordinance •	Comm. Dev. • Todd Larson • Stephanie Hanson
Strategy: Create a positive image for residential neighborhoods, business districts and key corridors.				
7. Rental License Program	Q4 2024	Budget Impact - Medium	Ensure that rental properties maintain high quality and free of nuisance. Implement coalition of rental property managers to ensure property managers hold each other accountable and provide adequate long-term maintenance. Licensing inspection program implementation January 2024 • Rental License Inspector begins April 2024	Comm. Dev. • Craig Swalchick • Stephanie Hanson
Strategy: Improve the safety and mobility of transportation corridors.				
8. Advance the Ramsey Gateway Plan.	Ongoing	Existing Staff/Resources Budget Impact = High RCP Report	Project to commence in 2023 and conclude spring 2026. • City lead project to extend utilities in Riverdale Dr. summer 2023. • Temporary pavement widening on Hwy 10 and paving of Riverdale Dr. fall 2023. • Sunfish Lake Blvd. Interchange 2024 • Ramsey Blvd. Interchange 2025. • Final turf establishment and corrections spring 2026.	Engineering • Bruce Westby
9. Update Priority Street Light Program and Pedestrian Safety Plan.	Ongoing	Existing Staff/Resources Budget Impact = Medium	Improved pedestrian and vehicle safety at critical intersections and pedestrian crossings. Improvements are identified and implemented during PMP projects, private developments, and in response to public requests.	Engineering • Bruce Westby • Public Works Committee
Strategy: Connect the community through Parks, Trails and Recreational Programming.				

Action	Timeframe	Resources	Key Outcomes and Indicators	Responsible Party

10. Complete Parks Capital Improvements.	Ongoing	Budget Impact - Medium	Adequate parks, trails and public spaces, both future and existing.
			• Unique recreation destinations.
			• Implement the local park improvement plan.
			  ○ Monitor funding availability
			  ▪ Park Dedication Fees
			  ▪ Grants
				Parks
				• Mark Riverblood
				• Park and Recreation Commission

11. Connected trail system	Q3 2023	Budget Impact – Low	Identify trail system deficiencies • Determine where gaps in the trail system can feasibly be connected to prevent users from having to use insufficient road shoulders. • Determine where trails dead end and prevent users from fully enjoying trails throughout natural areas. Identify funding plan to complete identified connections • Trail Fees from developments	Parks • Mark Riverblood • Park and Recreation Commission • PWC
12. Provide community recreational programing	Ongoing	Budget Impact - Low	Increased awareness of recreational opportunities. Maintain existing programing levels while reviewing the cost/benefit of the opportunities.	Parks • Mark Riverblood • Park and Recreation Commission
13. Implement QR Codes	Ongoing	Budget Impact – Low	Install QR Codes as a way finding measure or informational amenity for public use. • Trail System • Park History	Parks • Mark Riverblood
Strategy: Strengthen and enhance our identity, brand and image.				
14. Secure Ramsey ZIP Code.	Ongoing	Budget Impact - Low	ZIP Code will identify itself as Ramsey. Provide regular updates. • USPS indicated the following: *"It is not necessary to provide population or economic growth. The data we use is based upon delivery points (number of addresses) vs population. We monitor specific data regarding the need for a new ZIP Code." 2026 is when a formal request may be submitted again to the District Manager of the MN-ND District.*	Administration • Brian Hagen

Action	Timeframe	Resources	Key Outcomes and Indicators	Responsible Party
15. Support and recognize community volunteers	Ongoing	Budget Impact – Low	Better community ownership of community events and community cleanup efforts. • Create "Volunteer Recognition Award" to be presented at City Council meeting. • Invite outside groups to lead Pledge at Council meetings • Spotlight existing community cleanup efforts on social media	Parks & Rec. • Mark Riverblood Administration • Brian Hagen
Strategy: Enhance City's communication through transparency and accountability.				
16. Proactive and time-relevant communication.	Ongoing	Budget Impact – Low	Explore new avenues to tell the story of Ramsey and market the community to prospective residents and businesses. Stay relevant by harnessing new technologies and social media platforms to evolve with the ever-changing media landscape. Informational communications report added to council work sessions. Meet with Council to discuss new initiatives.	Communications • Pat Johnson
17. Analyze City Policies	Ongoing	Budget Impact – Low	Review and update policies • Establish webpage for policies to viewed publicly ○ Not all policies are public facing (i.e. PD, Personnel, etc.)	All Departments
18. Conduct Community Survey	Bi-Annually	Budget Impact – Medium	Establish baseline metric of community satisfaction Surveys were most recently completed in 2014, 2016, 2018, 2020	Administration • Brian Hagen
19. Identify and advertise a cost savings measure	Annually	Budget Impact – Low	Communicate to the public at least one cost saving measure implemented or approved during the year via Ramsey Resident	Administration • Brian Hagen
20. Establish and adopt City Policies	Q3 2024	Budget Impact – Low	Trail Maintenance Policy Stormwater Pond Maintenance Policy	Public Works • Bruce Westby • Mark Riverblood
Strategy: Improve and sustain high organizational morale.				

Action	Timeframe	Resources	Key Outcomes and Indicators	Responsible Party
21. Establish Employee Events to strengthen relationships.	Ongoing	Budget Impact - Low	Improved organizational morale. • Annual Employee Recognition event to include Council and advisory board members • Ice cream social with the City Administrator • Wellness-related programs – staff resources permitting • Monthly birthday event during afternoon breaktime	Human Res. • Colleen Lasher
22. Communication with employees about City business	Q3 2023	Budget Impact – Low	Reestablish internal staff update (previously Ramsey Communicator) • Provide general updates about what the city is working on and approvals that City Council has made • Optional sign-up per employees communication preference	Administration • Brian Hagen
23. Conduct Employee Survey	Bi-Annually Q1 2025	Budget Impact - Low	Establish baseline metric of existing organizational morale. • Last survey completed Q1 2023 • Survey questions/results reviewed by the Labor Management Committee. • Survey results released to employees. • Results will be analyzed prior to 2024 budget planning.	Human Res. • Colleen Lasher
24. Work place safety	Q2 2024	Budget Impact – Medium	Prepare conceptual physical safety improvements and budget estimate in necessary facilities. Review ergonomics of work stations	Bldg. Maintenance Administration Human Res. Safety Committee

Budget Impact Key; Low = Existing Staff/thousands of dollars; Medium = Additional Staff/Consultants/tens of thousands of dollars; High = capital improvement/hundreds of thousands of dollars.

RCP Report = Partnership with the University of Minnesota completed in 2018. This partnership created a library of resources and policy alternatives. A full list of completed reports can be found online at rcp.umn.edu/ramsey-projects.

PARKING LOT LIST/FUTURE PROJECTS

Action	Strategy
Improve background data provided in conjunction with establishing Rates and Charges, especially for Development Impact Fees. .	Identify and implement operational efficiencies, cost savings and additional funding sources.
Complete Organization Staffing Plan.	Improve and sustain high organizational morale.
Complete Streetscape Plan for Key Corridors.	Create a positive image for residential neighborhoods, business districts and key corridors.
Complete a Highway 47 Plan *(after current Bunker/47 intersection improvements)* • MnDOT completed a TH 47 plan in 2022/2023	Improve the safety and mobility of transportation corridors. • The City continually partners with Anoka County and MnDOT to study and construct safety and mobility improvement projects including the Ramsey Gateway Highway 10 Improvements, CSAH 83/Alpine Drive Roundabout Improvements (2023), CSAH 5 Corridor Study (2022), CSAH 116 and TH 47 Intersection Improvements (2021), and TH 47 Safety Study (2020). The City further provides letters of support to other agencies when additional funding sources are being considered for major corridor improvements.
Consider Local Open Space Preservation Funding, if initiated by Ballot Referendum	Spotlight sustainability and efficiency through public facilities and infrastructure investments

The above are important topics but are not the highest priority of the Council and will only be worked on if not interfering with approved Action Items and as time/resources allow.

CULTURE

- Utilize the Strategic Plan to prioritize budget requests.
- Leverage additional funding sources.
- Seek grants to do high-priority projects.
- Seek public and private partnerships.
- Improve Park and Recreation revenue through user fees and sponsorships.
- Provide adequate public safety staffing based upon common metrics (i.e., calls for service, time of day caseload, land use and population, and citizen expectations).
- Continue Staff Recognition Programs.
- Increase awareness of various employee resources.
- Enhance Community Engagement in policy decision-making processes.
- Enhance customer service through process improvement.
- Strive to reflect the demographics of the community.

What's working well?

- Road Maintenance
    - Communication of projects
    - Increased funding
- Budget process
- FD/PD community outreach/events
- Ramsey Gateway Project
- IT Updates
    - Communication to public
    - Website improvements
- Organizational relationship (council, boards, staff)
- Playground replacement
- Community partnerships
- Quality staffing/employee recruitment
- Economic growth
- Customer service rating from past community surveys
- Internal & cross department process adjustments
- Addressing property nuisances
- Community Events
- Employee Morale (providing flexibility)
- Council & Boards preparedness
- City Facilities

What's not working well?

- Plan review software upgrade progress
    - No staff involvement yet
- Some outdated policies
- Delivery period for new vehicle purchases
- Large tax levy increases in recent years
- Future capital funding sources
- Routine maintenance of facilities, parks, trails
- Communication of prospective businesses to council
    - Some limitations exist as to when and what information becomes publicly shared
- Website navigation
- Follow through on direction provided on tabled council cases
- Effectiveness on work session discussions
    - Need more time for council discussion
    - Need to review smaller segments of large ordinance & policy reviews
    - Need better focus what council can change or specifically what staff is seeking direction on
- Community volunteers
    - Biggest need during happy days

What are we not doing that we should be doing?

- Eliminating gravel roads
- Developing known needed policies
- Implementing asset management system
- Communication of community volunteer opportunities
- Growing Happy Days
- Residential façade improvement program
- Historical preservation
- Major facility maintenance
- Business incentives for redevelopment projects
    - Consider fees owed to the City

What are we currently doing that we should not be doing?

- Focusing more on the long-term capital improvement projects instead of the short term during budget discussions
- Dedicating large amount of time on data requests

Opportunities in the next 1-5 years

- Completion of the Ramsey Gateway Project
- Redevelopment of RALF owned land along Highway 10
- Economic development
- Implement smart technologies
- COR development
- New Water Treatment Plant
- Establishing City identity
- Public Art
- Park and trail connections and additions
- 2050 comprehensive plan update
    - Begin in 2028

Impacts in the next 1-5 years

- Ramsey Gateway project
- T.H. 47 overlay
- New laws related to greenhouse emissions and vehicle miles traveled
    - Currently does not apply to city and county road projects
- Construction costs
- Labor market
- Management staff retirements
- Daycare property tax exemptions
- Vehicle delivery timeframe and increased costs
- Future commercial and residential growth
- Highway 10 updates in Elk River
- Mississippi river Crossing
- CSAH 5 round about projects

- Water Treatment Plant onboarding and temporary water quality
- Union Contracts renew in 2025
- Decrease to residential property tax capacity
- Increasing FD calls for service
    - Potential need for evening duty crew
    - Potential need for facility improvements due to evening duty crew
- Aging facilities
- Changing demographics
    - Language barriers
- 2050 comprehensive plan update
    - Begin in 2028

CC Regular Session **5. 13.**

Meeting Date: 03/26/2024

By: Chris Anderson, Community Development

Information

Title:

Adopt Resolution #24-092 Authorizing Staff to Apply for Water Efficiency Grant Funding through the Metropolitan Council

Purpose/Background:

In 2022, the City of Ramsey re-applied for a Water Efficiency Grant through the Metropolitan Council and was awarded $19,800. The grant funds have been used to provide rebates to residential and commercial property owners that are Ramsey municipal water customers and that replaced water using devices (specifically including toilets, smart irrigation controllers, washing machines, and dishwashers) with WaterSense or ENERGY STAR® rated devices. Presently, there is a little less then $1,000 in grant funds remaining (this current grant cycle runs through June 30, 2024, or until the funds are exhausted, whichever occurs sooner).

The Metropolitan Council has announced that it is once again offering a Water Efficiency Grant. Applications are due by March 29, 2024, and grant recipients will be announced by May 24, 2024. The grant program will run from July 1, 2024, through June 30, 2026, which means that if Ramsey was successful in being awarded a new grant, there would be no gap in the water efficiency rebate program.

Observations/Alternatives:

The current grant program runs through June 30, 2024. If the City were to apply for the next round of funding and was successful, there would be no gap in program funding. The Metropolitan Council will continue to contribute eighty percent (80%) of program costs, which means the City's required matching component is only twenty percent (20%). The minimum grant amount is $5,000 and the maximum amount is $50,000.

Grant criteria remain the same: rebate applicants must be a municipal water customer; rebates are only applicable to replacement devices (it does not cover new construction); and at least a portion of the cost must be paid by the rebate applicant (this is accomplished by having the applicant be responsible for the sales tax). Eligible devices continue to include WaterSense certified irrigation controllers and toilets, irrigation system audits, and Energy Star® certified dishwashers and washing machines. The only new product eligible for a rebate this upcoming grant cycle is a WaterSense certified showerhead.

Through the current grant program and participation by residents, it is estimated that there's been water savings of nearly 1,000,000 gallons. This is based on the estimated average annual water savings from replacing older, inefficient devices with grant eligible products, the total number of participants (to date, 91), and the devices that have been replaced.

The City has slightly less than $1,000 in grant funds remaining in the current grant cycle. Staff sees this program as a great opportunity for all municipal water customers in the community. Staff have utilized the website, newsletter, social media, the Weekly Update, and the dynamic display sign on Highway 10 to promote the rebate program and would continue to do so should the city be successful with its 2024-2026 grant application.

This rebate opportunity has been well received and utilized by Ramsey residents and Staff would recommend submitting a grant application for the next grant cycle. The Environmental Policy Board reviewed this information at their March 18, 2024, meeting and recommended that the City submit a grant application for the upcoming grant cycle again.

Funding Source:

Funding for the Water Efficiency Grant Program would consist of three sources: Grant award from the Metropolitan Council (assuming Ramsey was a grant recipient), the City's required 20% match would come from the City's Water Fund, and any rebate participant would cover the sales tax on the purchase of the device (thus satisfying the requirement for the rebate participant to have a financial contribution in the program) plus any amount that exceeds the per device cap.

Action:

Motion to adopt Resolution #24-092 authorizing Staff to submit an application for grant funds through the Metropolitan Council's Water Efficiency Grant Program.

Attachments

2024-2026 Grant Program Guidelines

Resolution #24-092: Authorization to Apply for Grant Funds

Form Review

Inbox	Reviewed By	Date
Brian Hagen	Brian Hagen	03/21/2024 01:23 PM
Form Started By: Chris Anderson		Started On: 03/20/2024 01:14 PM
Final Approval Date: 03/21/2024		

2024 – 2026
METROPOLITAN COUNCIL WATER EFFICIENCY GRANT PROGRAM
GUIDELINES

updated 02/08/2024

Overview

The Metropolitan Council (Council) will implement a water efficiency grant program effective July 1, 2024 to June 30, 2026. Grants will be awarded on a competitive basis to municipalities that are served by a municipal water system.

The Council will provide 80% of the program cost; the municipality must provide the remaining 20%. Municipalities will use the combined Council and municipality funds to run their own grant or rebate programs.

Grants will be made available in amounts with a minimum of $5,000 and a maximum of $50,000. Grantees will be required to provide estimated water savings achieved through this program for Clean Water, Land & Legacy Amendment reporting purposes.

Legislative Directive - Minnesota 2021 Session Law

$750,000 the first year and $750,000 the second year are for the water demand reduction grants to assist municipalities in the metropolitan area with implementing water demand reduction measures to ensure the reliability and protection of drinking water supplies. Fiscal year 2024 appropriations are available until June 30, 2025, and fiscal year 2025 appropriations are available until June 30, 2026.

Grant Program Goal

The goal of the water efficiency grant program is to support technical and behavioral changes that improve municipal water use efficiency in the seven-county metropolitan area.

Critical Points to Remember

- The applying municipality must be served by a municipal public water supply system
- New construction and new developments are not eligible
- A portion of each eligible activity's cost must be paid by the property owner
- Funds are for rebates or grants only; consulting and city staff time are ineligible
- Grant recipients must display the Clean Water, Land and Legacy Amendment logo and the Metropolitan Council logo on program-related web pages and paper communications

Grant Program Structure: Administration and Funding

The Water Efficiency Grant Program will be administered by Metropolitan Council Environmental Services (Environmental Services) and will be funded with $1,100,000 appropriated by the 2023 Minnesota Legislature. Grant applications will be reviewed and ranked by Metropolitan Council Water Resources staff. The remaining $400,000 of this funding has been allocated to a different, equity-focused municipal water efficiency grant project.

Grants are only for water efficiency programs offering rebates or grants to property owners who are customers of the municipal water supply system and who replace specified water using devices with approved devices that use substantially less water. In municipalities where only some neighborhoods or areas are served by a municipal public water supply system, only those served by the municipal public water supply system are eligible.

Grants will be awarded to municipalities in amounts ranging from $5,000 to $50,000 for providing rebates or grants to property owners. Municipalities will be responsible for the design and operation of their rebate or grant program and its details. Grant payments to the municipality will be for 80% of approved program amounts. The municipality must provide the remaining 20% of the granted/rebated amount to the property owner. Municipality rebates or grants are eligible for reimbursement on device replacements conducted July 1, 2024 through June 30, 2026.

Here is an example of the grant funding design:

Metropolitan Council Grant Amount	$16,000 (80% of total)
Municipality Match	$4,000 (20% of total)
Municipality Grant/Rebate Program Total	$20,000 (100% of total)

Eligibility

This grant program is limited to municipalities in the seven-county metropolitan area.

Municipalities eligible per above must apply to participate and, if approved, sign a standard Council Grant Agreement, before any eligible rebates or grants can be submitted for reimbursement. Agreements shall require that municipalities:

- Entirely pass through grants received (as is being done by Environmental Services)
- Verify purchase of devices to receive grants
- Retain records and cooperate with any audits
- Conduct all communications with property owners and ensure all written communications to property owners include both the Clean Water, Land and Legacy Amendment and the Metropolitan Council's logo
- Provide quantitative information for state reporting purposes

Eligible water efficiency devices consist of the following:

- Toilet replacement with a US EPA WaterSense labeled toilet
- Irrigation controller replacement with a US EPA WaterSense labeled controller, either weather-based or soil moisture-based
- Irrigation spray sprinkler body replacement with a US EPA WaterSense labeled spray sprinkler body
- Irrigation system audit by an Irrigation Professional certified by a US EPA WaterSense program
- Showerhead replacement with a US EPA WaterSense labeled showerhead

- Clothes washing machine replacement with a US DOE Energy Star labeled clothes washing machine
- Residential dishwasher replacement with a US DOE Energy Star labeled residential dishwasher

Expenses eligible for reimbursement are the out-of-pocket cost of the device and its installation only, not to include any owner labor costs. In addition, new construction and new developments are ineligible, as this program is intended as a current infrastructure replacement program.

Application Process

- Applicants must be served by a municipal public water supply system
- Municipalities will submit Environmental Services supplied application form by March 29, 2024. Required information includes:
    - the municipality's rebate or grant program design and work plan
    - proposed examples of communications to property owners
    - requested total grant amount
    - estimated annual amount of water saved by the applying municipality
- Application form is available at: https://metrocouncil.org/Wastewater-Water/Planning/Water-Supply-Planning/Grants/Water-Efficiency-Grant-Program/Water-Efficiency-Grant-Application.aspx
- Submit competed application to: henry.mccarthy@metc.state.mn.us
- Metropolitan Council will notify municipalities of grant awards by May 24, 2024.

Proposal Selection Criteria

In the event that funds requested exceed funds available, the following criteria will be used to determine the amount granted to a given municipality:

- Municipalities with identified water supply issues in Master Water Supply Plan Community Profiles or Local Water Supply Plans
- Municipalities' ratio of peak monthly water use to winter monthly water use
- Municipalities' average residential per capita water use
- The order in which applications are received and until grant funds are completely committed

Funding Process and Reporting Requirements

- Utilizing forms provided by Environmental Services, the following information must be reported on a quarterly basis:
    - Number, type and amount of rebates or grants provided to property owners, along with each property address
    - Estimated annual gallons of water saved per device installation
    - Municipality matching funds disbursed
    - Number of unmet funding requests from property owners, if any
- Upon review and confirmation of the above information, Environmental Services will process a grant payment in the amount of 80% of approved total rebates or grants for the reporting period.
- Environmental Services will provide confirmation of grant balances available upon request and reserves the right to amend grant agreements, in collaboration with grantee municipality, if quarterly reporting indicates rebate or grant programs will not fully utilize grant awards within the grant period.

Qualified Activities

- Toilet replacement with a US EPA WaterSense labeled toilet:
  https://lookforwatersense.epa.gov/products/Product-Search-Results-Toilets.html

- Irrigation controller replacement with a US EPA WaterSense labeled controller, either weather-based or soil moisture-based:
  https://lookforwatersense.epa.gov/products/Product-Search-Results-IrrigationController.html
  https://lookforwatersense.epa.gov/products/Product-Search-Results-SoilMoistureBasedIrrigationController.html

- Irrigation spray sprinkler body replacement with a US EPA WaterSense labeled spray sprinkler body:
  https://lookforwatersense.epa.gov/products/Product-Search-Results-Sprinkler.html

- Irrigation system audit by an Irrigation Professionals certified by a US EPA WaterSense program:
  https://lookforwatersense.epa.gov/pros/

- Showerhead replacement with a US EPA WaterSense labeled showerhead:
  https://www.epa.gov/watersense/showerheads

- Clothes washing machine replacement with a US DOE Energy Star labeled clothes washing machine:
  https://www.energystar.gov/productfinder/product/certified-clothes-washers/results

- Residential dishwasher replacement with a US DOE Energy Star labeled residential dishwasher:
  https://www.energystar.gov/products/dishwashers

Determining Estimated Water Savings

Many manufacturers include annual water savings estimates in their device descriptions or specifications, and irrigation professionals report estimated savings after performing an irrigation system audit. In cases where estimated annual water savings are not provided or can't be found, the WaterSense and Energy Star websites have information on estimated water savings.

- Toilet:
  https://www.epa.gov/watersense/residential-toilets

- Irrigation controller:
  https://www.epa.gov/watersense/watersense-labeled-controllers

- Spray sprinkler body:
  https://www.epa.gov/watersense/spray-sprinkler-bodies#:~:text=WaterSense%20Savings,-Experts%20estimate%20that&text=Installing%20WaterSense%20labeled%20spray%20sprinkler,water%20and%20sewer%20costs%20annually.

- Irrigation audit:
  https://www.epa.gov/watersense/irrigation-pro

- Showerhead:
  https://www.epa.gov/watersense/showerheads

- Clothes washing machine:
  https://www.energystar.gov/products/clothes_washers#:~:text=ENERGY%20STAR%20can%20help%20families,less%20water%20than%20regular%20washers.

- Residential dishwasher:
  https://www.energystar.gov/products/dishwashers

Reporting Example

							Calculated Totals:			
Property Street Address and Zip Code	**(Select) Property Type:**	**(Select) Water Device Replaced:**	**Cost per Device ($):**	**# of Devices:**	**Rebate or Grant per Device ($)**	**Est. Annual Water (Gallons) Saved Per Device:**	**Total Rebate or Grant**	**Municipality Contribution:**	**Eligible Grant Amount**	**Estimated Annual Water Saved (Gallons):**
2094 Proviso Avenue	Residential	Clothes Washer	$800.00	1	$200.00	5,000	$200.00	$40.00	$160.00	5,000
3452 Enola Drive	Residential	Irrigation Controller	$250.00	1	$150.00	20,000	$150.00	$30.00	$120.00	20,000
994 Argentine Place	Residential	Irrigation Controller	$200.00	1	$150.00	20,000	$150.00	$30.00	$120.00	20,000
5377 Shoreham Way	Residential	Toilet	$350.00	1	$125.00	7,000	$125.00	$25.00	$100.00	7,000

Councilmember_____introduced the following resolution and moved for its adoption:

RESOLUTION #24-092

RESOLUTION AUTHORIZING STAFF TO APPLY FOR WATER EFFICIENCY GRANT FUNDS THROUGH THE METROPOLITAN COUNCIL FOR 2024-2026 CYCLE

WHEREAS, the City of Ramsey owns and maintains a municipal water supply system, which is essential to the quality of life, health and welfare of City residents and businesses; and

WHEREAS, the City of Ramsey currently relies on groundwater as the sole source of its municipal water supply system; and

WHEREAS, the City of Ramsey is planning to construct two new municipal water supply system groundwater wells to accommodate planned growth in the next ten years; and

WHEREAS, Minnesota Statutes 473.1565 directs the Metropolitan Council to undertake planning activities that emphasize conservation, inter-jurisdictional cooperation, and long-term sustainability; and

WHEREAS, the Metropolitan Council received an allocation of $1,250,000 from the Clean Water, Land, & Legacy Amendment Fund to assist local units of government by helping property owners pay for water saving audits and/or more water efficient appliances to conserve water; and

WHEREAS, the primary objective of the Water Efficiency Grant Program is to assist local units of government to conserve water to ensure long-term groundwater sustainability; and

WHEREAS, this grant program is consistent with the goals and objectives of the City's Strategic Action Plan; and

WHEREAS, the City has the capability to adequately fund its local cost share for this grant program through the water enterprise fund; and

WHEREAS, the City of Ramsey is currently administering a Water Efficiency Grant Program providing rebates for WaterSense® labeled irrigation controllers and/or irrigation audits, WaterSense® labeled toilets, and Energy Star® rated clothes washing machines and dishwashers; and

WHEREAS, the current grant cycle runs through June 30, 2024; and

WHEREAS, the upcoming Water Efficiency Grant Program cycle will run from July 1, 2024 through June 30, 2026; and

WHEREAS, the minimum grant amount is $5,000 and the maximum grant amount is $50,000; and

WHEREAS, the deadline to submit an application for the 2024-2026 grant cycle is March 29, 2024; and

WHEREAS, grant recipients will be notified by the Metropolitan Council no later than May 24, 2024; and

WHEREAS, the City of Ramsey's Environmental Policy Board (EPB) reviewed this grant opportunity on March 18, 2024 and recommended applying for the 2024-2026 round of funding.

NOW THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF RAMSEY, ANOKA COUNTY, STATE OF MINNESOTA, as follows:

1. That the Ramsey City Council hereby authorizes Staff to apply for Water Efficiency Grant funds for the 2022-2024 cycle in an amount not to exceed $50,000.

The motion for the adoption of the foregoing resolution was duly seconded by Councilmember _____, and upon vote being taken thereon, the following voted in favor thereof:

and the following voted against the same:

and the following abstained:

and the following were absent:

Whereupon said resolution was declared duly passed and adopted by the Ramsey City Council this the 26th day of March, 2024.

_____
Mayor

ATTEST:

_____
City Clerk

CC Regular Session **6. 1.**

Meeting Date: 03/26/2024

Submitted For: Stephanie Hanson, Community Development

By: Stephanie Hanson, Community Development

Information

Title:

Introduce Ordinance #24-05, An Ordinance Amending Ordinance #23-09, An interim Ordinance Prohibiting the Establishment of New Uses or the Operation of an Adult-Use Cannabis Business Related to the Sales, Testing, Manufacturing, and Distribution of Real THC Products

Purpose/Background:

In May 2023, the City Council adopted Ordinance #23-09, an interim ordinance that prohibited the establishment of new adult-use cannabis retailers and low-potency hemp retailers within the City of Ramsey to allow time for the Office of Cannabis Management (the Office) to develop ordinances and standardized forms and procedures for the issuance of retail registration, and to develop policies and procedures for the performance of compliance checks. The ordinance is set to expire on May 24, 2024. The Office has yet to start the development process for ordinances and forms; therefore, staff recommends an amendment to allow for additional time for the development of the needed regulations. As part of the 2023 MN Legislation, H.F 100 gives local governments the authority to adopt an interim ordinance that may regulate, restrict, or prohibit the operation of a cannabis business with the jurisdiction or portion thereof until January 1, 2025. Therefore, the proposed amendment complies with state law.

The proposed amendment changes the Effective Date; Duration in section 6. The language is updated to read "It shall be effective until the earlier of the following events: (a) January 1, 2025; or (b) the date upon which the City Council adopts an ordinance repealing this ordinance." A draft of the ordinance is attached for your review. City Attorney Knaak reviewed the amendment and has approved the draft.

During the effective duration of the interim ordinance, City staff will be working with the Office and City Council to establish ordinances, procedures and forms for the successful management of adult-use cannabis retailers within the City of Ramsey.

Notification:

A public hearing notice was published in the newspaper, advertised on the city website and posted in City hall.

Observations/Alternatives:

Once the interim use ordinance is adopted, it will remain in effect until January 1, 2025, or until the City Council determines proper regulations are in place for the sale of adult-use cannabis, whichever comes first.

Funding Source:

Not Applicable

Recommendation:

Staff suggests City Council hold a public hearing for the first reading to introduce Ordinance #24-05.

Action:

Motion to introduce Ordinance #24-05, An Ordinance Amending Ordinance #23-09, An Interim Ordinance Prohibiting the Establishment of New Uses or the Operation of an Adult-Use Cannabis Business Related to the Sales, Testing, Manufacturing and Distribution of Real THC Products.

Roll Call Vote:
Councilmember Olson
Councilmember Woestehoff
Councilmember Specht
Councilmember Musgrove
Councilmember Howell
Counicmember Riley
Mayor Kuzma

Attachments

Ord #24-05 Interim Ord for THC Sales

#24-05 Red-Lined Ord

Form Review

Inbox	Reviewed By	Date
Brian Hagen	Brian Hagen	03/21/2024 09:29 AM
Form Started By: Stephanie Hanson		Started On: 02/29/2024 02:14 PM
Final Approval Date: 03/21/2024		

ORDINANCE #24-05

CITY OF RAMSEY
ANOKA COUNTY
STATE OF MINNESOTA

AN ORDINANCE AMENDING ORDINANCE #23-09, AN INTERIM ORDINANCE PROHIBITING THE ESTABLISHMENT OF NEW USES OR THE OPERATION OF AN ADULT-USE CANNABIS BUSINESS RELATED TO SALES, TESTING, MANUFATURING, AND DISTRIBUTION OF REAL TETRAHYDROCANNABINOL (THC) PRODUCTS

The City of Ramsey Ordains:

Preamble: The interim ordinance is applicable to all of the City of Ramsey for the purpose of protecting the planning process and the health, safety, and welfare of its citizens related to the recently legalized sale of adult-use cannabis containing Tetrahydrocannabinol (THC). A prohibition on the establishment of new uses or operation of cannabis businesses to ensure that the City has sufficient time to study potential regulations that will protect the health and safety of the residents of Ramsey. There is insufficient time to complete the ordinary procedure for introduction and adoption of a City ordinance as required by City Charter.

SECTION 1. AUTHORITY AND FINDINGS

A. The Minnesota Legislature recently amended Minnesota Statutes, Section 151.72 relating to the sale of certain cannabinoid products. The new law permits the sale of edible cannabinoid products, provided that a product sold for human or animal consumption does not contain more than 0.3 percent of tetrahydrocannabinol and an edible cannabinoid product does not contain an amount of any tetrahydrocannabinol that exceeds more than five milligrams of any tetrahydrocannabinol in a single serving, or more than a total of 50 milligrams of any tetrahydrocannabinol per package ("THC Products"). Sales of THC and chemically related product became legal on July 1, 2022.
B. The new law allows sales and establishes some labeling and testing requirements, but it does not establish any licensing criteria or parameters for compliance by retailers. The new law does not prohibit local regulation.
C. Minnesota Statutes, Section 462.355, subd. 4 provides that if a municipality is conducting studies or has authorized a study to be conducted for the purpose of considering adoption or amendment to an official control, the City Council may adopt an interim ordinance for the purpose of protecting the planning process and the health, safety, and welfare of its citizens. An interim ordinance may regulate, restrict, or prohibit any use within the city for a period not to exceed one year from the effective date of the interim ordinance. Many cities have adopted interim ordinances to study the impacts of certain uses and deterring whether regulations are appropriate for the purpose of protecting the pubic health, safety, and welfare of their citizens; and
D. The City Council believes that authorizing a study regarding the types of uses that involve the sales, testing, manufacturing, and distribution of adult-use cannabis products is necessary to

evaluate the regulatory options available to the City and is for the purpose of protecting the health and safety of Ramsey's residents.

E. Upon passage of the aforementioned legislation, further discussion occurred nationally and in Minnesota about expansion of the allowance of adult-use cannabis products that were outside of the express regulation provided in Minnesota. Regulation of such things as locations of distribution points of any and all kinds of THC products are matters of immediate concern as they relate to the health and safety of the citizens of Ramsey. It is necessary, in order to protect the health, safety and welfare of the citizens of the City to have as broad a study as possible in this area prior to allowing the sale and/or distribution of any such products within the City.
F. The City of Ramsey will work with the Office of Cannabis Management to develop ordinances for reasonable restrictions on the time, place, and manner of the operation of a cannabis business; develop standardized forms and procedures for the issuance of retail registration pursuant to section 342.22; and develop model policies and procedures for the performance of compliance checks required under section 342.22.

SECTION 2. STUDY

The City Council hereby authorizes and directs City Staff to conduct a study of the issues relating to the sales, testing, manufacturing, and distribution of adult-use cannabis products. Staff will then make a recommendation to the City Council about whether the City should amend its zoning, business licensing, or other general Code provisions related to these types of uses to better protect the residents of Ramsey.

SECTION 3. MORATORIUM

In accordance with the findings set forth herein, a moratorium is established as follows:

A. No business, person, or entity may establish a new use or operation of a cannabis business that includes or involves the sale, testing, manufacturing, or distribution of adult-use cannabis products until January 1, 2025 or until the City Council repeals this Ordinance, whichever occurs first.
B. During the term of this Ordinance, the City Staff will not issue any license or permit, nor will it accept or process any applications for uses related to the sale, testing, manufacturing, or distribution of adult-use cannabis products.
C. The moratorium established by this Ordinance does not apply to the sale, testing, manufacturing, or distribution of products that were lawful prior to enactment of the new law relating to THC Products and chemically related product.

SECTION 4. ENFORCEMENT

In addition to any criminal penalties allowed by law, the City may enforce this Interim Ordinance by injunction or any other appropriate civil remedy in any court of competent jurisdiction. A violation of this Ordinance is also subject to the City's general penalty in Section 2-333 and Section 2-334 of Ramsey City Code.

SECTION 5. SEVERABILITY

Every section, subsection, provision, or part of this Ordinance is declared severable from every other section, subsection, provision, or part. If any section, subsection, provision, or part of this interim ordinance is adjudged to be invalid by a court of competent jurisdiction, such judgement shall not invalidate any other section, subsection, provision, or part.

SECTION 6. EFFECTIVE DATE; DURATION

Pursuant to Section 3.6 of the City Charter, this emergency ordinance shall become effective immediately upon its adoption without previous filing or voting, and may be adopted finally at the meeting at which it is first introduced and voted upon by the City Council. No prosecution shall be based upon the provisions of his Ordinance until 24 hours after the Ordinance has been adopted, filed with the City Clerk, and either has been posted in three conspicuous places in the city or published as provided for in the City Charter, or the person charged with violation thereof had actual notice of the Ordinance prior to the act or omission resulting in the prosecution. It shall be effective until the earlier of the following events: (a.) January 1, 2025 or (b.) the date upon which the City Council adopts an ordinance repealing this Ordinance.

SECTION 7. SUMMARY

That the following summary clearly informs the public of the intent and effect of the Ordinance and is approved for publication: "The purpose of this Ordinance is to authorize a study related to the sales, testing, manufacturing, and distribution of recently-legalized adult-use cannabis products City Staff will then make a recommendation to the City Council about whether the City should amend its zoning, business licensing, or other general Code provisions related to these types of products and associated uses to better protect the residents of Ramsey. During the term of this Ordinance, no business, person, or entity may establish a new use or operation of a cannabis business that includes or involves the sale, testing, manufacturing, or distribution of THC products whether or not legalized on July 1, 2022, by the Minnesota Legislature's amendment of Minnesota Statues, Section 151.72."

PASSED by the City Council of the City of Ramsey, Minnesota, the 26th day of March, 2024.

_____
Mayor

ATTEST:

_____
City Clerk

Introduction date:
Posting dates:
Adoption date:
Publication date:
Effective date:

ORDINANCE #24-05

CITY OF RAMSEY
ANOKA COUNTY
STATE OF MINNESOTA

AN ORDINANCE AMENDING ORDINANCE #23-09, AN INTERIM ORDINANCE PROHIBITING THE ESTABLISHMENT OF NEW USES OR THE OPERATION OF AN ADULT-USE CANNABIS BUSINESS RELATED TO SALES, TESTING, MANUFATURING, AND DISTRIBUTION OF REAL TETRAHYDROCANNABINOL (THC) PRODUCTS

The City of Ramsey Ordains:

Preamble: The interim ordinance is applicable to all of the City of Ramsey for the purpose of protecting the planning process and the health, safety, and welfare of its citizens related to the recently legalized sale of adult-use cannabis ~~edible cannabinoid products~~ containing Tetrahydrocannabinol (THC). A prohibition on the establishment of new uses or operation of cannabis businesses ~~the expansion of existing uses related to the sale of such products is necessary~~ to ensure that the City has sufficient time to study potential regulations that will protect the health and safety of the residents of Ramsey. There is insufficient time to complete the ordinary procedure for introduction and adoption of a City ordinance as required by City Charter.

SECTION 1. AUTHORITY AND FINDINGS

A. The Minnesota Legislature recently amended Minnesota Statutes, Section 151.72 relating to the sale of certain cannabinoid products. The new law permits the sale of edible cannabinoid products, provided that a product sold for human or animal consumption does not contain more than 0.3 percent of tetrahydrocannabinol and an edible cannabinoid product does not contain an amount of any tetrahydrocannabinol that exceeds more than five milligrams of any tetrahydrocannabinol in a single serving, or more than a total of 50 milligrams of any tetrahydrocannabinol per package ("THC Products"). Sales of THC and chemically related product became legal on July 1, 2022.
B. The new law allows sales and establishes some labeling and testing requirements, but it does not establish any licensing criteria or parameters for compliance by retailers. The new law does not prohibit local regulation.
C. Minnesota Statutes, Section 462.355, subd. 4 provides that if a municipality is conducting studies or has authorized a study to be conducted for the purpose of considering adoption or amendment to an official control, the City Council may adopt an interim ordinance for the purpose of protecting the planning process and the health, safety, and welfare of its citizens. An interim ordinance may regulate, restrict, or prohibit any use within the city for a period not to exceed one year from the effective date of the interim ordinance. Many cities have adopted interim ordinances to study the impacts of certain uses and deterring whether regulations are appropriate for the purpose of protecting the pubic health, safety, and welfare of their citizens; and

D. The City Council believes that authorizing a study regarding the types of uses that involve the sales, testing, manufacturing, and distribution of adult-use cannabis products ~~THC Products and any chemically related product~~ is necessary to evaluate the regulatory options available to the City and is for the purpose of protecting the health and safety of Ramsey's residents.
E. Upon passage of the aforementioned legislation, further discussion occurred nationally and in Minnesota about expansion of the allowance of adult-use cannabis products ~~THC and chemically related products~~ that were outside of the express regulation provided in Minnesota. Regulation of such things as locations of distribution points of any and all kinds of THC products ~~and any chemically related product~~ are matters of immediate concern as they relate to the health and safety of the citizens of Ramsey. It is necessary, in order to protect the health, safety and welfare of the citizens of the City to have as broad a study as possible in this area prior to allowing the sale and/or distribution of any such products within the City.
F. The City of Ramsey will work with the Office of Cannabis Management to develop ordinances for reasonable restrictions on the time, place, and manner of the operation of a cannabis business ~~or hemp business~~; develop standardized forms and procedures for the issuance of retail registration pursuant to section 342.22; and develop model policies and procedures for the performance of compliance checks required under section 342.22.

SECTION 2. STUDY

The City Council hereby authorizes and directs City Staff to conduct a study of the issues relating to the sales, testing, manufacturing, and distribution of adult-use cannabis products ~~THC Products and chemically related products~~. Staff will then make a recommendation to the City Council about whether the City should amend its zoning, business licensing, or other general Code provisions related to these types of uses to better protect the residents of Ramsey.

SECTION 3. MORATORIUM

In accordance with the findings set forth herein, a moratorium is established as follows:

A. No business, person, or entity may establish a new use or operation of a cannabis business ~~expand an existing use~~ that includes or involves the sale, testing, manufacturing, or distribution of ~~THC~~ adult-use cannabis products ~~or chemically related products for a period of twelve (12) months from the effective date of this Ordinance~~ until January 1, 2025 or until the City Council repeals this Ordinance, whichever occurs first.
B. During the term of this Ordinance, the City Staff will not issue any license or permit, nor will it accept or process any applications for uses related to the sale, testing, manufacturing, or distribution of adult-use cannabis products ~~THC Products or chemically related products~~.
C. The moratorium established by this Ordinance does not apply to the sale, testing, manufacturing, or distribution of products that were lawful prior to enactment of the new law relating to THC Products and chemically related product.

SECTION 4. ENFORCEMENT

In addition to any criminal penalties allowed by law, the City may enforce this Interim Ordinance by injunction or any other appropriate civil remedy in any court of competent jurisdiction. A violation of this Ordinance is also subject to the City's general penalty in Section 2-333 and Section 2-334 of Ramsey City Code.

SECTION 5. SEVERABILITY

Every section, subsection, provision, or part of this Ordinance is declared severable from every other section, subsection, provision, or part. If any section, subsection, provision, or part of this interim ordinance is adjudged to be invalid by a court of competent jurisdiction, such judgement shall not invalidate any other section, subsection, provision, or part.

SECTION 6. EFFECTIVE DATE; DURATION

Pursuant to Section 3.6 of the City Charter, this emergency ordinance shall become effective immediately upon its adoption without previous filing or voting, and may be adopted finally at the meeting at which it is first introduced and voted upon by the City Council. No prosecution shall be based upon the provisions of his Ordinance until 24 hours after the Ordinance has been adopted, filed with the City Clerk, and either has been posted in three conspicuous places in the city or published as provided for in the City Charter, or the person charged with violation thereof had actual notice of the Ordinance prior to the act or omission resulting in the prosecution. It shall be effective until the earlier of the following events: (a.) January 1, 2025 ~~one year from the effective date of this ordinance~~ or (b.) the date upon which the City Council adopts an ordinance repealing this Ordinance.

SECTION 7. SUMMARY

That the following summary clearly informs the public of the intent and effect of the Ordinance and is approved for publication: "The purpose of this Ordinance is to authorize a study related to the sales, testing, manufacturing, and distribution of recently-legalized adult-use cannabis products ~~consumable cannabinoid products.~~ City Staff will then make a recommendation to the City Council about whether the City should amend its zoning, business licensing, or other general Code provisions related to these types of products and associated uses to better protect the residents of Ramsey. During the term of this Ordinance, no business, person, or entity may establish a new use or operation of a cannabis business ~~expand an existing use~~ that includes or involves the sale, testing, manufacturing, or distribution of THC products ~~or chemically related products,~~ whether or not legalized on July 1, 2022, by the Minnesota Legislature's amendment of Minnesota Statues, Section 151.72."

PASSED by the City Council of the City of Ramsey, Minnesota, the 26th day of March, 2024.

_____
Mayor

ATTEST:

_____

City Clerk

Introduction date:
Posting dates:
Adoption date:
Publication date:
Effective date:

CC Regular Session

Meeting Date: 03/26/2024

Primary Strategic Plan Initiative: Address infrastructure needs.

Information

Title:

Adopt Resolution #24-076 Accepting Bids and Awarding Contract for MSA Alpine Drive Reconstruction, Improvement Project #24-11

Purpose/Background:

Purpose:

The purpose of this case is to adopt Resolution #24-076 accepting bids and awarding a contract for MSA Alpine Drive Reconstruction, Improvement Project #24-11.

Background:

The 2024 – 2033 Capital Improvement Program (CIP) identifies Alpine Drive between Puma Street and Armstrong Boulevard (CSAH 83) for street reconstruction in 2024. Additionally, the CIP identifies extension of trunk watermain between Armstrong Boulevard and Puma Street to complete a critical watermain loop.

Existing Conditions

Alpine Drive is a 32-foot wide urban section with concrete curb and gutter, totaling 3,600 lineal feet (0.68 miles) in length. Most recent traffic counts indicate 2,050 average daily vehicles on the proposed segment.

The existing pavement section is approximately 4.8-inches bituminous over 4.2-inches aggregate base, for an average total section thickness of 9.0-inches.

Sanitary sewer, watermain, and storm sewer do not exist in the project area. Trunk watermain is located at both ends of the project, which is proposed to be connected with these improvements. Storm sewer runoff goes from the existing curb and gutter to the adjacent subdivisions, which are rural section with drainage swales. The drainage swales carry runoff to existing low areas, within drainage and utility easements. No upgrades to storm sewer, or changing of the drainage patterns is proposed with this project.

An existing bituminous trail runs along the north side of Alpine Drive throughout the project area. Improvements to the trail are generally not proposed, however minor upgrades to 3 of the existing pedestrian ramps will occur.

Project History

On June 13, 2023, the Ramsey City Council adopted Resolution #23-130, accepting and awarding a proposal to Bolton & Menk, Inc. for topographic survey of the project area.

On June 27, 2023, the Ramsey City Council adopted Resolution #23-129, accepting and awarding a proposal to Independent Testing Technologies Inc. for a geotechnical report of the project area.

On August 22, 2023, the Ramsey City Council adopted Resolution #23-201, ordering plans and specifications for MSA Alpine Drive Reconstruction, Improvement Project #24-11.

On November 14, 2023, the Ramsey City Council adopted Resolution #23-282, accepting and awarding a proposal to American Engineering Testing, Inc. for a stabilized full-depth reclamation mix design for the project.

On January 16, 2024, the Ramsey Public Works Committee considered recommending City Council approval of

plans and specifications and authorizing advertisement for bids.

On January 23, 2024, the Ramsey City Council adopted Resolution #24-043, approving plans and specifications and authorizing advertisement for bids. On this same date Resolution #24-030 was adopted, prohibiting parking on Alpine Drive between Armstrong Boulevard and Puma Street, as required for MSA approvals.

Pavement History

- 1977 Construction
- 1981 & 1989 Crack Seal / Seal Coat
- 2002 Mill & Overlay
- 2007 & 2017 Crack Seal / Seal Coat
- 2023 PASER Value of 3
- Ground Penetrating Radar Results
    - 4.8-inch HMA average thickness
    - 4.2-inch aggregate base average thickness
    - 9.0-inch average section thickness

Proposed Improvements

This project proposes to reconstruct Alpine Drive between Puma Street and 400 feet west of Armstrong Boulevard (CSAH 83). On the east end this ties into the new pavement section built by Anoka County in 2023 as part of the Armstrong Boulevard and Alpine Drive roundabout project. City trunk watermain was also extended to the west side of Armstrong Boulevard as part of the roundabout project, to avoid future impacts. Watermain exist on the west end of the project area, sanitary sewer also exists near the west end of the proposed project area. The subdivisions on both sides of Alpine Drive are not within the MUSA. Sanitary sewer is not proposed to be extended, however trunk watermain is proposed to be extended between Armstrong Boulevard and Puma Street. This is a critical trunk watermain loop connection as all water west of Armstrong Boulevard, north of 147th Avenue are currently served from one trunk line. This is also identified in the 2040 Comprehensive Plan Water Plan.

During design, the majority of concrete curb and gutter was found to be in good condition, however on the east block of the project all concrete curb and gutter is proposed to be replaced. The watermain construction will be via directional drilling, which will allow for spot concrete curb and gutter replacements on the rest of the project.

Alpine Drive is a Municipal State Aid (MSA) street and must comply with State Aid design requirements. MSA design requires a 10-ton pavement strength design. This is proposed to be achieved using a 5-inch thick stabilized full-depth reclamation (SFDR) under 4-inches of new bituminous pavement.

An existing bituminous trail runs in the boulevard along the north side of Alpine Drive throughout the entire project area. In general, this project does not propose any improvements to the trail, which has existing pedestrian ramps, generally compliant with current ADA requirements. During design Staff found drainage issues at two side streets, Iguana Street and Kangaroo Street. Drainage improvements will require replacing the concrete curb and gutter around the radii to the side streets, and result in three pedestrian ramps being replaced as well.

Stormwater runoff along Alpine Drive is handled by carrying water in the curb and gutter to the adjacent neighborhood streets and associated drainage swales, eventually carrying runoff to existing low areas within drainage and utility easements. No additional improvement to the storm sewer system, such as adding curb inlets, are anticipated.

Preliminary Schedule Remaining

- Council awards contract to the lowest responsible bidder
    - March 26, 2024
- Contractor begins construction
    - On or around May 1, 2024 (dependent on contractor's schedule)
- Substantial completion

    - New bituminous pavement in-place, topsoil and seed in-place
    - New trunk watermain in service
    - August 2, 2024
- Final completion
    - Verify final restoration; punch list created
    - August 31, 2024

Permit Approvals

Staff received State Aid approval prior to bid opening, which was required to use Municipal State Aid Funds on the project.

A Minnesota Department of Health Water Extension Permit will be required before completing the trunk watermain extension. Staff has submitted this permit, and is awaiting the approval letter. This permit is required before work begins on the watermain construction and is not tied to bidding the project.

The proposed improvements are designated as City Improvement Project #24-11, MSA Alpine Drive Reconstruction.

Notification:

If Council accepts the bids and awards a contract for construction of the improvements, letters will be mailed to property owners with updates on the project status. Engineering Staff maintains City Improvement project web pages with the most current project information under the Engineering Department web page on the City's website.

Time Frame/Observations/Alternatives:

Timeframe:

Staff estimates up to 10 minutes will be needed to present this case and respond to questions.

Alternatives:

Alternative #1 – Motion to adopt Resolution #24-076 accepting bids and awarding a contract for MSA Alpine Drive Reconstruction, Improvement Project #24-11, to Northwest for the total bid in the amount of $1,009,971.93.

Alternative #2 – Motion of other.

Funding Source:

Funding for this improvement is proposed to come from Municipal State Aid Funds and Water Utility Funds.

Bids were advertised in the Anoka Union Herald on January 26 and February 2, 2024. On March 20, 2024 a total of seven (7) bids were received, opened and tabulated, and the following bids were found to comply with the advertisement for bids.

Contractor	**Total Bids**
Northwest	$1,009,971.93
Dave Perkins Contracting, Inc.	$1,030,531.40
Park Construction Company	$1,067,981.46
North Valley, Inc.	$1,069,361.18
Asphalt Surface Technologies Corp.	$1,076,763.97
Northdale Construction Company	$1,082,098.47
New Look Contracting, Inc.	$1,097,928.00
Engineer's Estimate	*$983,401.00*

The bid of Northwest of Shakopee, Minnesota, in the amount of $1,009,971.93 for the total bid for said improvements in accordance with the approved plans and specifications and advertisement for bids, is the lowest responsible bidder.

Adding indirect costs in the amount of 23-percent, brings the total project costs to $1,242,265.47. The high level 2024 – 2033 CIP estimated total project costs of $1,314,878 for these improvements.

The low bid is 3-percent greater than the engineer's estimate, primarily due to higher than anticipated bituminous material costs. Bidding was competitive, with all bids being within 7-percent of the low bid.

Funding source breakdown:

Funding Source	**Construction Costs**	**Indirect Costs**	**Total Costs**
MSA Funds	$521,289.83	$119,896.66	$641,186.48
Water Utility Funds	$488,682.11	$112,396.88	$601,078.99
Project Totals	**$1,009,971.93**	**$232,293.54**	**$1,242,265.47**

Bolton and Menk submitted a proposal for construction staking and as-built survey of the proposed improvements for a total not-to-exceed amount of $15,426.00. The construction staking and as-built survey are included in the indirect project costs.

City Staff proposes to administer and inspect construction. Plans and specifications were prepared in-house as part of Staff's normal duties.

Recommendation:

Staff recommends Alternative #1.

Outcome/Action:

Action:

Motion to adopt Resolution #24-076 accepting bids and awarding a contract for MSA Alpine Drive Reconstruction, Improvement Project #24-11, to Northwest for the total bid in the amount of $1,009,971.93.

Attachments

Res 24-076

24-11 Street Summary

24-11 Final Plans

24-11 Staking Proposal

Form Review

Inbox	**Reviewed By**	**Date**
Bruce Westby	Bruce Westby	03/21/2024 02:51 PM
Brian Hagen	Brian Hagen	03/21/2024 03:58 PM
Form Started By: Joe Feriancek		Started On: 03/18/2024 08:54 AM
Final Approval Date: 03/21/2024		

Councilmember ____ introduced the following resolution and moved for its adoption:

RESOLUTION #24-076

RESOLUTION ACCEPTING BIDS AND AWARDING CONTRACT FOR MSA ALPINE DRIVE RECONSTRUCTION, IMPROVEMENT PROJECT #24-11

WHEREAS, the City of Ramsey proposes to reconstruct MSA Alpine Drive between Puma Street and Armstrong Boulevard as identified within the 2023 – 2032 10-Year Capital Improvement Program; and

WHEREAS, pursuant to Ramsey City Council Resolution #23-130, adopted June 13, 2023, the City Council accepted and awarded the proposal to Bolton & Menk, Inc., for topographic survey of the project area; and

WHEREAS, pursuant to Ramsey City Council Resolution #23-129, adopted June 27, 2023, the City Council accepted and awarded the proposal to Independent Testing Technologies, Inc., for a geotechnical report of the project area; and

WHEREAS, pursuant to Ramsey City Council Resolution #23-201, adopted August 22, 2023, the City Council ordered the City Engineer to prepare plans and specification for said improvements; and

WHEREAS, pursuant to Ramsey City Council Resolution #24-043, adopted January 23, 2024 the City Council approved final plans and specification as prepared by the City Engineer and authorized advertisement for bids for the same improvements; and

WHEREAS, proposals were received for Construction Staking and As-built Survey of $15,426.00 from Bolton and Menk, Inc. for said improvements; and

WHEREAS, bids were advertised in the Anoka Union Herald on January 26 and February 2, 2024; and

WHEREAS, seven (7) bids were received, opened and tabulated on March 20, 2024, and the following bids were found to comply with the approved plans and specifications and advertisement for bids; and

Contractor	Total Bid
Northwest	$1,009,971.93
Dave Perkins Contracting, Inc.	$1,030,531.40
Park Construction Company	$1,067981.46
North Valley, Inc.	$1,069,361.18
Asphalt Surface Technologies Corp.	$1,076,763.97
Northdale Construction Company	$1,082,098.47
New Look Contracting, Inc.	$1,097,928.00

WHEREAS, the bid of Northwest in the amount of $1,009,971.93 for the total bid for construction of the improvements in accordance with the approved plans and specifications and advertisement for bids, is the lowest responsible bidder and their bid shall be and hereby is accepted.

NOW THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF RAMSEY, ANOKA COUNTY, STATE OF MINNESOTA:

1) The Mayor and City Administrator are hereby authorized and directed to enter into a contract with said bidder for the construction of said improvements for and on behalf of the City of Ramsey.

2) The City Administrator is hereby authorized and directed to accept Bolton and Menk, Inc. proposal for construction staking and as-built survey for said improvements for and on behalf of the City of Ramsey.

The motion for the adoption of the foregoing resolution was duly seconded by Councilmember and upon vote being taken thereon, the following voted in favor thereof:

and the following voted against the same:

and the following abstained:

and the following were absent:

Whereupon said resolution was declared duly passed and adopted by the Ramsey City Council this the 26th day of March, 2024.

_____
Mayor

ATTEST:

_____
City Clerk

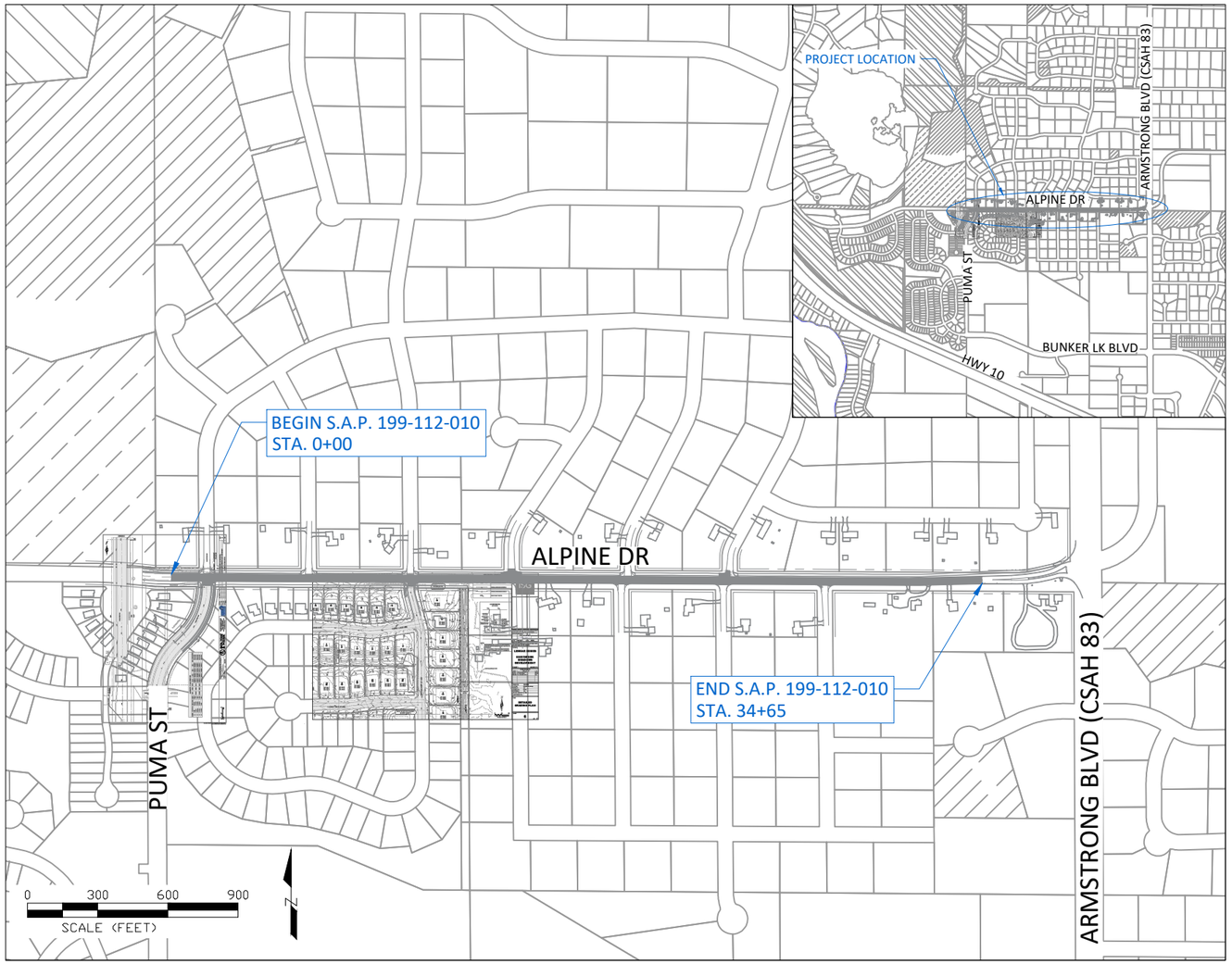
24-11 Alpine Dr MSA (Puma St to CSAH 83) Street Reconstruction													
Street	**Segment Description**	**Length (feet)**	**Section (Urban / Rural)**	**2023 PASER**	**Year Built**	**Maint. 1**	**Maint. 2**	**Maint. 3**	**Maint. 4**	**Maint. 5**	**Avg HMA (inches)**	**Avg Agg. Base (inches)**	**Avg Section (inches)**
Alpine Dr	Puma Street / 400 feet west of Armstrong Bouelvard (CSAH 83)	3571	Urban	3	1977	SC 1981	SC 1989	OL 2002	SC 2007	SC 2017	4.8	4.2	9.0
Alpine Drive Total Length		*3571*	*0.68 mi.*	**GPR not available, depth based off asbuilts*									

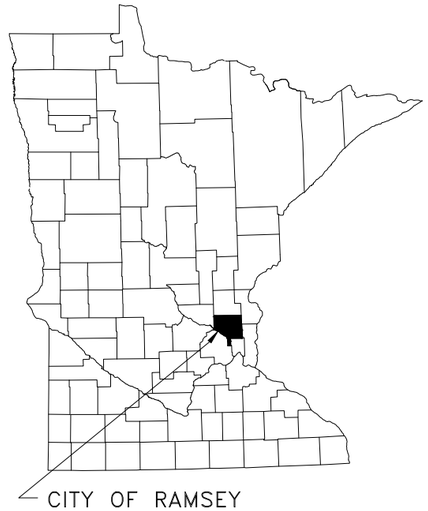
CITY OF RAMSEY

ALPINE DRIVE MSA (PUMA STREET TO CSAH 83) RECONSTRUCTION

CITY IMPROVEMENT PROJECT NO. 24-11

S.A.P. 199-112-010 LOCATED ON ALPINE DRIVE BETWEEN PUMA STREET AND ARMSTRONG BOULEVARD (CSAH 83)
FROM NW 1/4 OF THE S 1/2 OF S20, T32, R25 TO NE 1/4 OF THE S 1/2 OF S20, T32, R25





CITY OF RAMSEY
ANOKA COUNTY, MINNESOTA
DISTRICT: METRO

PROJECT	STA. TO STA.	GROSS LENGTH	BRIDGE LENGTH	NET LENGTH	NET LENGTH (MILES)	ADT (2024)	ADT (2044)	DESIGN ESAL	R VALUE	TON DESIGN	DESIGN SPEED	NUMBER OF LANES	WIDTH OF LANES	FUNCTIONAL CLASSIFICATION
S.A.P. 199-112-010 ALPINE DR	0+00 TO 34+65	3,465 FT	0 FT	3,465 FT	0.66 MI	2,670	3,900	374,000	70	10	40 MPH	2	16'	COLLECTOR
TRAIL ALPINE DR (NORTH SIDE)	14+09 TO 14+36 14+72 TO 14+97 23+40 TO 23+68	80 FT	0 FT	80 FT	0.02 MI	N/A	N/A	N/A	50	N/A	30 MPH	1	10'	TRAIL

THE SUBSURFACE UTILITY INFORMATION IN THIS PLAN IS UTILITY QUALITY LEVEL D. THIS QUALITY LEVEL WAS DETERMINED ACCORDING TO THE GUIDELINES OF CI/ASCE 38-02, ENTITLED "STANDARD GUIDELINES FOR THE COLLECTION AND DEPICTION OF EXISTING SUBSURFACE UTILITY DATA."

NOTE: EXISTING UTILITY INFORMATION SHOWN ON THIS PLAN HAS BEEN PROVIDED BY THE UTILITY OWNER. THE CONTRACTOR SHALL FIELD VERIFY EXACT LOCATIONS PRIOR TO COMMENCING CONSTRUCTION AS REQUIRED BY STATE LAW. NOTIFY GOPHER STATE ONE CALL 1-800-252-1166 OR 651-454-0002

GSOC

Call before you dig
811
651 454-0002 Metro
800 252-1166 Outstate
www.gopherstateonecall.org

GOVERNING SPECIFICATIONS

THE 2020 EDITION OF THE MINNESOTA DEPARTMENT OF TRANSPORTATION "STANDARD SPECIFICATIONS FOR CONSTRUCTION" SHALL GOVERN.

ALL FEDERAL, STATE AND LOCAL LAWS, REGULATIONS AND ORDINANCES SHALL BE COMPLIED WITH IN THE CONSTRUCTION OF THIS PROJECT.

ALL TRAFFIC CONTROL DEVICES AND SIGNING SHALL CONFORM TO THE MINNESOTA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES, INCLUDING THE FIELD MANUAL FOR TEMPORARY TRAFFIC CONTROL ZONE LAYOUTS.

SHEET INDEX

THIS PLAN CONTAINS 32 SHEETS

SHEET No.	DESCRIPTION
01	TITLE SHEET
02	STATEMENT OF ESTIMATED QUANTITIES
03	TABULATIONS
04	ALIGNMENT LAYOUT
05	TYPICAL SECTION
06 - 07	CITY DETAILS
08	INTERSECTION DETAILS
09 - 14	MNDOT PEDESTRIAN RAMP DETAILS
15 - 16	SWPPP
17 - 18	EROSION CONTROL
19 - 20	REMOVALS
21 - 24	STREET IMPROVEMENTS
25	PAVEMENT MARKING PLAN
26 - 32	CROSS SECTIONS

LEGEND

SANITARY MANHOLE	Easement - Drainage & Utility
STORM SEWER MANHOLE	Easement - Northern Natural Gas
CATCH BASIN MANHOLE	Easement - Roadway
CATCH BASIN	LOT LINE
CATCH BASIN - GROUT	ELECTRIC LINE
CATCH BASIN - RESET	ELECTRIC LINE - BURIED
FLARED END SECTION	ELECTRIC LINE - OVERHEAD
CULVERT END SECTION	GAS LINE
HYDRANT	TELECOMMUNICATION LINE
VALVE	TELECOMM - OVERHEAD
TREE - CONIFEROUS	FIBER OPTIC LINE
TREE - DECIDUOUS	TREE LINE
SHRUB	LANDSCAPE
LIGHT POLE	RETAINING WALL
SIGN	FENCE
MAILBOX	SILT FENCE
PEDESTAL - TELECOM	FLOTATION SILT CURTAIN
PEDESTAL - ELECTRIC	WATERMAIN
HAND HOLE	SANITARY SEWER
DRIVE - BITUMINOUS	STORM SEWER
DRIVE - CONCRETE	DRAIN TILE
DRIVE - GRAVEL	LANDSCAPE - ROCK
CONCRETE WALK	LANDSCAPE - MULCH
BITUMINOUS TRAIL	LANDSCAPE - RIP RAP
REMOVE BIT PAVE	PR. DRIVE - BITUMINOUS
REMOVE CONCRETE PAVE	PR. DRIVE - CONCRETE
REMOVE GRAVEL SURFACE	PR. DRIVE - GRAVEL
MILL BIT PAVEMENT	PR. CONCRETE WALK
RECLAIM BIT PAVEMENT	PR. CONCRETE
CONSTRUCTION EXIT	PR. SEEDING AREA
RIPRAP CLASSIII	

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

JOE FERIANCEK, P.E. — 57095 LIC. NO. — DATE 01/08/24

APPROVED: _____ DATE 02/09/24
CITY ENGINEER, CITY OF RAMSEY

DATE _____
DISTRICT STATE AID ENGINEER: REVIEWED FOR COMPLIANCE WITH STATE AID RULES/POLICY

DATE _____
STATE AID ENGINEER: APPROVED FOR STATE AID FUNDING

SHEET 01 OF 32 SHEETS

City of RAMSEY

CITY OF RAMSEY
7550 SUNWOOD DRIVE
RAMSEY, MN 55303
(763) 427-1410 FAX (763) 433-9898

SAP 199-112-010

DATE	REVISION
02/09/2024	UPDATED ADT & DESIGN SPEED

Feb 23, 2024 - 9:59am
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STATEMENT OF ESTIMATED QUANTITIES							
IP 24-11 ALPINE DRIVE - PUMA ST TO CSAH 83 STREET RECONSTRUCTION							
						S.A.P. 199-112-010	
					PROJECT TOTALS	PARTICIPATING	NON-PARTICIPATING
						STREET	WATER
NOTES	**ITEM NO.**	**MNDOT NO.**	**ITEM**	**UNIT**	**QUANTITY**	**QUANTITY**	**QUANTITY**
	1	2021.501	MOBILIZATION	LS	1	0.5	0.5
12	2	2104.502	SALVAGE MAIL BOX SUPPORT	EA	3	3	
1	3	2104.503	SAWING BITUMINOUS PAVEMENT (FULL DEPTH)	LF	423	359	64
1	4	2104.503	SAWING CONCRETE PAVEMENT (FULL DEPTH)	LF	170	140	30
1	5	2104.503	REMOVE CONCRETE CURB AND GUTTER	LF	1865	1700	165
1	6	2104.504	REMOVE CONCRETE PAVEMENT	SY	162	102	60
1	7	2104.518	REMOVE BITUMINOUS PAVEMENT	SY	301	201	100
	8	2106.507	EXCAVATION - COMMON (EV)	CY	47	22	25
2,9	9	2106.607	HAUL & STOCKPILE RECLAIM MATERIAL (LV)	CY	1230	1230	
	10	2112.604	SUBGRADE PREPARATION	SY	76	76	
	11	2123.610	STREET SWEEPER (WITH PICKUP BROOM)	HOUR	20	20	
	12	2130.523	WATER	MGAL	50	50	
2	13	2211.507	AGGREGATE BASE CLASS 5 MODIFIED (CV)	CY	0	0	
8,9	14	2215.504	STABILIZED FULL DEPTH RECLAMATION	SY	11050	11050	
10	15	2215.504	BITUMINOUS MATERIAL FOR MIXTURE	TON	145	145	
	16	2232.504	MILL BITUMINOUS PAVEMENT 2.0"	SY	80	80	
4	17	2357.506	BITUMINOUS MATERIAL FOR TACK COAT	GAL	800	800	
5	18	2360.509	TYPE SP 12.5 NON WEARING COURSE MIXTURE (3,C)	TON	1250	1250	
5	19	2360.509	TYPE SP 9.5 WEARING COURSE MIXTURE (3,C)	TON	1250	1250	
	20	2504.602	6" GATE VALVE & BOX	EA	5		5
	21	2504.602	8" GATE VALVE & BOX	EA	1		1
	22	2504.602	12" GATE VALVE & BOX	EA	8		8
	23	2504.602	CONNECT TO EXISTING WATERMAIN	EA	3		3
	24	2504.602	HYDRANT (8.5' BURY)	EA	5		5
	25	2504.603	6" WATERMAIN DUCTILE IRON CL 53	LF	65		65
	26	2504.603	8" WATERMAIN DUCTILE IRON CL 52	LF	17		17
	27	2504.603	12" WATERMAIN DUCTILE IRON CL 52	LF	73		73
	28	2504.603	12" WATERMAIN HDPE (DIRECTIONAL DRILLED)	LF	3233		3233
	29	2504.608	WATERMAIN FITTINGS	LBS	1179		1179
14	30	2521.518	6" CONCRETE WALK	SY	78	78	
	31	2521.602	DRILL & GROUT REINF BAR (EPOXY COATED)	EA	60	54	6
14	32	2531.503	CONCRETE CURB & GUTTER DESIGN B618	LF	1865	1700	165
14	33	2531.604	7" CONCRETE VALLEY GUTTER	SY	135	135	
	34	2531.618	TRUNCATED DOMES	SF	112	112	
13	35	2540.602	TEMPORARY MAIL BOX CLUSTER	EA	1	1	
12	36	2540.602	INSTALL MAIL BOX SUPPORT	EA	3	3	
7	37	2563.601	TRAFFIC CONTROL	LS	1	0.5	0.5
	38	2573.602	STABILIZED CONSTRUCTION ENTRANCE	EA	2	2	
	39	2573.503	SILT FENCE; TYPE MS	LF	925	660	265
3,11	40	2574.507	TOPSOIL (LV)	CY	65	30	35
6	41	2575.501	TURF ESTABLISHMENT	ACRE	0.2	0.1	0.1
	42	2582.503	4" SOLID LINE PAINT (EPOXY)	LF	6031	6031	
	43	2582.503	4" DOUBLE SOLID LINE PAINT (EPOXY)	LF	2991	2991	
	44	2582.518	CROSSWALK PAINT (EPOXY)	SF	120	120	

PAY ITEM NOTES:

1. REMOVAL LIMITS SHALL BE MARKED IN THE FIELD BY CITY STAFF.
2. LV TO CV CONVERSION FACTOR = 1.25.
3. LV TO CV CONCERSION FACTOR = 1.30.
4. ESTIMATED QUANTITY BASED ON APPLICATION RATE OF 0.07 GAL/SY.
5. ESTIMATED QUANTITY BASED ON APPLICATION RATE OF 113 LB/SY-IN.
6. TURF ESTABLISHMENT INCLUDES SEEDING, SEED MIXTURES, FERTILIZER AND OTHER SOIL AMENDMENTS. SEED MIXTURE SHALL BE 25-151. FOLLOW MNDOT SEEDING MANUAL GUIDLINES FOR APPLICATION RATES.
7. LUMP SUM QUANTITY SHALL INCLUDE ALL COST REQUIRED FOR MAINTAINING ALL FLAGGING OPERATIONS AS NECESSARY, MAINTAINING PEDESTRIAN ACCESS ROUTES, ANY SIGNAGE AND BARRICADES AS NECESSARY.
8. RECLAMATION STOCKPILE LOCATION IS AT TRAPROCK COMMONS PARK AT 15650 TRAPROCK ST (ACCESS OFF OF VARIOLITE ST). SILT FENCE SHALL BE ADDED AROUND BASE OF STOCKPILE IF IT REMAINS IN PLACE FOR GREATER THAN 72 HRS. THE EXPECTED RECLAMATION DEPTH IS 9 INCHES.
9. SHAPING OF RECLAMATION MATERIAL TO PROFILE AND CROSS SLOPES MATCHING THE PLANS IS INCIDENTAL TO THE STABILIZED FULL-DEPTH RECLAMATION PAY ITEM.
10. EMULSION QUANTITY IS BASED ON 4% OF RECLAMATION MATERIAL BY WEIGHT. FIVE INCHES OF RECLAMATION MATERIAL IS TO BE STABILIZED.
11. STOCKPILING OF ANY SALVAGED TOPSOIL USED IS INCIDENTAL TO THE TOPSOIL PAY ITEM.
12. SALVAGED MAILBOX POSTS TO BE PLACED TO ORIGINAL LOCATION OR AS DIRECTED BY THE ENGINEER.
13. COORDINATE WITH USPS ON PREFERRED LOCATIONS OF TEMPORARY MAILBOX CLUSTERS.
14. FINISH WITH CLEAR CURING COMPOUND

GENERAL NOTES:

1. THE LOCATIONS OF EXISTING UNDERGROUND UTILITIES ARE SHOWN IN AN APPROXIMATE WAY ONLY. IT IS NOT GUARANTEED ANY OR ALL EXISTING UTILITIES ARE SHOWN. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK. HE AGREES TO BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT BE OCCASIONED BY HIS FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL UNDERGROUND UTILITIES.
2. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING IRRIGATION SYSTEMS WITHIN THE PROJECT CONSTRUCTION LIMITS BEFORE COMMENCING WORK. THE CONTRACTOR IS RESPONSIBLE FOR AVOIDING DAMAGE TO IRRIGATION SYSTEMS WHERE POSSIBLE.
3. STREET INTERSECTION RADII ASSUMED 30', UNLESS OTHERWISE NOTED.
4. PERMANENT SIGN REMOVAL AND INSTALLATION IS TO BE PERFORMED BY CITY OF RAMSEY PUBLIC WORKS DEPARTMENT.
5. THE CENTERLINE PROFILES ARE GENERALLY REMAINING THE SAME. THIS IS PROPOSED TO BE ACHIEVED BY RECLAIMING 9 INCHES OF THE EXISTING BITUMINOUS AND AGGREGATE BASE, HAUL OFF 4 INCHES OF RECLAMATION MATERIAL, STABILIZE THE REMAINING 5 INCHES OF RECLAMATION MATERIAL, PLACEMENT OF 2 INCHES NON-WEAR COURSE BITUMINOUS PAVEMENT AND PLACEMENT OF 2 INCHES WEAR COURSE BITUMINOUS PAVEMENT.
6. SEEDING AND RESTORATION NUMBERS WERE DETERMINED BASED ON 2' OF DISTURBANCE FROM THE EDGE OF ROADWAY, WITH ADDITIONAL AREA WHERE EXCAVATION IS REQUIRED FOR WATER MAIN INSTALLATION AND TO SET UP EQUIPMENT FOR DIRECTIONAL DRILLING.

DATE	REVISION

Jan 10, 2024 - 10:30am
G:\Engineering\AutoCad Dwgs\Projects A-M\Alpine Drive Armstrong - Puma 24-11\Plan Drawings\STATEMENT OF ESTIMATED QUANTITIES.dwg

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Minnesota

JOE FERIANCEK
Date 01/08/24 Lic. No. 57095

DESIGNED BY:	LWC	
DRAWN BY:	LWC	DATE: 01/08/24
CHECKED BY:	JJF	FILE: 24-11

CITY OF RAMSEY
7550 SUNWOOD DRIVE
RAMSEY, MN 55303
(763) 427-1410 FAX (763) 433-9898

STATEMENT OF ESTIMATED QUANTITIES

S.A.P. 199-112-010

ALPINE DRIVE MSA (PUMA STREET TO CSAH 83)
RECONSTRUCTION
CITY PROJECT NO. 24-11
CITY OF RAMSEY, MINNESOTA

PAVEMENT MARKING TABULATION

DESCRIPTION	DIRECTION	STATION		PAVEMENT MESSAGE (EPOXY)	4" SOLID LINE (EPOXY)	4" DOUBLE LINE (EPOXY)
		START	END	CROSS WALK	WHITE	YELLOW
				SF	LF	LF
FOG LINE	EB	0+00	1+08		108	
FOG LINE	WB	0+00	1+15		115	
CENTERLINE		0+00	1+18			118
CROSSWALK		1+15	1+28	120		
CENTERLINE		1+83	5+54			371
FOG LINE	WB	1+85	5+48		363	
FOG LINE	EB	1+95	9+85		790	
CENTERLINE		6+16	9+85			369
FOG LINE	WB	6+22	9+79		357	
CENTERLINE		10+52	14+49			397
FOG LINE	EB	10+52	14+52		400	
FOG LINE	WB	10+58	14+13		355	
FOG LINE	WB	14+92	19+09		417	
FOG LINE	EB	15+23	18+89		366	
CENTERLINE		15+23	19+02			379
FOG LINE	EB	19+57	23+21		364	
CENTERLINE		19+76	23+33			357
FOG LINE	WB	19+88	23+44		356	
FOG LINE	EB	23+95	27+55		360	
CENTERLINE		24+12	27+67			355
FOG LINE	WB	24+24	34+65		1041	
CENTERLINE		28+20	34+65			645
FOG LINE	EB	28+26	34+65		639	
TOTALS				120	6031	2991

WATERMAIN TABULATION

STRUCTURE	HYDRANT	VALVE	BEND	BEND	NOTE
STATION, OFFSET	EACH	SIZE	TYPE	SIZE	
1+63.43, L 4.83		12" GV	BEND	45 DEG	CONNECT TO EXISTING 12" STUB, 12" GV ON SERVICE LINE AT L 21.48'
1+70.71, L -0.03			BEND	45 DEG	
5+94.24, L 9.84		12" GV			
5+99.24, L 9.84	HYDRANT	6" GV	TEE	12" X 6"	6" GV AT L 19.91', HYDRANT AT L 22.41'
10+30.12, L 9.85		12" GV			
10+35.12, L 9.85		8" GV	TEE	12" X 8"	CONNECT TO EXISTING 8" STUB, 8" GV ON SERVICE LINE AT L 26.36
15+27.94, L 9.85		12" GV			
15+32.94, L 9.85	HYDRANT	6" GV	TEE	12" X 6"	6" GV AT L 19.91', HYDRANT AT L 22.41'
19+62.08, L 9.85		12" GV			
19+67.08, L 9.85	HYDRANT	6" GV	TEE	12" X 6"	6" GV AT L 19.91', HYDRANT AT L 22.41'
23+99.87, L 9.86		12" GV			
24+04.87, L 9.86	HYDRANT	6" GV	TEE	12" X 6"	6" GV AT L 19.91', HYDRANT AT L 22.41'
28+31.18, L 9.86		12" GV			
28+36.18, L 9.86	HYDRANT	6" GV	TEE	12" X 6"	6" GV AT L 19.91', HYDRANT AT L 22.41'
34+39.62, L 10,73			BEND	45 DEG	
34+49.65, L 0.76			BEND	45 DEG	
34+54.39, L 0.78		12" GV			CONNECT TO EXISTING 12" STUB

DATE	REVISION

Jan 10, 2024 - 10:32am
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I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Minnesota

JOE FERIANCEK
Date 01/08/24 Lic. No. 57095

DESIGNED BY:	LWC	
DRAWN BY:	LWC	DATE: 01/08/24
CHECKED BY:	JJF	FILE: 24-11

CITY OF RAMSEY
7550 SUNWOOD DRIVE
RAMSEY, MN 55303
(763) 427-1410 FAX (763) 433-9898

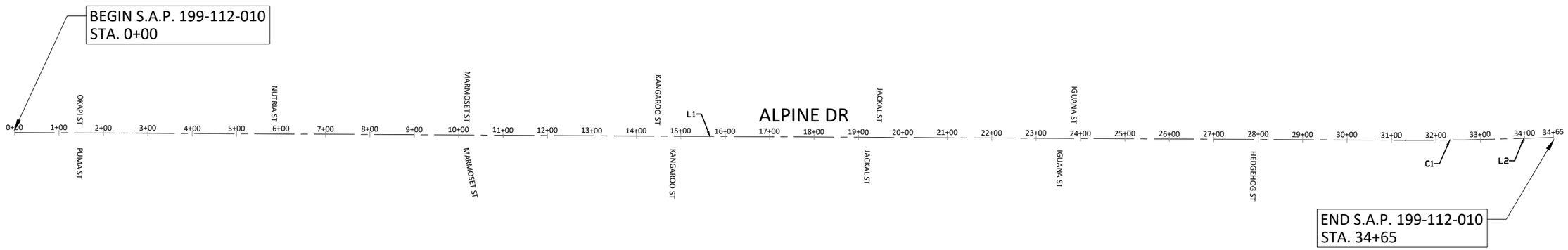
TABULATIONS

S.A.P. 199-112-010

ALPINE DRIVE MSA (PUMA STREET TO CSAH 83)
RECONSTRUCTION
CITY PROJECT NO. 24-11
CITY OF RAMSEY, MINNESOTA

LINE TABLE: ALIGNMENTS			
LINE #	LENGTH	DIRECTION	ALIGNMENT NAME
L1	3131.25'	S89° 40' 33"E	Alpine Drive - CL
L2	133.41'	N88° 19' 43"E	Alpine Drive - CL

CURVE TABLE: ALIGNMENTS				
CURVE #	RADIUS	LENGTH	CHORD DIRECTION	ALIGNMENT NAME
C1	5598.69'	200.10'	N89° 15' 19"E	Alpine Drive - CL



DATE	REVISION

Jan 10, 2024 - 10:39am
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I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Minnesota

JOE FERIANCEK
Date 01/08/24 Lic. No. 57095

DESIGNED BY:	LWC	
DRAWN BY:	LWC	DATE: 01/08/24
CHECKED BY:	JJF	FILE: 24-11

City of RAMSEY

CITY OF RAMSEY
7550 SUNWOOD DRIVE
RAMSEY, MN 55303
(763) 427-1410 FAX (763) 433-9898

ALIGNMENT LAYOUT

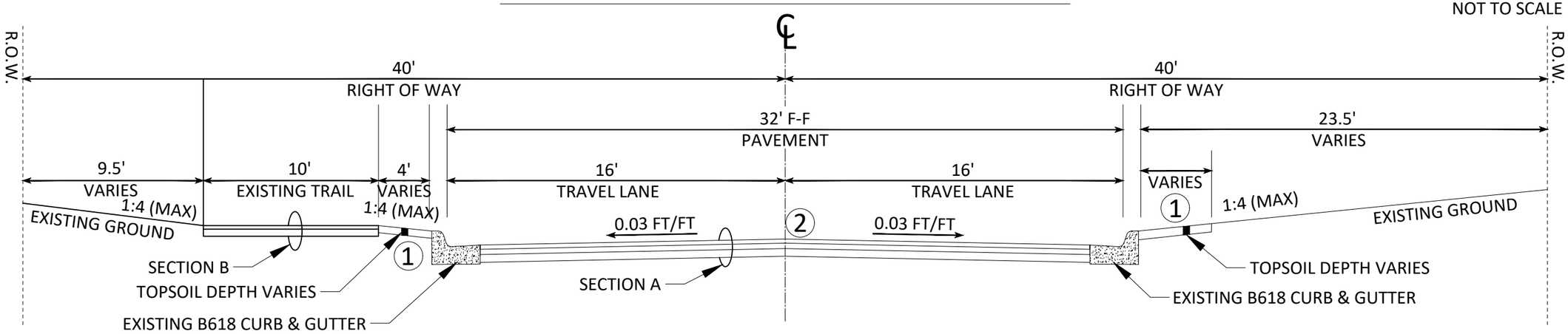
S.A.P. 199-112-010

ALPINE DRIVE MSA (PUMA STREET TO CSAH 83)
RECONSTRUCTION
CITY PROJECT NO. 24-11
CITY OF RAMSEY, MINNESOTA

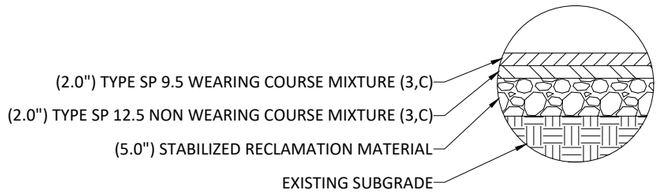
SHEET 04 OF 32 SHEETS

TYPICAL SECTION: RECONSTRUCTION

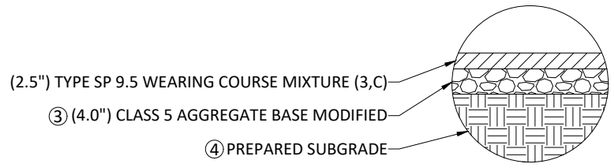
NOT TO SCALE



SECTION A: ROADWAY



SECTION B: TRAIL



REFERENCE NOTES:

① GRADE TO MATCH EXISTING GROUND. ESTABLISH TURF USING A MINIMUM OF 4" TOPSOIL AND HYDROSEED WITH MNDOT SEED MIXTURE 25-151.
SEE CITY DETAIL ERO-6 FOR TOPSOIL REQUIREMENTS.

② BITUMINOUS PAVEMENT SHALL BE INSTALLED ON COMPACTED, IN PLACE, STABILIZED RECLAIM MATERIAL

③ MODIFY CLASS 5 AGGREGATE BASE PER CITY STANDARD DETAIL STR-26. SEE SHEET 09. RECYCLED RECLAMATION MATERIAL MEETING STR-26 MAY BE USED AS AGGREGATE BASE.

④ CONTRACTOR SHALL SCARIFY AND COMPACT, ACCORDING TO THE SPECIFIED DENSITY METHOD, THE TOP 12 INCHES OF MATERIAL PRIOR TO PLACING CLASS 5 AGGREGATE BASE. THIS PROCESS SHALL BE INCIDENTAL TO THE SUBGRADE PREPARATION PAY ITEM.

DATE	REVISION

Jan 10, 2024 - 10:54am
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I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Minnesota

JOE FERIANCEK
Date 01/08/24 Lic. No. 57095

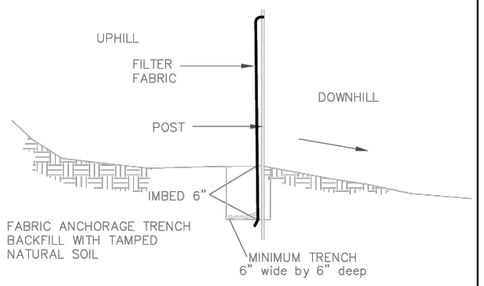
DESIGNED BY:	LWC	
DRAWN BY:	LWC	DATE: 01/08/24
CHECKED BY:	JJF	FILE: 24-11

CITY OF RAMSEY
7550 SUNWOOD DRIVE
RAMSEY, MN 55303
(763) 427-1410 FAX (763) 433-9898

TYPICAL SECTION

S.A.P. 199-112-010

ALPINE DRIVE MSA (PUMA STREET TO CSAH 83)
RECONSTRUCTION
CITY PROJECT NO. 24-11
CITY OF RAMSEY, MINNESOTA

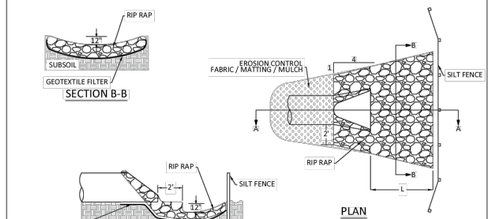


INSTALL AS PER FILTER FABRIC MANUFACTURER'S RECOMMENDATIONS

SILT FENCE DETAIL

NO SCALE

APPROVED: 1 – 2016	City of RAMSEY	STANDARD DETAILS: SILT FENCE
		CITY PLATE No. ERO–1



NOTE: NOT TO SCALE

NOTES:

1. ON SLOPES 4:1 OR GREATER, ANCHOR OR STRAIGHT DISKED STRAW MULCH, SEEDED NETTING, GABRIC, OR MATTING SUCH AS EXCELSIOR SHALL BE USED TO STABILIZE DISTURBED SOILS. THESE EXPOSED SOILS MUST BE STABILIZED IMMEDIATELY AFTER GRADING OF SOIL IS COMPLETE.
2. A SKIRTING OF EROSION CONTROL FABRIC OR MULCH MUST BE USED TO PROTECT OUTLETS AS ILLUSTRATED REGARDLESS OF SLOPE.
3. RIP RAP IS CLASS III PLACED 18" THICK.
4. FOR PIPE GREATER THAN 48" DIAMETER OR 58' SPAN, QUANTITY OF GEOTEXTILE FABRIC AND RIP RAP WILL BE HANDLED IN A CASE BY CASE MANNER.
5. GEOTEXTILE FABRIC SHALL COVER THE BOTTOM AND SIDES OF THE AREA EXCAVATED FOR THE RIP RAP MATERIAL.

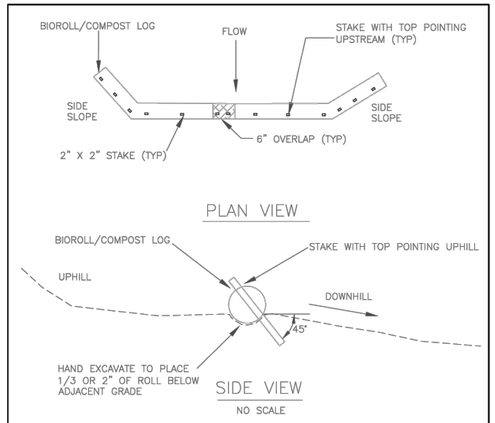
RIP RAP AT RCP OUTLETS

DIA. OF PIPE (IN.)	L (FT.)	GEOTEXTILE FABRIC (SY)	18" DEPTH RIP RAP (CU. YD)
12	8	19.6	4.4
15	8	20.8	4.8
18	10	25.6	6.4
21	10	27.4	7.1
24	12	33.4	9.2
27	12	35.2	9.9
30	14	41.6	12.3
36	16	50.5	15.8
42	18	57.8	18.7
48	20	66.5	22.2

RIP RAP AT RCP-A OUTLETS

SPAN OF PIPE (IN.)	L (FT.)	GEOTEXTILE FABRIC (SY)	18" DEPTH RIP RAP (CU. YD)
22	10	25.6	6.1
28	12	33.2	8.5
36	14	41.5	11.2
43	16	50.5	14.3
51	18	57.5	16.9
58	20	65.2	19.8

APPROVED: 9 – 2016	City of RAMSEY	STANDARD DETAILS: RIP–RAP
		CITY PLATE No. ERO–3



NOTE:

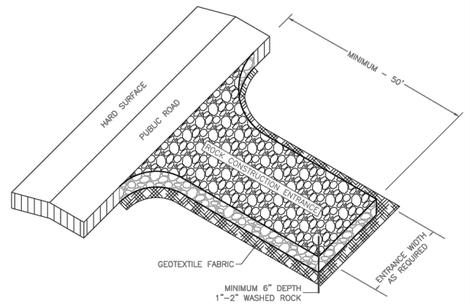
STAKE INTO GROUND WITH WOOD STAKES DRIVING STAKE 6" INTO GROUND AND PROTRUDING 2" ABOVE LOG

WOOD STAKES ARE A MINIMUM 0.5" X 2" X 16" AND PLACED EVERY 1' UNLESS PRECLUDED BY A ROCK

WHEN MORE THAN 1 BIOROLL/COMPOST LOG IS NEEDED, OVERLAP ENDS A MINIMUM OF 6" AND STAKE

WOOD STAKES ARE DRIVEN THROUGH BACK HALF OF BIOROLL OR COMPOST LOG AT 45° ANGLE WITH TOP OF STAKE POINTING UPHILL

APPROVED: 3 – 2016	City of RAMSEY	STANDARD DETAILS: BIO ROLL (COMPOST LOG)
		CITY PLATE No. ERO–4



NOTE:

1. MINIMUM CONSTRUCTION ENTRANCE WIDTH EQUAL TO PROPOSED ROADWAY WIDTH.
2. WIDTH OF RADIUS AS REQUIRED TO ENSURE VEHICLES DO NOT TRACK ONTO PUBLIC ROAD.
3. MAINTAINENCE AS REQUIRED TO PREVENT TRACKING ONTO PUBLIC ROADS. THIS MAY REQUIRE TOP DRESSING WITH ADDITIONAL ROCK OR REMOVAL AND REINSTALLATION OF THE ENTRANCE AS NEEDED.

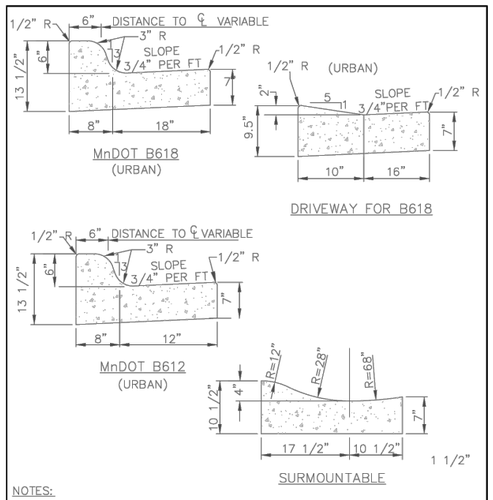
NOT TO SCALE

APPROVED: 1 – 2016	City of RAMSEY	STANDARD DETAILS: ROCK CONSTRUCTION ENTRANCE
		CITY PLATE No. ERO–5

Notes:

1. INSTALLATION OF 4" OF TOPSOIL REQUIRED ACROSS ALL DISTURBED AREAS.
2. TOPSOIL IS DEFINED AS BLACK DIRT COMPOSED OF UNCONSOLIDATED MATERIAL, LARGELY UNDECOMPOSED ORGANIC MATTER WHICH IS SUITABLE FOUNDATION FOR VEGETATIVE GROWTH.
3. THE COMPOSITION OF TOPSOIL SHOULD CONTAIN NO MORE THAN THIRTY-FIVE PERCENT (35%) SAND CONTENT.

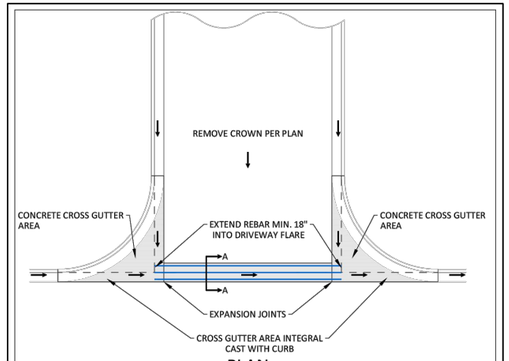
APPROVED: 7 – 2019	City of RAMSEY	STANDARD DETAILS: TOPSOIL REQUIREMENTS
		CITY PLATE No. ERO–6



NOTES:

1. ON WEAR COURSE MILL THE EXISTING BITUMINOUS 1.5" BY 24" IN FRONT OF THE REPLACEMENT CURB.
2. ON BASE COURSE SAW CUT AND REMOVE EXISTING BITUMINOUS 18" IN FRONT OF THE REPLACEMENT CURB.

APPROVED: 1 – 2016	City of RAMSEY	STANDARD DETAILS: CURB AND GUTTER
		CITY PLATE No. STR–1

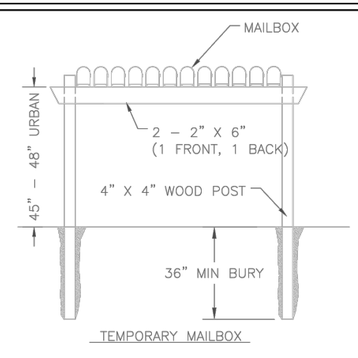


NOTE: NOT TO SCALE

NOTES:

1. WITH REMOVAL OF EXISTING CURB AT A STREET, MILL BITUMINOUS TO A DEPTH OF 1.5" AND A WIDTH OF 18" IN EXISTING STREET.
2. TO BE USED WHENEVER CROSS DRAINAGE IS < 2%.
3. CONCRETE CURB AND GUTTER SHALL BE CAST INTEGRAL WITH CONCRETE CROSS GUTTER AREA.
4. CONCRETE CURB AND GUTTER SHALL BE PAID SEPARATELY FROM CONCRETE CROSS GUTTER AREA.

APPROVED: 3 – 2017	City of RAMSEY	STANDARD DETAILS: CROSS GUTTER
		CITY PLATE No. STR–2



NOTES:

MAILBOX LOCATIONS SHOULD BE STAKED BEFORE INSTALLATION FOR PROPER HEIGHT AND DISTANCE FROM THE ROADWAY. ONCE STAKED, THE INSTALLER MUST NOTIFY THE CITY ENGINEER AND THE POST OFFICE. THE ENGINEER AND POSTMASTER/ MAILCARRIER WILL BE ALLOWED 48 HOURS TO REVIEW AND MODIFY THE STAKED LOCATIONS PRIOR TO FINAL INSTALLATION.

OTHER MAILBOX SUPPORT DESIGNS MAY BE USED UPON APPROVAL BY THE CITY ENGINEER.

ALL MAILBOX SUPPORTS MUST BE CRASHWORTHY AND MEET MINNESOTA RULES, 8818, U.S. POST OFFICE AND FEDERAL HIGHWAY ADMINISTRATION (FHWA) STANDARDS AND RECOMMENDATIONS.

APPROVED: 9 – 2011	City of RAMSEY	STANDARD DETAILS: NESTED MAILBOX CLUSTER
		CITY PLATE No. STR–10

DATE	REVISION

Jan 02, 2024 - 9:54am
C:\Engineering\AutoCad Dwgs\Projects A-M\Alpine Drive Armstrong - Puma 24-11\Plan Drawings\CITY DETAILS.dwg

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Minnesota

JOE FERIANCEK
Date 01/08/24 Lic. No. 57095

DESIGNED BY:	LWC		
DRAWN BY:	LWC	DATE:	01/08/24
CHECKED BY:	JJF	FILE:	24-11

City of RAMSEY

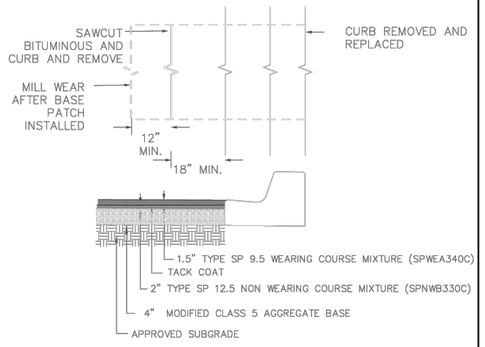
CITY OF RAMSEY
7550 SUNWOOD DRIVE
RAMSEY, MN 55303
(763) 427-1410 FAX (763) 433-9898

CITY DETAILS

S.A.P. 199-112-010

ALPINE DRIVE MSA (PUMA STREET TO CSAH 83) RECONSTRUCTION
CITY PROJECT NO. 24-11
CITY OF RAMSEY, MINNESOTA

SHEET 06 OF 32 SHEETS



NOTES:
1. BITUMNOUS SHALL BE SAWCUT AND REMOVED AFTER CURB IS REPLACED.
2. CLASS 5 AND BITUMINOUS COURSES SHALL BE MECHNICALLY COMPACTED.
3. SEE CITY PLATE STR-26 FOR MODIFIED CLASS 5 SPECIFICATIONS.

APPROVED: 3 - 2022	City of RAMSEY	STANDARD DETAILS: STREET PATCHING STANDARDS
		CITY PLATE No. STR-25

TABLE A
MODIFIED CLASS 5 SPECIFICATIONS

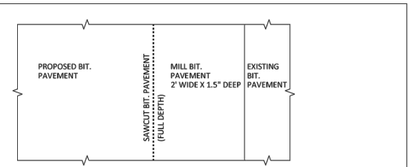
% PASSING

1"	100
3/4"	90 – 100
3/8"	50 – 80
No.4	35 – 70
No.10	20 – 60
No.40	10 – 35
No.200	5 – 10

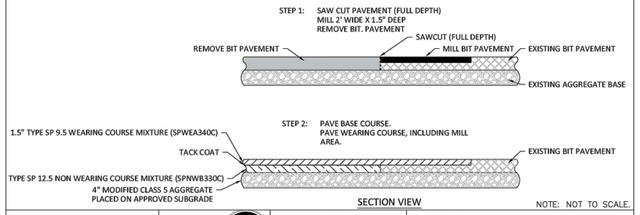
NOTES:
1. THE AGGREGATE BASE CONSTRUCTION WILL BE ACCEPTED FOR PAYMENT IN ACCORDANCE WITH THE PROVISIONS IN TABLE A.
2. IF THE AGGREGATE BASE FAILS TO MEET THE REQUIREMENTS OF TABLE A THE MATERIAL CAN BE CORRECTED IN PLACE OR REMOVED AND REPLACED WITH MATERIAL THAT MEET THE REQUIREMENTS OF TABLE A.
3. IN THE EVENT THAT RECYCLED MATERIAL IS USE IT MUST MEET MNDOT REQUIREMENTS FOR RECYCLED BASE.

APPROVED: 2 - 2003	City of RAMSEY	STANDARD DETAILS: MODIFIED CLASS 5 SPECIFICATIONS
		CITY PLATE No. STR-26

NOTES:
1. BITUMINOUS SHALL BE SAWCUT AND REMOVED
2. CLASS 5 AND BITUMINOUS COURSES SHALL BE MECHANICALLY COMPACTED.
3. SEE CITY PLATE STR-26 FOR MODIFIED CLASS 5 SPECIFICATIONS.



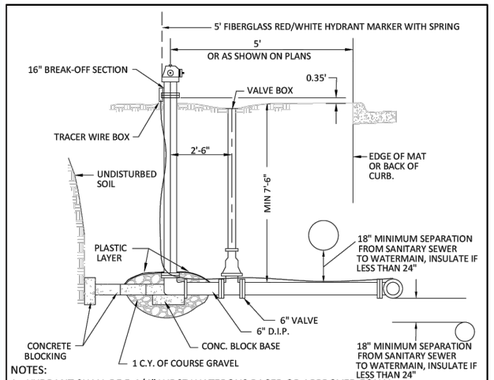
PLAN VIEW



SECTION VIEW

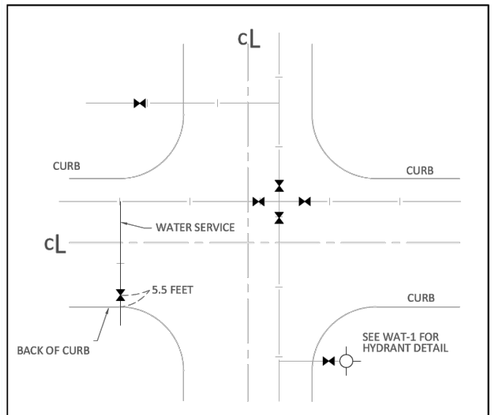
NOTE: NOT TO SCALE.

APPROVED: 3 - 2017	City of RAMSEY	CITY PLATE No. STR-31	STANDARD DETAILS: STREET TIE-IN



NOTES:
1. HYDRANT SHALL BE 5-1/4" WB67 WATEROUS PACER OR APPROVED EQUAL.
2. HYDRANTS TO BE ORDERED FOR 8'-0" BURY. IN AREAS OF EXTRA DEPTH ON THE WATERMAIN, HYDRANTS EXTENSIONS MAY BE REQUIRED.
3. HYDRANTS SHALL BE BLOCKED OR TIED TO THE TEE AT MAIN WITH 2-3/4" DIAMETER TIE RODS. ALL TIE RODS TO BE COAL TAR COATED AFTER INSTALLATION. RESTRAINED JOINT PIPE AND RETAINING GLANDS MAY BE USED.
4. TOP NUT OF HYDRANT 2.5' ABOVE TOP BACK OF CURB OR BITUMINOUS SURFACE.
5. HYDRANTS BURIED BELOW WATER TABLE, DRAIN HOLES NEED TO BE PLUGGED AND HYDRANT MARKED BY PAINTING 5" CAP YELLOW.
6. BRUSH PAINT ALL HYDRANTS AFTER INSTALLATION IS COMPLETE.
7. PUMPER NOZZLE .5.75" O.D. X 4 T.P.I, HOSE NOZZLE 3.06" O.D. X 7 T.P.I.
8. 12 GAUGE COPPER CLAD STEEL TRACER WIRE IS REQUIRED WITH ALL WATER LINES (FOR DETAILED INFO. REFER TO MINNESOTA RURAL WATER ASSOCIATION TRACER WIRE SPECIFICATION AT WWW.MRWA.COM)

APPROVED: 1 - 2024	City of RAMSEY	STANDARD DETAILS: HYDRANT
		CITY PLATE No. WAT-1



NOTES:
1. VALVES TO BE CLUSTERED AT CROSS ON THE TEE BY PLACING IMMEDIATELY ADJACENT TO FITTINGS.
2. WATERMAIN TO BE LOCATED ON NORTH AND EAST SIDES OF STREET 10 FEET FROM CENTERLINE.
3. ALL SERVICE VALVES IN ROAD WAY SHALL BE 5.5 FEET FROM BACK OF CONCRETE CURB.
4. ALL VALVES NOT IN BITUMINOUS PAVEMENT SHALL BE MARKED WITH A BLUE 5 FOOT CARSONITE MARKER.

APPROVED: 1 - 2024	City of RAMSEY	STANDARD DETAILS: WATERMAIN VALVE LOCATION
		CITY PLATE No. WAT-3

STANDARD PLATES	
THE FOLLOWING STANDARD PLATES, APPROVED BY THE FEDERAL HIGHWAY ADMINISTRATION, SHALL APPLY ON THIS PROJECT	
7038 A	DETECTABLE WARNING SURFACE TRUNCATED DOMES
7100 H	CONCRETE CURB AND GUTTER (DESIGN B)
8000 K	TEMPORARY CHANNELIZERS - TYPE A

DATE	REVISION
02/09/2024	UPDATED WAT-1 & WAT-3 TO LATEST REVISION

Feb 08, 2024 - 11:14am
G:\Engineering\AutoCad Dwgs\Projects A-M\Alpine Drive Armstrong - Puma 24-11\Plan Drawings\CITY DETAILS.dwg

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Minnesota

JOE FERIANCEK
Date 01/08/24 Lic. No. 57095

DESIGNED BY:	LWC		
DRAWN BY:	LWC	DATE:	01/08/24
CHECKED BY:	JJF	FILE:	24-11

City of RAMSEY

CITY OF RAMSEY
7550 SUNWOOD DRIVE
RAMSEY, MN 55303
(763) 427-1410 FAX (763) 433-9898

CITY DETAILS

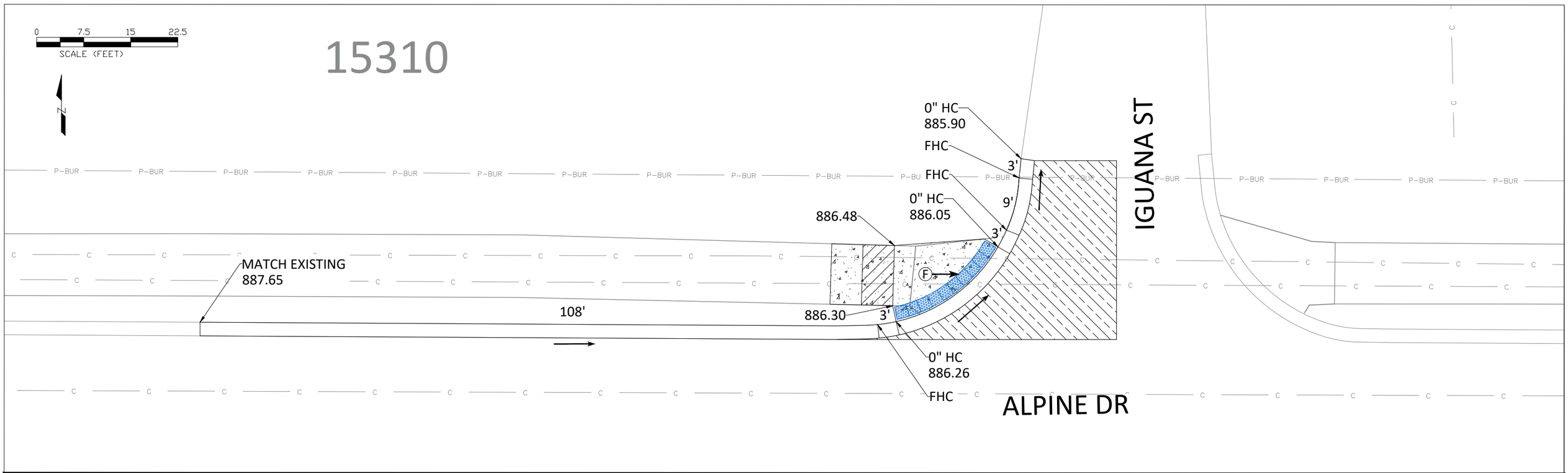
S.A.P. 199-112-010

ALPINE DRIVE MSA (PUMA STREET TO CSAH 83)
RECONSTRUCTION
CITY PROJECT NO. 24-11
CITY OF RAMSEY, MINNESOTA

15310

0 7.5 15 22.5
SCALE (FEET)

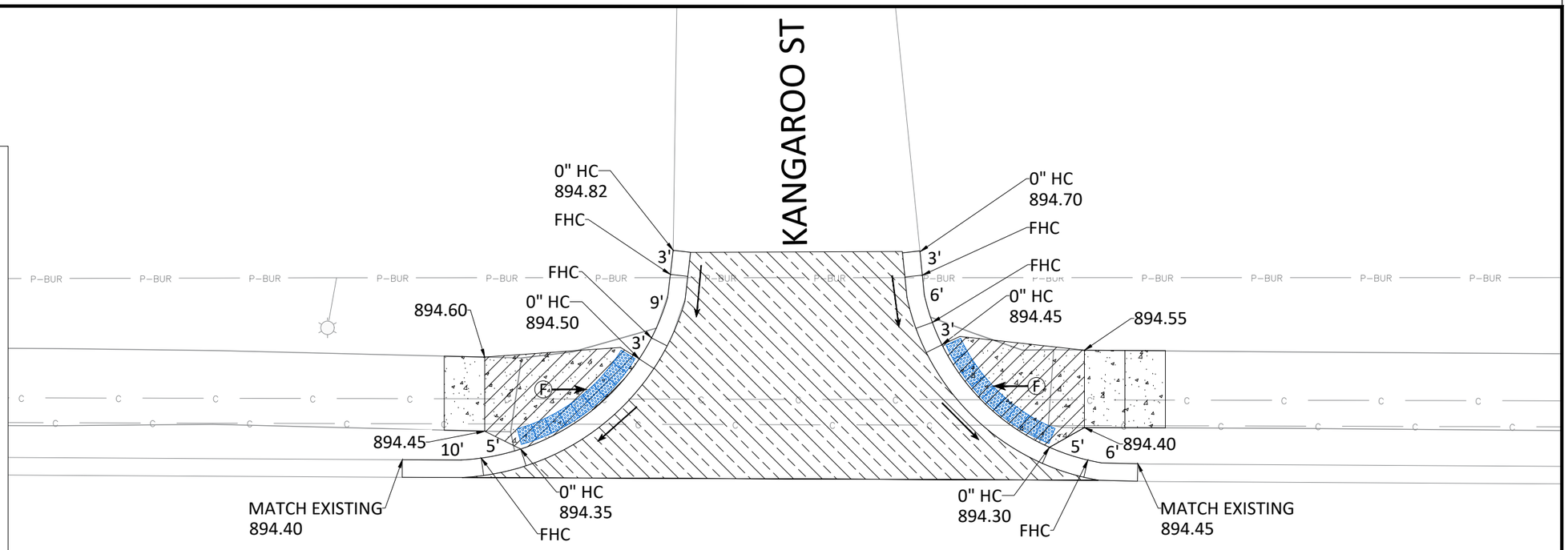
N



NOTE:
1. PEDESTRIAN RAMP LANDINGS AND ADDITIONAL PANEL REMOVALS ARE TO ASSUMED TO BE 5 FT LONG EACH UNLESS OTHERWISE NOTED.

LEGEND

- (S) INDICATES PEDESTRIAN RAMP - SLOPE SHALL BE BETWEEN 5.0% MINIMUM AND 8.3% MAXIMUM IN THE DIRECTION SHOWN AND CROSS SLOPE SHALL NOT EXCEED 2.0%.
- (F) INDICATES PEDESTRIAN RAMP - SLOPE SHALL BE GREATER THAN 2.0% AND LESS THAN 5.0% IN THE DIRECTION SHOWN AND CROSS SLOPE SHALL NOT EXCEED 2.0%.
- LANDING AREA - 4'X4' MIN. DIMENSIONS AND MAX 2.0% SLOPE IN ALL DIRECTIONS.
- FULL-DEPTH BITUMINOUS PAVEMENT PATCH
- CONCRETE
- TRUNCATED DOME
- DRAINAGE FLOW ARROW
- BURIED POWER
- BURIED COMMUNICATIONS
- BURIED FIBRE OPTIC
- BURIED GAS
- STREET LIGHT



DATE	REVISION

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Minnesota

JOE FERIANCEK
Date 01/08/24 Lic. No. 57095

DESIGNED BY:	LWC	
DRAWN BY:	LWC	DATE: 01/08/24
CHECKED BY:	JJF	FILE: 24-11

Jan 10, 2024 - 9:55am
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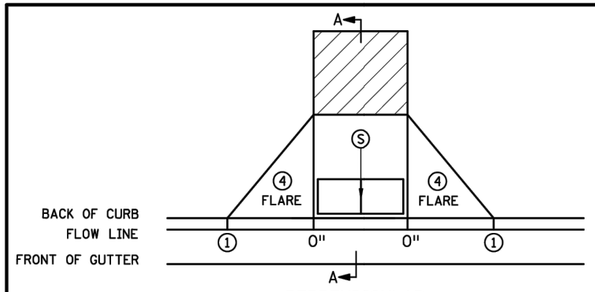
CITY OF RAMSEY
7550 SUNWOOD DRIVE
RAMSEY, MN 55303
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INTERSECTION DETAILS

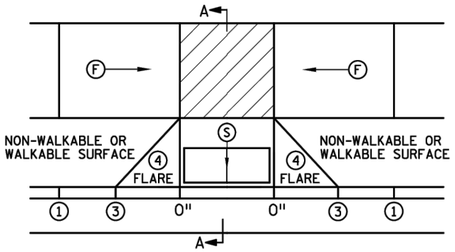
S.A.P. 199-112-010

ALPINE DRIVE MSA (PUMA STREET TO CSAH 83)
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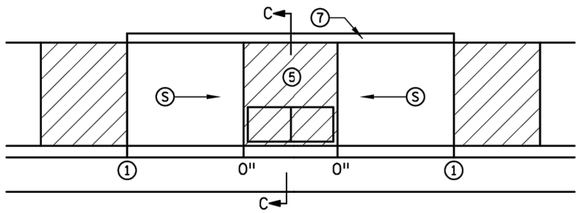
SHEET 08 OF 32 SHEETS



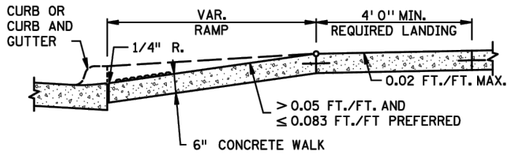
PERPENDICULAR



TIERED PERPENDICULAR

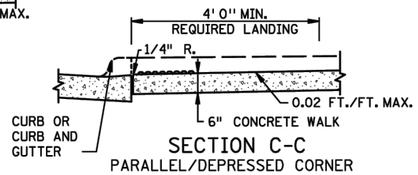


PARALLEL



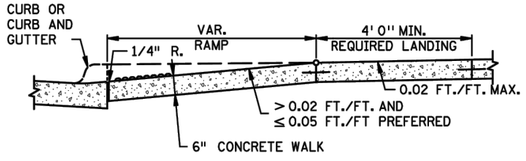
SECTION A-A

PERPENDICULAR/TIERED/DIAGONAL



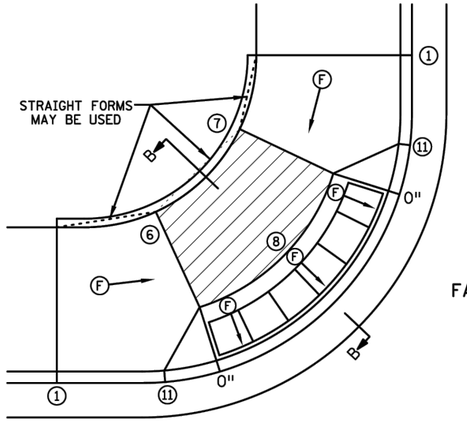
SECTION C-C

PARALLEL/DEPRESSED CORNER

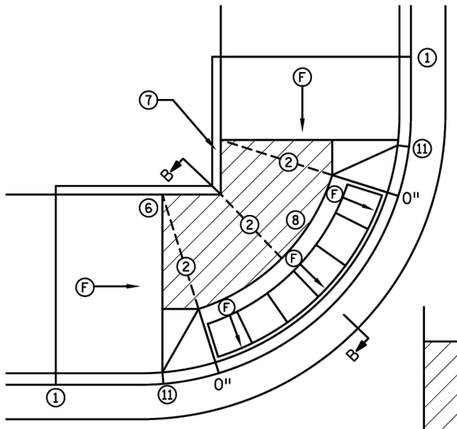


SECTION B-B

FAN

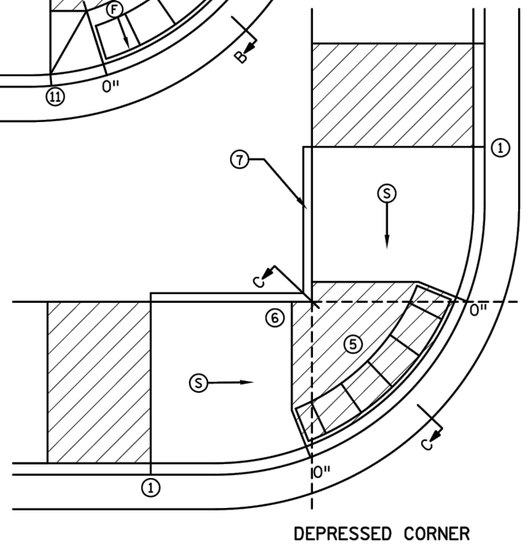


FAN⑩

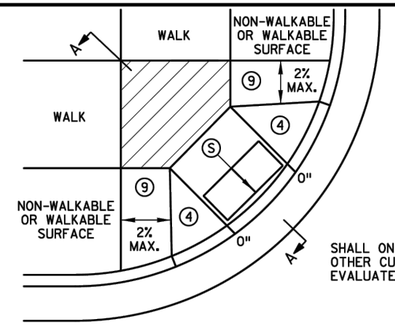


MODIFIED FAN ⑩

USED WHEN RIGHT-OF-WAY IS CONSTRAINED



DEPRESSED CORNER



DIAGONAL

SHALL ONLY BE USED AFTER ALL OTHER CURB RAMP TYPES HAVE BEEN EVALUATED AND DEEMED IMPRACTICAL

NOTES:

LANDINGS SHALL BE LOCATED ANYWHERE THE PEDESTRIAN ACCESS ROUTE (PAR) CHANGES DIRECTION, AT THE TOP OF RAMPS THAT HAVE RUNNING SLOPES GREATER THAN 5.0%, AND IF THE APPROACHING WALK IS INVERSE GRADE GREATER THAN 2%.

INITIAL CURB RAMP LANDINGS SHALL BE CONSTRUCTED WITHIN 15' FROM THE BACK OF CURB, WITH 6' FROM THE BACK OF CURB BEING THE PREFERRED DISTANCE, ONLY APPLICABLE WHEN THE INITIAL RAMP RUNNING SLOPE IS OVER 5.0%.

SECONDARY CURB RAMP LANDINGS ARE REQUIRED FOR EVERY 30" OF VERTICAL RISE WHEN THE LONGITUDINAL RUNNING SLOPE IS GREATER THAN 5.0%.

CONTRACTION JOINTS SHALL BE CONSTRUCTED ALONG ALL GRADE BREAKS WITHIN THE PAR. 1/4" DEEP VISUAL JOINTS SHALL BE USED AT THE TOPS OF CONCRETE FLARES ADJACENT TO WALKABLE SURFACES.

ALL GRADE BREAKS WITHIN THE PAR SHALL BE PERPENDICULAR TO THE PATH OF TRAVEL, THUS BOTH SIDES OF A SLOPED WALKING SURFACE MUST BE EQUAL LENGTH. (EXCEPT AS STATED IN ⑥ BELOW.

TO ENSURE RAMPS AND LANDINGS ARE PROPERLY CONSTRUCTED, ALL INITIAL LANDINGS AT A TOP OF A RAMPED SURFACE (RUNNING SLOPE GREATER THAN 2%) SHALL BE FORMED AND PLACED SEPARATELY IN AN INDEPENDENT CONCRETE POUR. FOLLOW SIDEWALK REINFORCEMENT DETAILS ON SHEET 6 OF 6 FOR ALL SEPARATELY POURED INITIAL LANDINGS.

WHEN SIDEWALK IS AT BACK OF CURB, TOP OF CURB SHALL MATCH PROPOSED ADJACENT WALK GRADE.

MAINTAIN POSITIVE BOULEVARD DRAINAGE TO TOP OF CURB.

ALL RAMP TYPES SHOULD HAVE A MINIMUM 3' LONG RAMP LENGTH.

4' MINIMUM WIDTH OF DETECTABLE WARNING IS REQUIRED FOR ALL RAMPS. DETECTABLE WARNINGS SHALL CONTINUOUSLY EXTEND FOR A MIN. OF 24" IN THE PATH OF TRAVEL. DETECTABLE WARNING TO COVER THE ENTIRE PAR WIDTH OF SHARED-USE PATHS AND THE ENTIRE PAR WIDTH OF THE WALK WITH THE EXCEPTION OF 3" MAXIMUM ON EACH OUTSIDE EDGE WHICH ENSURES THE DETECTABLE WARNINGS ARE ENCASED IN CONCRETE WHEN ADJACENT TO TURF. WHEN ADJACENT TO CONCRETE FLARES 0" - 3" OFFSET IS ALLOWED.

WHEN DESIGNING OR ORDERING RECTANGULAR DETECTABLE WARNING SURFACES SHOULD BE 6" LESS THAN THE INCOMING PAR. ARC LENGTH OF THE RADIAL DETECTABLE WARNINGS SHOULD NOT BE GREATER THAN 20 FEET.

RECTANGULAR DETECTABLE WARNINGS SHALL BE SETBACK 3" FROM THE BACK OF CURB. RADIAL DETECTABLE WARNINGS SHALL BE SETBACK 3" MINIMUM TO 6" MAXIMUM FROM THE BACK OF CURB.

① MATCH FULL HEIGHT CURB.

② 4' MINIMUM DEPTH LANDING REQUIRED ACROSS TOP OF RAMP.

③ 3" HIGH CURB WHEN USING A 3' LONG RAMP, 4" HIGH CURB WHEN USING A 4' LONG RAMP.

④ SEE SHEET 4 OF 6, TYPICAL SIDE TREATMENT OPTIONS, FOR DETAILS ON FLARES AND RETURNED CURBS.

⑤ DETECTABLE WARNINGS MAY BE PART OF THE 4' X 4' MIN. LANDING AREA IF IT IS NOT FEASIBLE TO CONSTRUCT THE LANDING OUTSIDE OF THE DETECTABLE WARNING AREA.

⑥ THE GRADE BREAK SHALL BE PERPENDICULAR TO THE BACK OF WALK. THIS WILL ENSURE THAT THE GRADE BREAK IS PERPENDICULAR TO THE DIRECTION OF TRAVEL. (TYPICAL FOR ALL)

⑦ WHEN ADJACENT TO GRASS, GRADING SHALL ALWAYS BE USED WHEN FEASIBLE. V CURB, IF USED, SHALL BE PLACED OUTSIDE THE SIDEWALK LIMITS WHEN RIGHT OF WAY ALLOWS. WHEN ADJACENT TO PARKING LOTS, CONCRETE OR BITUMINOUS TAPERS LESS THAN 5% RUNNING SLOPE SHOULD BE USED OVER V CURB TO REDUCE TRIPPING HAZARDS AND FACILITATE SNOW & ICE REMOVAL.

⑧ A 7' MIN TOP RADIUS GRADE BREAK IS REQUIRED TO BE CONSTRUCTIBLE.

⑨ PAVE FULL WALK WIDTH.

⑩ "S" SLOPES ON FANS SHALL ONLY BE USED WHEN ALL OTHER FEASIBLE OPTIONS HAVE BEEN EVALUATED AND DEEMED IMPRACTICAL.

⑪ INTERMEDIATE CURB HEIGHTS TAPER SHALL RISE AT 8-10% TO A MINIMUM 3" CURB HEIGHT. REDUCE INTERMEDIATE CURB HEIGHT TO 2+ INCHES IF NECESSARY TO MATCH ADJACENT BOULEVARD OR SIDEWALK GRADES.

LEGEND

THESE LONGITUDINAL SLOPE RANGES SHALL BE THE STARTING POINT. IF SITE CONDITIONS WARRANT, LONGITUDINAL SLOPES UP TO 8.3% OR FLATTER ARE ALLOWED.

S — INDICATES PEDESTRIAN RAMP - SLOPE SHALL BE BETWEEN 5.0% MINIMUM AND 8.3% MAXIMUM IN THE DIRECTION SHOWN AND THE CROSS SLOPE SHALL NOT EXCEED 2.0%.

F — INDICATES PEDESTRIAN RAMP - SLOPE SHALL BE GREATER THAN 2.0% AND LESS THAN 5.0% IN THE DIRECTION SHOWN AND CROSS SLOPE SHALL NOT EXCEED 2.0%.

LANDING AREA - 4' X 4' MIN. (5' X 5' MIN. PREFERRED) DIMENSIONS AND MAX 2.0% SLOPE IN ALL DIRECTIONS. LANDING SHALL BE FULL WIDTH OF INCOMING PARS.

X" CURB HEIGHT

REVISION:

APPROVED: 11-04-2021

JEFFREY PERKINS
OPERATIONS DIVISION

MINNESOTA DEPARTMENT OF TRANSPORTATION

THOMAS STYRBICKI
STATE DESIGN ENGINEER

STANDARD PLAN 5-297.250 | 1 OF 6

APPROVED: 11-04-2021
REVISED:

STATE PROJ. NO. (TH) SHEET NO. OF SHEETS

PEDESTRIAN CURB RAMP DETAILS

DATE	REVISION

Jan 10, 2024 - 10:31am
C:\Engineering\Civil\CAD Dwgs\Projects A-M\Alpine Drive Armstrong - Puma 24-11\Plan Drawings\CITY DETAILS.dwg

City of RAMSEY

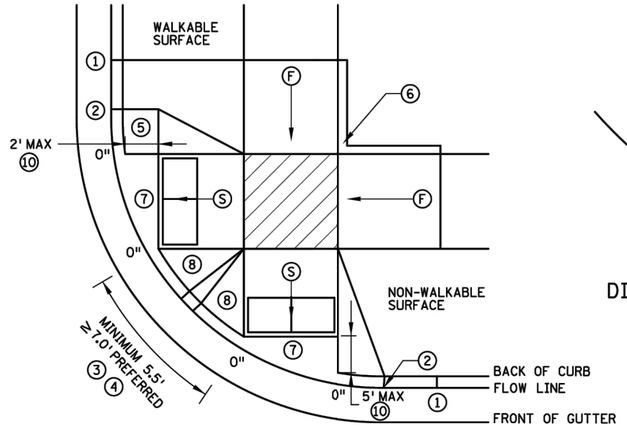
CITY OF RAMSEY
7550 SUNWOOD DRIVE
RAMSEY, MN 55303
(763) 427-1410 FAX (763) 433-9898

MNDOT PEDESTRIAN RAMP DETAILS

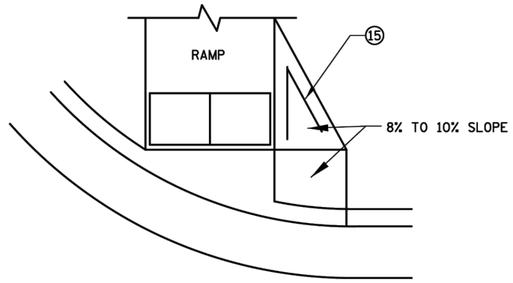
S.A.P. 199-112-010

ALPINE DRIVE MSA (PUMA STREET TO CSAH 83) RECONSTRUCTION
CITY PROJECT NO. 24-11
CITY OF RAMSEY, MINNESOTA

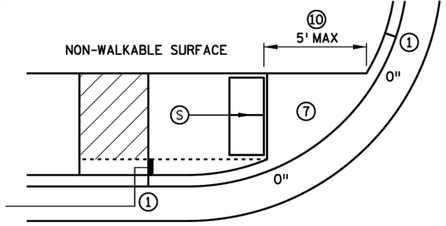
SHEET 09 OF 32 SHEETS



COMBINED DIRECTIONAL

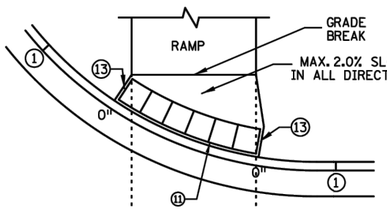


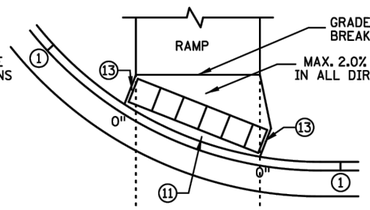
DIRECTIONAL RAMP WALKABLE FLARE



IF NON-CONCRETE BLVD. IS CONSTRUCTED AND IS LESS THAN 2' IN WIDTH AT TOP OF CURB TRANSITION, PAVE CONCRETE RAMP WIDTH TO ADJACENT BACK OF CURB.

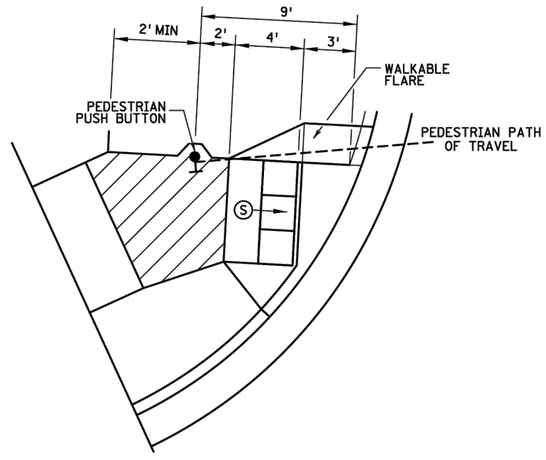
STANDARD ONE-WAY DIRECTIONAL ⑨





DETECTABLE WARNING PLACEMENT WHEN SETBACK CRITERIA IS EXCEEDED ⑫

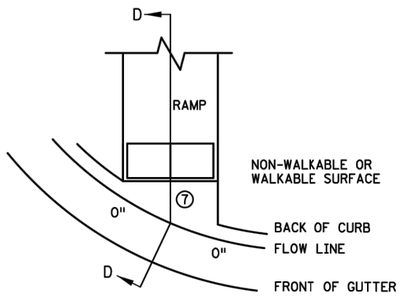
ONE-WAY DIRECTIONAL WITH DETECTABLE WARNING AT BACK OF CURB

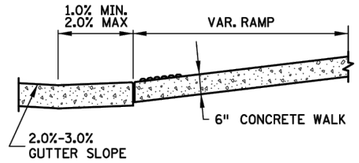


SEMI-DIRECTIONAL RAMP ③④⑨

3' DOME SETBACK, 4' LONG RAMP AND PUSH BUTTON 9' FROM THE BACK OF CURB

PRIMARILY USED FOR APS APPLICATIONS WHERE THE PAR DOES NOT CONTINUE PAST THE PUSH BUTTON (DEAD-END SIDEWALK)





SECTION D-D

CURB FOR DIRECTIONAL RAMPS ⑭

NOTES:

LANDINGS SHALL BE LOCATED ANYWHERE THE PEDESTRIAN ACCESS ROUTE (PAR) CHANGES DIRECTION, AT THE TOP OF RAMPS THAT HAVE RUNNING SLOPES GREATER THAN 5.0%, AND IF THE APPROACHING WALK IS INVERSE GRADE.

INITIAL CURB RAMP LANDINGS SHALL BE CONSTRUCTED WITHIN 15' FROM THE BACK OF CURB, WITH 6' FROM THE BACK OF CURB BEING THE PREFERRED DISTANCE, ONLY APPLICABLE WHEN THE INITIAL RAMP RUNNING SLOPE IS OVER 5.0%.

SECONDARY CURB RAMP LANDINGS ARE REQUIRED FOR EVERY 30" OF VERTICAL RISE WHEN THE LONGITUDINAL SLOPE IS GREATER THAN 5.0%.

CONTRACTION JOINTS SHALL BE CONSTRUCTED ALONG ALL GRADE BREAKS WITHIN THE PAR. 1/4" DEEP VISUAL JOINTS SHALL BE USED AT THE TOP GRADE BREAK OF CONCRETE FLARES ADJACENT TO WALKABLE SURFACES.

ALL GRADE BREAKS WITHIN THE PAR SHALL BE PERPENDICULAR TO THE PATH OF TRAVEL. THUS BOTH SIDES OF A SLOPED WALKING SURFACE MUST BE EQUAL LENGTH.

TO ENSURE INITIAL RAMPS AND INITIAL LANDINGS ARE PROPERLY CONSTRUCTED, LANDINGS SHALL BE CAST SEPARATELY. FOLLOW SIDEWALK REINFORCEMENT DETAILS ON SHEET 6 AND THE ADA SPECIAL PROVISION (PROSECUTION OF WORK).

TOP OF CURB SHALL MATCH PROPOSED ADJACENT WALK GRADE.

WHEN THE BOULEVARD IS 4' WIDE OR LESS, THE TOP OF CURB TAPER SHALL MATCH THE RAMP SLOPES TO REDUCE NEGATIVE BOULEVARD SLOPES FROM THE TOP BACK OF CURB TO THE PAR.

ALL RAMP TYPES SHOULD HAVE A MINIMUM 3' LONG RAMP LENGTH.

4' MINIMUM WIDTH OF DETECTABLE WARNING IS REQUIRED FOR ALL RAMPS. DETECTABLE WARNINGS SHALL CONTINUOUSLY EXTEND FOR A MIN. OF 24" IN THE PATH OF TRAVEL. DETECTABLE WARNING TO COVER THE ENTIRE PAR WIDTH OF SHARED-USE PATHS AND THE ENTIRE PAR WIDTH OF THE WALK WITH THE EXCEPTION OF 3" MAXIMUM ON EACH OUTSIDE EDGE WHICH ENSURES THE DETECTABLE WARNINGS ARE ENCASED IN CONCRETE WHEN ADJACENT TO TURF. WHEN ADJACENT TO CONCRETE FLARES 0" - 3" OFFSET IS ALLOWED.

WHEN DESIGNING OR ORDERING RECTANGULAR DETECTABLE WARNING SURFACES SHOULD BE 6" LESS THAN THE INCOMING PAR. ARC LENGTH OF THE RADIAL DETECTABLE WARNINGS SHOULD NOT BE GREATER THAN 20 FEET.

RADIAL DETECTABLE WARNINGS SHALL BE SETBACK 3" MINIMUM TO 6" MAXIMUM FROM THE BACK OF CURB. SEE NOTES ⑩ & ⑪ FOR INFORMATION REGARDING RECTANGULAR DETECTABLE WARNING PLACEMENT.

① MATCH FULL CURB HEIGHT.

② 3" HIGH CURB WHEN USING A 3' LONG RAMP
4" HIGH CURB WHEN USING A 4' LONG RAMP.

③ 3" MINIMUM CURB HEIGHT (5.5' MIN. DISTANCE REQUIRED BETWEEN DOMES)
4" PREFERRED (7' MIN. DISTANCE REQUIRED BETWEEN DOMES).

④ THE "BUMP" IN BETWEEN THE RAMPS SHOULD NOT BE IN THE PATH OF TRAVEL FOR COMBINED DIRECTIONAL RAMPS. IF THIS OCCURS MODIFY THE RAMP LOCATION OR SWITCH RAMP TO A FAN/DEPRESSED CORNER.

⑤ WHEN USING CONCRETE PAVED FLARES ON THE OUTSIDE OF DIRECTIONAL RAMPS, AND ADJACENT TO A WALKABLE SURFACE, DIRECTIONAL RAMP FLARES SHALL BE USED. SEE THE DETAIL ON THIS SHEET.

⑥ GRADING SHALL ALWAYS BE USED WHEN FEASIBLE. V CURB, IF USED, SHALL BE PLACED OUTSIDE THE SIDEWALK LIMITS WHEN RIGHT OF WAY ALLOWS. WHEN ADJACENT TO PARKING LOTS, CONCRETE OR BITUMINOUS TAPERS SHOULD BE USED OVER V CURB TO REDUCE TRIPPING HAZARDS AND FACILITATE SNOW & ICE REMOVAL.

⑦ MAX. 2.0% SLOPE IN ALL DIRECTIONS IN FRONT OF GRADE BREAK AND DRAIN TO FLOW LINE. SHALL BE CONSTRUCTED INTEGRAL WITH CURB AND GUTTER.

⑧ 8% TO 10% WALKABLE FLARE.

⑨ PLACE DOMES AT THE BACK OF CURB WHEN ALLOWABLE SETBACK CRITERIA IS EXCEEDED.

⑩ FRONT EDGE OF DETECTABLE WARNING SHALL BE SET BACK 2' MAXIMUM WHEN ADJACENT TO WALKABLE SURFACE, AND 5' MAXIMUM WHEN ADJACENT TO NON-WALKABLE SURFACE WITH ONE CORNER SET 3" FROM BACK OF CURB. A WALKABLE SURFACE IS DEFINED AS A PAVED SURFACE ADJACENT TO A CURB RAMP WITHOUT RAISED OBSTACLES THAT COULD MISTAKENLY BE TRAVERSED BY A USER WHO IS VISUALLY IMPAIRED.

⑪ RECTANGULAR DETECTABLE WARNINGS MAY BE SETBACK UP TO 9" FROM THE BACK OF CURB WITH CORNERS SET 3" FROM BACK OF CURB. IF 9" SETBACK IS EXCEEDED USE RADIAL DETECTABLE WARNINGS.

⑫ FOR DIRECTIONAL RAMPS WITH THE DETECTABLE WARNINGS PLACED AT THE BACK OF CURB, THE DETECTABLE WARNINGS SHALL COVER THE ENTIRE WIDTH OF THE WALK/PATH. THIS ENSURES A DETECTABLE EDGE AND HELPS ELIMINATE THE CURB TAPER OBSTRUCTING THE PATH OF PEDESTRIAN TRAVEL.

⑬ THE CONCRETE WALK SHALL BE FORMED AND CONSTRUCTED PERPENDICULAR TO THE BACK OF CURB. MAINTAIN 3" BETWEEN EDGE OF DOMES AND EDGE OF CONCRETE.

⑭ TO BE USED FOR ALL DIRECTIONAL RAMPS, EXCEPT WHERE DOMES ARE PLACED ALONG THE BACK OF CURB.

⑮ PLACE 2 NO. 4 BARS 4 INCHES FROM SIDE OF FORMS WITH A MINIMUM 2 INCHES OF CONCRETE COVER ALONG EACH SIDE OF FLARE (INCIDENTAL).

LEGEND

THESE LONGITUDINAL SLOPE RANGES SHALL BE THE STARTING POINT. IF SITE CONDITIONS WARRANT, LONGITUDINAL SLOPES UP TO 8.3% OR FLATTER ARE ALLOWED.

(S) INDICATES PEDESTRIAN RAMP - SLOPE SHALL BE BETWEEN 5.0% MINIMUM AND 8.3% MAXIMUM IN THE DIRECTION SHOWN AND THE CROSS SLOPE SHALL NOT EXCEED 2.0%.

(F) INDICATES PEDESTRIAN RAMP - SLOPE SHALL BE GREATER THAN 2.0% AND LESS THAN 5.0% IN THE DIRECTION SHOWN AND CROSS SLOPE SHALL NOT EXCEED 2.0%.

LANDING AREA - 4' X 4' MIN. (5' X 5' MIN. PREFERRED) DIMENSIONS AND MAX 2.0% SLOPE IN ALL DIRECTIONS. LANDING SHALL BE FULL WIDTH OF INCOMING PARS.

X" CURB HEIGHT

REVISION:

APPROVED: 11-04-2021
JEFFREY J. PERKINS
OPERATIONS DIVISION

MINNESOTA DEPARTMENT OF TRANSPORTATION

STANDARD PLAN 5-297.250 | 2 OF 6

APPROVED: 11-04-2021
REVISED:
THOMAS J. STYRBICKI
STATE DESIGN ENGINEER

PEDESTRIAN CURB RAMP DETAILS

STATE PROJ. NO. (T.H.) SHEET NO. OF SHEETS

DATE	REVISION

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City of RAMSEY

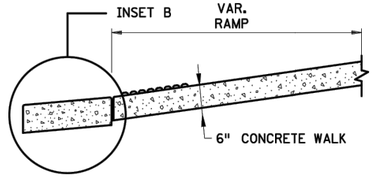
CITY OF RAMSEY
7550 SUNWOOD DRIVE
RAMSEY, MN 55303
(763) 427-1410 FAX (763) 433-9898

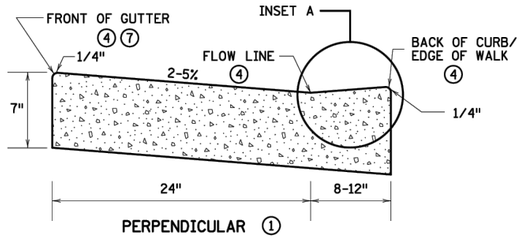
MNDOT PEDESTRIAN RAMP DETAILS

S.A.P. 199-112-010

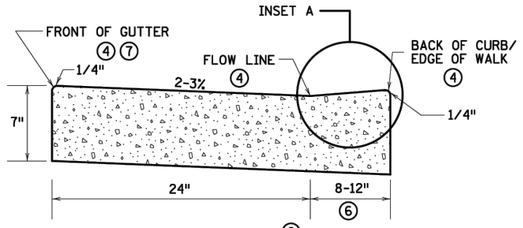
ALPINE DRIVE MSA (PUMA STREET TO CSAH 83)
RECONSTRUCTION
CITY PROJECT NO. 24-11
CITY OF RAMSEY, MINNESOTA

SHEET 10 OF 32 SHEETS

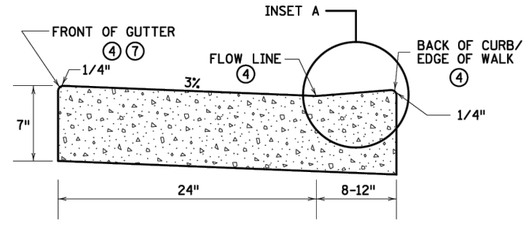




PERPENDICULAR ①

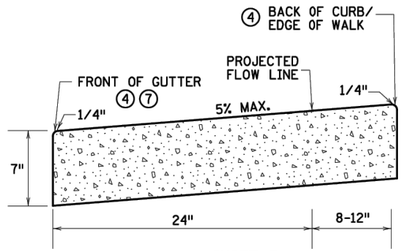


NON PERPENDICULAR ②

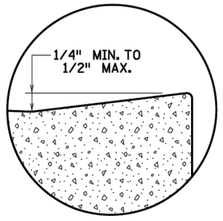


FOR CURB MACHINE PLACEMENT AROUND RADIUS ③
(REGARDLESS OF RAMP TYPE)

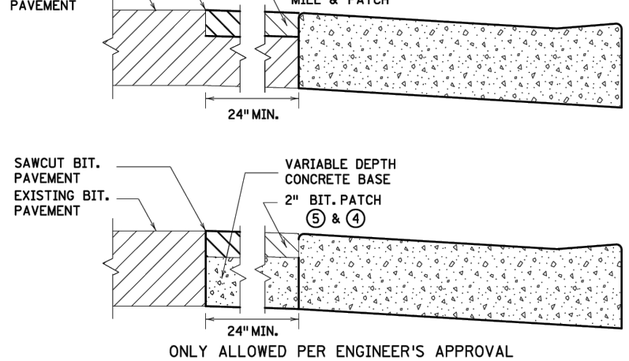
PEDESTRIAN ACCESS ROUTE CURB & GUTTER DETAIL



INSET B
OUTFLOW GUTTER ⑧



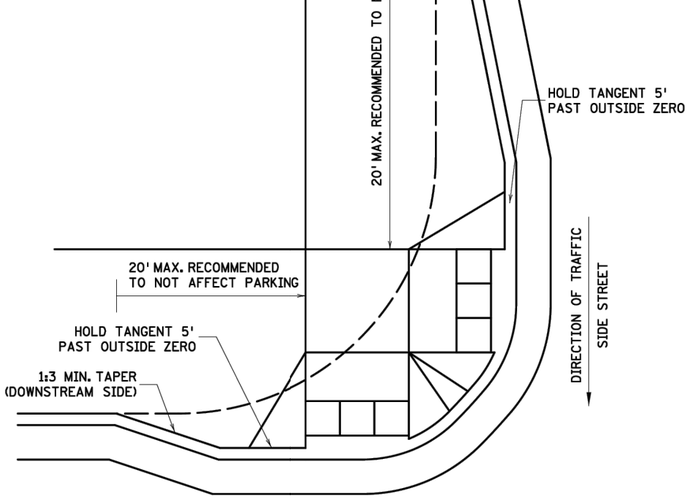
INSET A



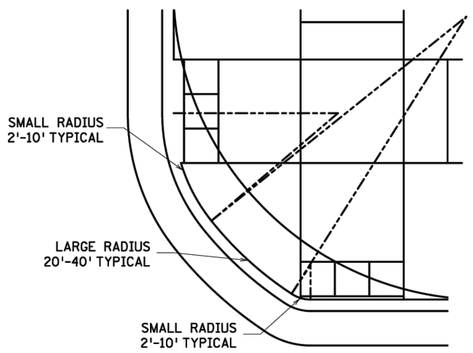
ONLY ALLOWED PER ENGINEER'S APPROVAL

PAVEMENT TREATMENT OPTIONS IN FRONT OF CURB & GUTTER

FOR USE ON CURB RAMP RETROFITS



ADA CURB EXTENSION WITH COMPOUND RADIUS (BUMP OUT) ⑪



COMBINED DIRECTIONAL ⑩
(COMPOUND RADIUS)

NOTES:

POSITIVE FLOW LINE DRAINAGE SHALL BE MAINTAINED THROUGH THE PEDESTRIAN ACCESS ROUTE (PAR) AT A 2% MAXIMUM.
NO PONDING SHALL BE PRESENT IN THE PAR.
ANY VERTICAL LIP THAT OCCURS AT THE FLOW LINE SHALL NOT BE GREATER THAN 1/4 INCH.

① FOR USE AT CURB CUTS WHERE THE PEDESTRIAN'S PATH OF TRAVEL IS ASSUMED PERPENDICULAR TO THE GUTTER FLOW LINE. RAMP TYPES INCLUDE: PERPENDICULAR, TIERED PERPENDICULAR, PARALLEL, AND DIAGONAL RAMPS.

② FOR USE AT CURB RAMPS WHERE THE PEDESTRIAN'S PATH OF TRAVEL IS ASSUMED NON PERPENDICULAR TO THE GUTTER FLOW LINE. RAMP TYPES INCLUDE: FANS & DEPRESSED CORNERS.

③ BEGIN GUTTER SLOPE TRANSITION 10' OUTSIDE OF ALL CURB RAMPS.

④ THERE SHALL BE NO VERTICAL DISCONTINUITIES GREATER THAN 1/4".

⑤ ELEVATION CHANGE TAKES PLACE FROM THE EXISTING TO NEW FRONT OF GUTTER. PATCH IS USED TO MATCH THE NEW GUTTER FACE INTO THE EXISTING ROADWAY.

⑥ VARIABLE WIDTH FOR DIRECTIONAL CURB APPLICATIONS. SEE SHEET 2 FOR DIRECTIONAL CURB SLOPE REQUIREMENTS.

⑦ TOP FRONT OF GUTTER SHALL BE CONSTRUCTED FLUSH WITH PROPOSED ADJACENT PAVEMENT ELEVATION. TOP 1.5" OF THE GUTTER FACE MUST BE A FORMED EDGE. PAR GUTTER SHALL NOT BE OVERLAID.

⑧ SHOULD BE USED AT VERTICALLY CONSTRAINED AREAS WHEN AT A DRAINAGE HIGH POINT OR SUPER ELEVATED ROADWAY SEGMENTS.

⑨ DRILL AND GROUT NO. 4 EPOXY-COATED 18" LONG TIE BARS AT 30" CENTER TO CENTER INTO EXISTING CONCRETE PAVEMENT 1' MINIMUM FROM ALL JOINTS.

⑩ HELPS PROVIDE TWO SEPARATE RAMPS, REDUCES THE DOME SETBACK LENGTH AND MINIMIZES DIRECTIONAL CURB. THIS RADIUS DESIGN CLOSELY FOLLOWS THE TURNING VEHICLE PATH WHILE OPTIMIZING CURB RAMP LENGTH.

⑪ CURB EXTENSIONS SHOULD BE USED IN VERTICALLY CONSTRAINED AREAS, USUALLY IN DOWNTOWN ROADWAY SEGMENTS WHERE ON-STREET PARKING IS AVAILABLE. CURB EXTENSIONS SHOULD BE CONSIDERED FOR APS INTERSECTIONS WHERE SPACE IS LIMITED.
PUSH BUTTONS MUST MEET APS CRITERIA AS DESCRIBED IN THE PUSH BUTTON LOCATION DETAIL SHEET.

REVISION:
APPROVED: 11-04-2021
JEFFREY J. PERKINS
OPERATIONS DIVISION

MINNESOTA DEPARTMENT OF TRANSPORTATION
THOMAS STYRBICKI
STATE DESIGN ENGINEER

STANDARD PLAN 5-297.250 | 3 OF 6
APPROVED: 11-04-2021
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PEDESTRIAN CURB RAMP DETAILS

STATE PROJ. NO. (TH) SHEET NO. OF SHEETS

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Jan 10, 2024 - 10:32am
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City of RAMSEY

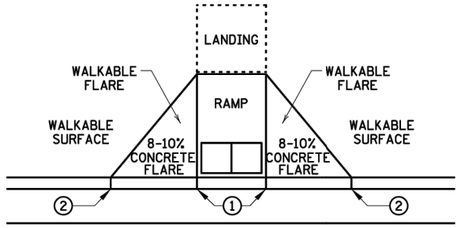
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MNDOT PEDESTRIAN RAMP DETAILS

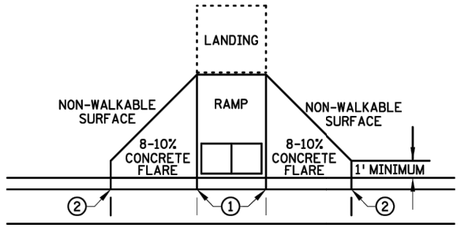
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ALPINE DRIVE MSA (PUMA STREET TO CSAH 83)
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CITY PROJECT NO. 24-11
CITY OF RAMSEY, MINNESOTA

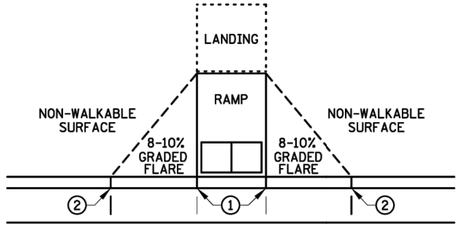
SHEET 11 OF 32 SHEETS



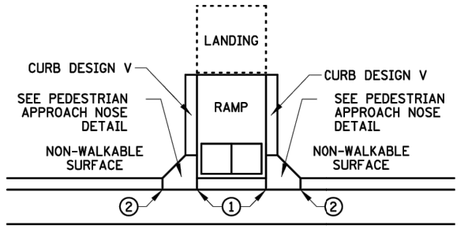
PAVED FLARES
ADJACENT TO WALKABLE SURFACE



PAVED FLARES
ADJACENT TO NON-WALKABLE SURFACE

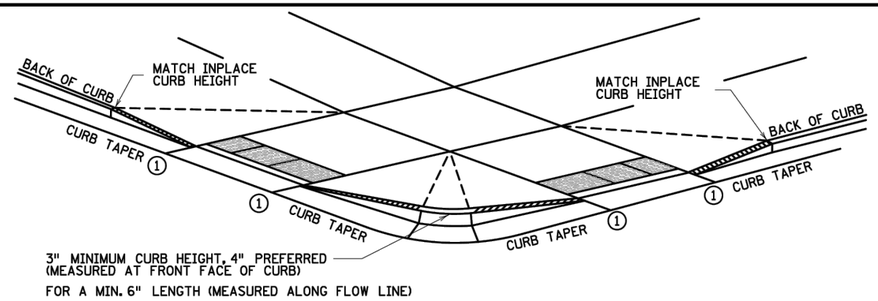


GRADED FLARES

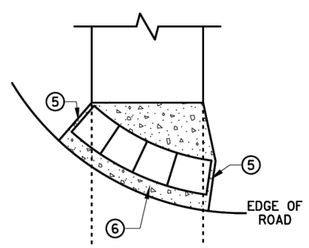


RETURNED CURB ④

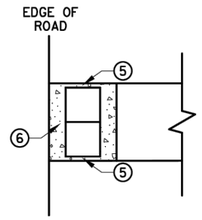
TYPICAL SIDE TREATMENT OPTIONS ③ ⑩



DETECTABLE EDGE WITH ⑦
CURB AND GUTTER

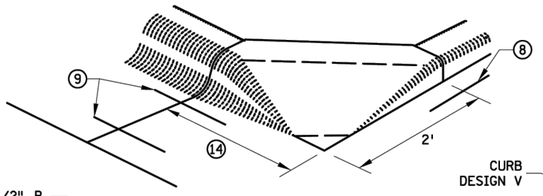


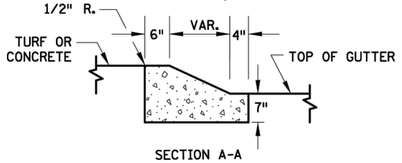
RADIAL DETECTABLE WARNING



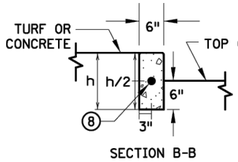
RECTANGULAR DETECTABLE WARNING

DETECTABLE EDGE WITHOUT CURB AND GUTTER

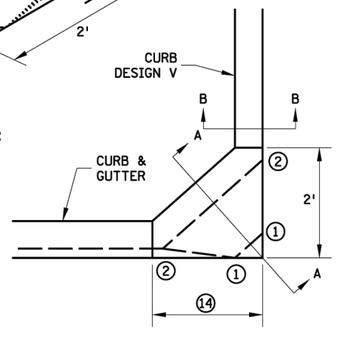




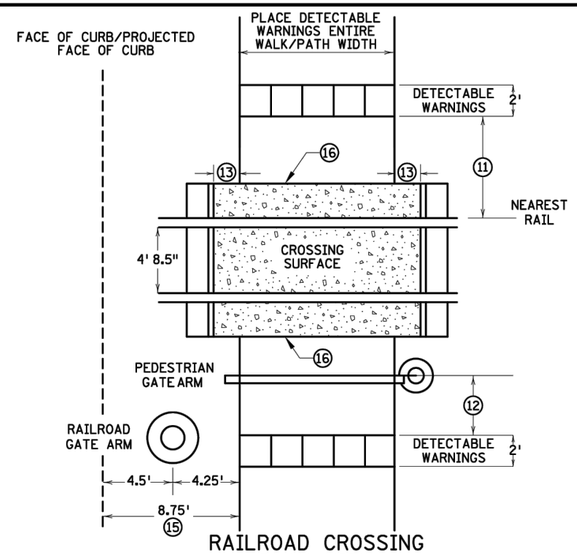
SECTION A-A



SECTION B-B



PEDESTRIAN APPROACH
NOSE DETAIL
(FOR RETURNED CURB
SIDE TREATMENT)



RAILROAD CROSSING
PLAN VIEW

NOTES:

INTERMEDIATE CURB HEIGHTS TAPER SHALL RISE AT 8-10% TO A MINIMUM 3 INCH CURB HEIGHT. INCREASE CURB TAPER LENGTH AT LESS THAN 8% OR REDUCE INTERMEDIATE CURB HEIGHT TO 2+ INCHES IF NECESSARY TO MATCH ADJACENT BOULEVARD OR SIDEWALK GRADES.

SEE STANDARD PLATE 7038 AND THIS SHEET FOR ADDITIONAL DETAILS ON DETECTABLE WARNING.

A WALKABLE SURFACE IS DEFINED AS A PAVED SURFACE ADJACENT TO A CURB RAMP WITHOUT RAISED OBSTACLES THAT COULD MISTAKENLY BE TRAVERSED BY A USER WHO IS VISUALLY IMPAIRED.

CONCRETE FLARE LENGTHS ADJACENT TO NON-WALKABLE SURFACES SHOULD BE LESS THAN 8' LONG MEASURED ALONG THE RAMPS FROM THE BACK OF CURB.

① 0" CURB HEIGHT. SEE INSET A ON SHEET 3 OF 6.

② FULL CURB HEIGHT.

③ SIDE TREATMENTS ARE APPLICABLE TO ALL RAMP TYPES AND SHOULD BE IMPLEMENTED AS NEEDED AS FIELD CONDITIONS DICTATE. THE ENGINEER SHALL DETERMINE THE RAMP SIDE TREATMENTS BASED ON MAINTENANCE OF BOTH ROADWAY AND SIDEWALK, ADJACENT PROPERTY CONSIDERATIONS, AND MITIGATING CONSTRUCTION IMPACTS.

④ TYPICALLY USED FOR MEDIANS AND ISLANDS.

⑤ WHEN NO CONCRETE FLARES ARE PROPOSED, THE CONCRETE WALK SHALL BE FORMED AND CONSTRUCTED PERPENDICULAR TO THE EDGE OF ROADWAY. MAINTAIN 3" MAX. BETWEEN EDGE OF DOMES AND EDGE OF CONCRETE.

⑥ IF NO CURB AND GUTTER IS PLACED IN RURAL SECTIONS, DETECTABLE WARNINGS SHALL BE PLACED 1' FROM THE EDGE OF BITUMINOUS ROADWAY AND/OR BITUMINOUS SHARED-USE PATH TO PROVIDE VISUAL CONTRAST.

⑦ ALL CONSTRUCTED CURBS MUST HAVE A CONTINUOUS DETECTABLE EDGE FOR THE VISUALLY IMPAIRED. THIS DETECTABLE EDGE REQUIRES DETECTABLE WARNINGS WHEREVER THERE IS ZERO-INCH HIGH CURB. CURB TAPERS ARE CONSIDERED A DETECTABLE EDGE WHEN THE TAPER STARTS WITHIN 3" OF THE EDGE OF THE DETECTABLE WARNINGS. AND UNIFORMLY RISES TO A 3-INCH MINIMUM CURB HEIGHT. ANY CURB NOT PART OF A CURB TAPER AND LESS THAN 3 INCHES IN HEIGHT IS NOT CONSIDERED A DETECTABLE EDGE AND THEREFORE IS NOT COMPLIANT WITH ACCESSIBILITY STANDARDS.

⑧ DRILL AND GROUT 1 - NO. 4 12" LONG REINFORCEMENT BAR (EPOXY COATED) WITH 3" MIN. COVER. REINFORCEMENT BARS ARE NOT NEEDED IF THE APPROACH NOSE IS POURED INTEGRAL WITH THE V CURB.

⑨ DRILL AND GROUT 2 - NO. 4 12" LONG REINFORCEMENT BARS (EPOXY COATED) WITH 3" MIN. COVER. REINFORCEMENT BARS ARE NOT NEEDED IF THE APPROACH NOSE IS POURED INTEGRAL WITH THE CURB AND GUTTER.

⑩ SIDE TREATMENT EXAMPLES SHOWN ARE WHEN THE INITIAL LANDING IS APPROXIMATELY LEVEL WITH THE FULL HEIGHT CURB (I.E. 6' LONG RAMP FOR 6" HIGH CURB). WHEN THE INITIAL LANDING IS MORE THAN 1" BELOW FULL HEIGHT CURB REFER TO SHEETS 1 & 2 TO MODIFY THE CURB HEIGHT TAPERS AND MAINTAIN POSITIVE BOULEVARD DRAINAGE. CONSTRUCT THESE TAPERS AT 0"-3" AT 8-10%, THEN LESS THAN 5% FROM 3" CURB TO FULL CURB HEIGHT.

⑪ NEAREST EDGE OF DETECTABLE WARNING SURFACES SHALL BE PLACED 12' MINIMUM TO 15' MAXIMUM FROM THE NEAREST RAIL. FOR SKEWED RAILWAYS IN NO INSTANCE SHALL THE DETECTABLE WARNING BE CLOSER THAN 12' MEASURED PERPENDICULAR TO THE NEAREST RAIL.

⑫ WHEN PEDESTRIAN GATES ARE PROVIDED, DETECTABLE WARNING SURFACES SHALL BE PLACED ON THE SIDE OF THE GATES OPPOSITE THE RAIL, 2' FROM THE APPROACHING SIDE OF THE GATE ARM. THIS CRITERIA GOVERNS OVER NOTE ⑪.

⑬ CROSSING SURFACE SHALL EXTEND 2' MINIMUM PAST THE OUTSIDE EDGE OF WALK OR SHARED-USE PATH.

⑭ 3' FOR MEDIANS AND SPLITTER ISLANDS. NOSE CAN BE REDUCED TO 2' ON FREE RIGHT ISLANDS.

⑮ SIDEWALK TO BE PLACED 8.75' MIN. FROM THE FACE OF CURB/PROJECTED FACE OF CURB. THIS ENSURES MIN. CLEARANCE BETWEEN THE SIDEWALK AND GATE ARM COUNTERWEIGHT SUPPORTS.

⑯ CONSTRUCT WITH EXPANSION MATERIAL PER MNDOT SPECIFICATION 3702 TYPES A-E. EXPANSION MATERIAL SHALL MATCH FULL HEIGHT OF ADJACENT CONCRETE.

REVISION:

APPROVED: 11-04-2021
JEFFREY D. PERKINS
OPERATIONS DIVISION

MINNESOTA DEPARTMENT OF TRANSPORTATION

STANDARD PLAN 5-297.250 | 4 OF 6

APPROVED: 11-04-2021
REVISED:
THOMAS J. STYRBICKI
STATE DESIGN ENGINEER

PEDESTRIAN CURB RAMP DETAILS

STATE PROJ. NO. (TH) SHEET NO. OF SHEETS

DATE	REVISION

Jan 30, 2024 - 10:32am
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City of RAMSEY

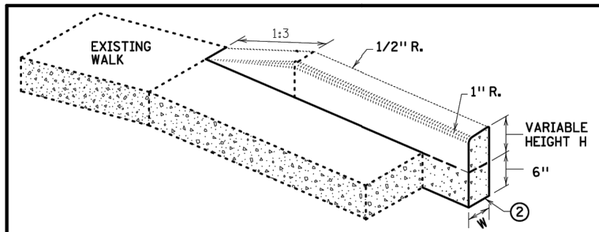
CITY OF RAMSEY
7550 SUNWOOD DRIVE
RAMSEY, MN 55303
(763) 427-1410 FAX (763) 433-9898

MNDOT PEDESTRIAN RAMP DETAILS

S.A.P. 199-112-010

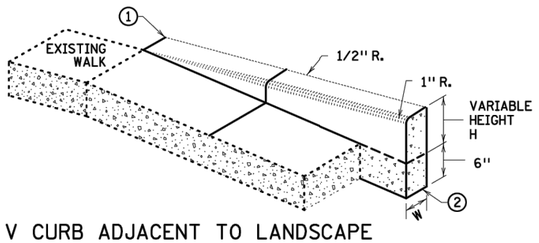
ALPINE DRIVE MSA (PUMA STREET TO CSAH 83)
RECONSTRUCTION
CITY PROJECT NO. 24-11
CITY OF RAMSEY, MINNESOTA

SHEET 12 OF 32 SHEETS



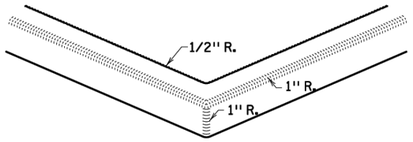
V CURB ADJACENT TO LANDSCAPE

CURB WITHIN SIDEWALK LIMITS



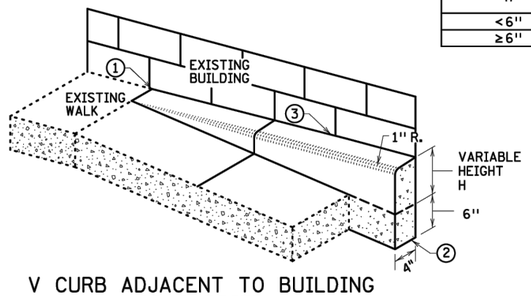
V CURB ADJACENT TO LANDSCAPE

CURB OUTSIDE SIDEWALK LIMITS

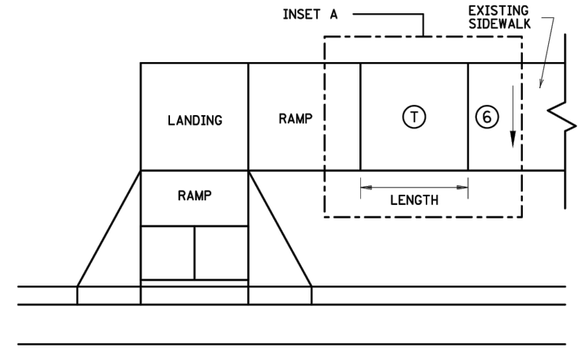


V CURB INTERSECTION

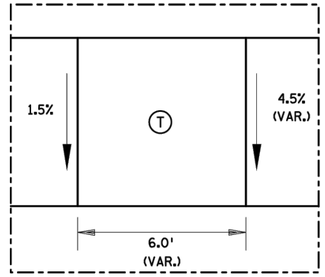
CONCRETE CURB DESIGN V	
CURB HEIGHT H	CURB WIDTH W
< 6"	4"
≥ 6"	6"



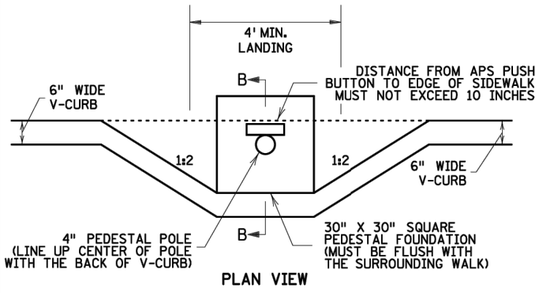
V CURB ADJACENT TO BUILDING OR BARRIER



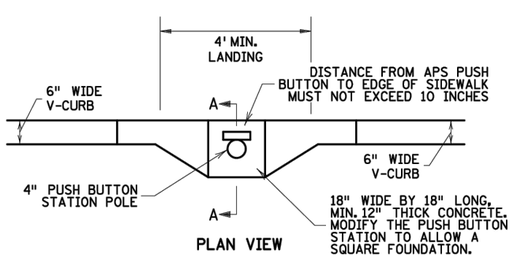
TRANSITION PANEL ④⑤



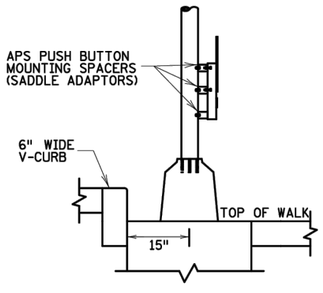
INSET A



PLAN VIEW

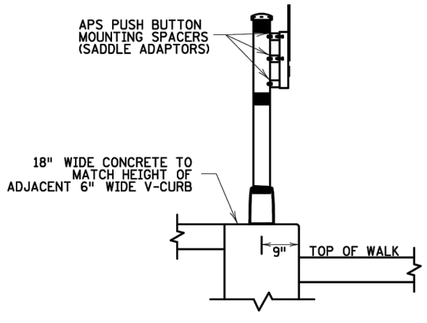


PLAN VIEW



SECTION B-B

SIGNAL PEDESTAL & PUSH BUTTON (V-CURB)



SECTION A-A

PUSH BUTTON STATION (V-CURB)

NOTES:

A WALKABLE FLARE IS AN 8-10% CONCRETE FLARE THAT IS REQUIRED WHEN THE FLARE IS ADJACENT TO A WALKABLE SURFACE, OR WHEN THE PEDESTRIAN PATH OF TRAVEL OF A PUSH BUTTON TRAVERSES THE FLARE.

ALL V CURB CONTRACTION JOINTS SHALL MATCH CONCRETE WALK JOINTS.

WHERE RIGHT-OF-WAY ALLOWS, USE OF V CURB SHOULD BE MINIMIZED. GRADING ADJACENT TURF OR SLOPING ADJACENT PAVEMENT IS PREFERRED.

V CURB SHALL BE PLACED OUTSIDE THE SIDEWALK LIMITS WHEN RIGHT OF WAY ALLOWS.

V CURB NEXT TO BUILDING SHALL BE A 4" WIDTH AND SHALL MATCH PREVIOUS TOP OF SIDEWALK ELEVATIONS.

① END TAPERS AT TRANSITION SECTION SHALL MATCH INPLACE SIDEWALK GRADES.

② ALL V CURB SHALL MATCH BOTTOM OF ADJACENT WALK.

③ CONSTRUCT USING APPROVED EXPANSION MATERIAL PER MNDOT TYPE A-E EXPANSION. LEAVE A MINIMUM ½" TOP GAP AND SEAL WITH MNDOT APPROVED SILICONE PER MNDOT SPEC 3722.

④ THE MAX. RATE OF CROSS SLOPE TRANSITIONING IS 1' LINEAR FOOT OF SIDEWALK PER HALF PERCENT CROSS SLOPE. WHEN PAR WIDTH IS GREATER THAN 6' OR THE RUNNING SLOPE IS GREATER THAN 5%, DOUBLE THE CALCULATED TRANSITION LENGTH.

⑤ TRANSITION PANELS ARE TO ONLY BE USED AFTER THE RAMP, OR IF NEEDED, LANDING ARE AT THE FULL CURB HEIGHT (TYPICAL SECTION).

⑥ EXISTING CROSS SLOPE GREATER THAN 2.0%.

LEGEND

THESE LONGITUDINAL SLOPE RANGES SHALL BE THE STARTING POINT. IF SITE CONDITIONS WARRANT, LONGITUDINAL SLOPES UP TO 8.3% OR FLATTER ARE ALLOWED.

Ⓢ INDICATES PEDESTRIAN RAMP - SLOPE SHALL BE BETWEEN 5.0% MINIMUM AND 8.3% MAXIMUM IN THE DIRECTION SHOWN AND THE CROSS SLOPE SHALL NOT EXCEED 2.0%.

LANDING AREA - 4' X 4' MIN. (5' X 5' MIN. PREFERRED) DIMENSIONS AND MAX 2.0% SLOPE IN ALL DIRECTIONS. LANDING SHALL BE FULL WIDTH OF INCOMING PARS.

Ⓣ TRANSITION PANEL(S) - TO BE USED FOR TRANSITIONING THE CROSS-SLOPE OF A RAMP TO THE EXISTING WALK CROSS-SLOPE. RATE OF TRANSITION SHOULD BE 0.5% PER 1 LINEAR FOOT OF WALK. SEE THIS SHEET FOR ADDITIONAL INFORMATION.

REVISION:

APPROVED: 11-04-2021

JEFFREY PERKINS
OPERATIONS DIVISION

MINNESOTA DEPARTMENT OF TRANSPORTATION

THOMAS CZYRBICKI
STATE DESIGN ENGINEER

STANDARD PLAN 5-297.250 | 5 OF 6

APPROVED: 11-04-2021
REVISED:

PEDESTRIAN CURB RAMP DETAILS

STATE PROJ. NO. (TH) SHEET NO. OF SHEETS

DATE	REVISION

Jan 10, 2024 - 10:32am
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City of RAMSEY

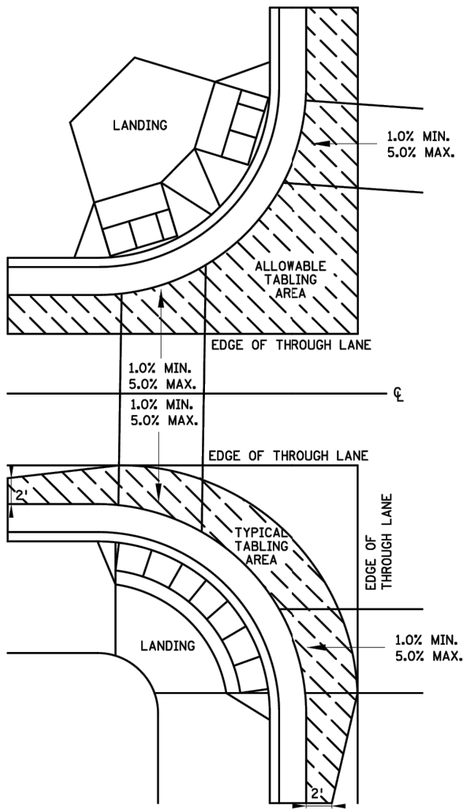
CITY OF RAMSEY
7550 SUNWOOD DRIVE
RAMSEY, MN 55303
(763) 427-1410 FAX (763) 433-9898

MNDOT PEDESTRIAN RAMP DETAILS

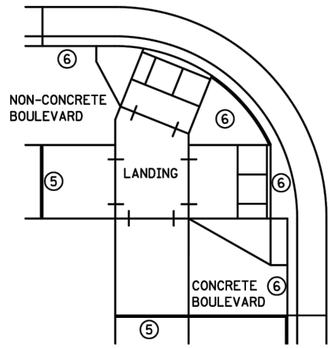
S.A.P. 199-112-010

ALPINE DRIVE MSA (PUMA STREET TO CSAH 83)
RECONSTRUCTION
CITY PROJECT NO. 24-11
CITY OF RAMSEY, MINNESOTA

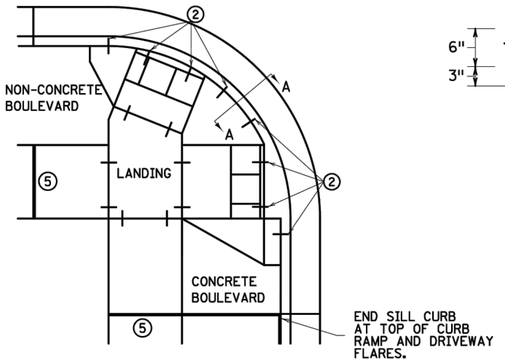
SHEET 13 OF 32 SHEETS



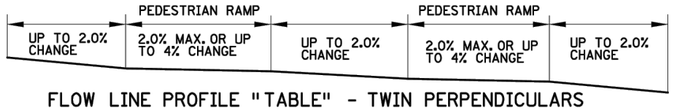
CURB LINE AND ROAD CROSSING ADJUSTMENTS



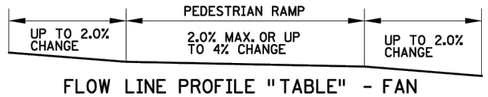
EXPANSION MATERIAL PLACEMENT
FOR CONCRETE ROADWAYS



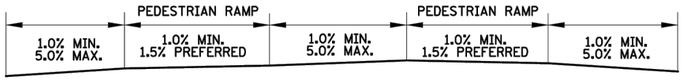
CURB LINE REINFORCEMENT ④
PLACEMENT ON BITUMINOUS ROADWAYS



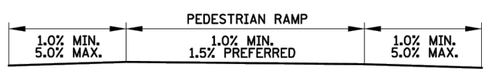
FLOW LINE PROFILE "TABLE" - TWIN PERPENDICULARS



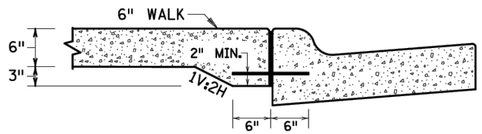
FLOW LINE PROFILE "TABLE" - FAN



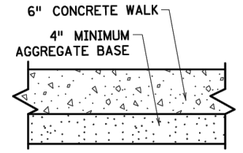
FLOW LINE PROFILE RAISE - TWIN PERPENDICULARS



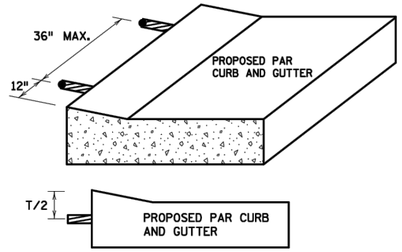
FLOW LINE PROFILE RAISE - FAN



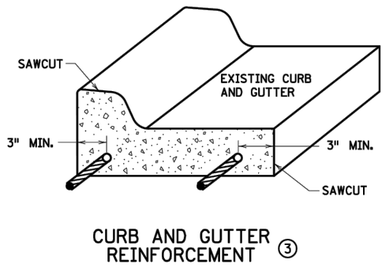
SECTION VIEW A-A
THICKENED SECTION
THROUGH CURB RAMP FLARES



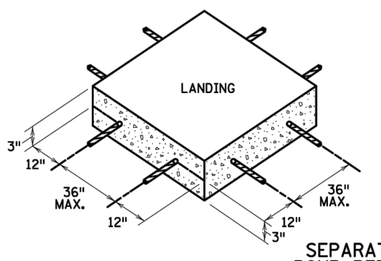
TYPICAL SIDEWALK SECTION
WITHIN INTERSECTION CORNER

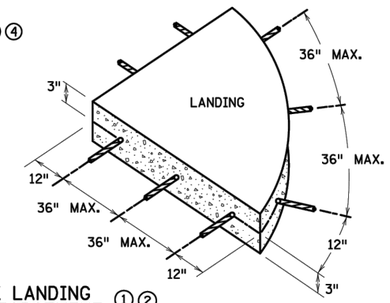


CURB RAMP REINFORCEMENT DETAILS ②④



CURB AND GUTTER
REINFORCEMENT ③





SEPARATE LANDING
POUR REINFORCEMENT ①②

GENERAL NOTES:

"TABLING" OF CROSSWALKS MEANS MAINTAINING LESS THAN 2% CROSS SLOPE WITHIN A CROSSWALK, IS REQUIRED WHEN A ROADWAY IS IN A STOP OR YIELD CONDITION AND THE PROJECT SCOPE ALLOWS.

RECONSTRUCTION PROJECTS: ON FULL PAVEMENT REPLACEMENT PROJECTS "TABLING" OF ENTIRE CROSSWALK SHALL OCCUR WHEN FEASIBLE.

MILL & OVERLAY PROJECTS: "TABLING" OF FLOW LINES, IN FRONT OF THE PEDESTRIAN RAMP, IS REQUIRED WHEN THE EXISTING FLOW LINE IS GREATER THAN 2%. WARPING OF THE BITUMINOUS PAVEMENT CAN NOT EXTEND INTO THE THROUGH LANE. TABLE THE FLOW LINE TO 2% OR AS MUCH AS POSSIBLE WHILE ADHERING TO THE FOLLOWING CRITERIA;

1) 1.0% MIN. CROSS-SLOPE OF THE ROAD
2) 5.0% MAX. CROSS-SLOPE OF THE ROAD
3) "TABLE" FLOW LINE UP TO 4% CHANGE FROM EXISTING SLOPE IN FRONT OF PEDESTRIAN RAMP
4) UP TO 2% CHANGE IN FLOW LINE FROM EXISTING SLOPE BEYOND THE PEDESTRIAN CURB RAMP

STAND-ALONE ADA RETROFITS: FOLLOW MILL & OVERLAY CRITERIA ABOVE HOWEVER ALL PAVEMENT WARPING IS DONE WITH BITUMINOUS PATCHING ON BITUMINOUS ROADWAYS AND FULL-DEPTH APRON REPLACEMENT ON CONCRETE ROADWAYS.

RAISING OF CURB LINES SHOULD OCCUR IN VERTICALLY CONSTRAINED AREAS. RAISE THE CURB LINES ENOUGH TO ALLOW COMPLIANT RAMPS OR AS MUCH AS POSSIBLE WHILE ADHERING TO THE FOLLOWING CRITERIA;

1) 1.0% MIN. AND 5.0% MAXIMUM CROSS-SLOPE OF THE ROAD
2) 1.0% MIN. FLOW LINE (ON EITHER SIDE OF PEDESTRIAN RAMP) TO MAINTAIN POSITIVE DRAINAGE
3) 5.0% RECOMMENDED MAX. FLOW LINE
4) LONGITUDINAL THROUGH LANE ROADWAY TAPERS SHOULD BE 1" VERTICAL PER 15' HORIZONTAL

NOTES:

① TO ENSURE RAMPS AND LANDINGS ARE PROPERLY CONSTRUCTED, ALL INITIAL LANDINGS AT A TOP OF A RAMPED SURFACE (RUNNING SLOPE GREATER THAN 2%) SHALL BE FORMED AND PLACED SEPARATELY IN AN INDEPENDENT CONCRETE POUR. FOLLOW SIDEWALK REINFORCEMENT DETAILS ON THIS SHEET FOR ALL SEPARATELY POURED INITIAL LANDINGS.

② DRILL AND GROUT NO. 4 12" LONG REINFORCEMENT BARS (EPOXY COATED) AT 36" MAXIMUM CENTER TO CENTER MINIMUM 12" SPACING FROM CONSTRUCTION JOINTS. BARS TO BE ADJUSTED TO MATCH RAMP GRADE. BARS TO BE PAID BY EACH.

③ DRILL AND GROUT 2 - NO. 4 X 12" LONG (6" EMBEDDED) REINFORCEMENT BARS (EPOXY COATED). REINFORCEMENT REQUIRED FOR ALL CONSTRUCTION JOINTS. BARS TO BE PAID BY EACH.

④ THIS CURB LINE REINFORCEMENT DETAIL SHALL BE USED ON BITUMINOUS ROADWAYS. FOR CONCRETE ROADWAYS, SEE NOTE 6.

⑤ CONSTRUCT WITH EXPANSION MATERIAL PER MNDOT SPECIFICATION 3702 TYPES A-E. EXPANSION MATERIAL SHALL MATCH FULL HEIGHT OF ADJACENT CONCRETE.

⑥ USE AN APPROVED TYPE F (1/4 INCH THICK) SEPARATION MATERIAL. SEPARATION MATERIAL SHALL MATCH FULL HEIGHT DIMENSION OF ADJACENT CONCRETE.

REVISION:

APPROVED: 11-04-2021
JEFFREY PERKINS
OPERATIONS DIVISION

MINNESOTA DEPARTMENT OF TRANSPORTATION

STANDARD PLAN 5-297.250 | 6 OF 6

APPROVED: 11-04-2021
REVISED:
THOMAS STYRBICKI
STATE DESIGN ENGINEER

PEDESTRIAN CURB RAMP DETAILS

STATE PROJ. NO. (TH) SHEET NO. OF SHEETS

DATE	REVISION

Jan 10, 2024 - 10:32am
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City of RAMSEY

CITY OF RAMSEY
7550 SUNWOOD DRIVE
RAMSEY, MN 55303
(763) 427-1410 FAX (763) 433-9898

MNDOT PEDESTRIAN RAMP DETAILS

S.A.P. 199-112-010

ALPINE DRIVE MSA (PUMA STREET TO CSAH 83)
RECONSTRUCTION
CITY PROJECT NO. 24-11
CITY OF RAMSEY, MINNESOTA

SHEET 14 OF 32 SHEETS

STORM WATER POLLUTION PREVENTION PLAN (SWPPP)

ALPINE DRIVE MSA (PUMA STREET TO CSAH 83) RECONSTRUCTION CITY OF RAMSEY ANOKA COUNTY, MINNESOTA

DESCRIPTION OF CONSTRUCTION ACTIVITIES AND STORMWATER MANAGEMENT:

Construction activities include; Site Grading, Temporary Erosion and Sediment Control, Roadway Construction, and Permanent Stabilization.

Project Description: This project consists of reconstructing 0.66 miles of existing urban bituminous streets, using stabilized full depth reclamation, replacing street to approximately existing grade. The project also includes replacing three existing pedestrian ramps to resolve drainage issues. The drainage for the existing street uses ditches to the north and south of Alpine Dr to direct flow generally to Lake Itasca to the Northwest. There is no change to the outfall location of storm water runoff proposed with this project.

RESPONSIBLE PARTIES:

The Contractor and Owner must apply for coverage under the MPCA's General Storm Water Permit for Construction Activity as required by the National Pollution Discharge Elimination System (NPDES) Phase II program. Coverage under the permit will begin automatically 7 calendar days after the electronic submittal date or after the postmarked date of a complete application. (Longer time frames will apply to areas disturbing 50 acres or discharge within 1 mile of a special water).

	COMPANY	CONTACT PERSON	PHONE
OWNER:	CITY OF RAMSEY	BRUCE WESTBY, PE	763-433-9825
SWPPP DESIGNER:	CITY OF RAMSEY	JOE FERIANCEK, PE	763-433-9893
CONTRACTOR:			
SITE MANAGER:			
PARTY RESPONSIBLE FOR LONG TERM O&M:	CITY OF RAMSEY	BRUCE WESTBY, PE	763-433-9825

Individuals listed above, including the SWPPP preparer, individual overseeing implementation of, revising and amending the SWPPP, Individuals performing or supervising the installation, maintenance and repair of BMP's must be trained. At least one individual present on the permitted project, or available within 72 hours shall be trained in the applicable job duties. Documentation showing training commensurate with the job duties and responsibilities is required to be included in the SWPPP prior to any work beginning on the site. Copies of the SWPPP preparer information is included in the Project Manual. The Contractor shall provide information for the individual(s) overseeing implementation, supervising installation, maintenance, and repair of BMP's to be included in the Project Manual prior to the start of construction. This information shall be kept up to date until the project NOT is filed.

Documentation shall include:

a. Names of trained personnel associated with this project.
b. Dates of training, names of instructor(s) and entity providing training.
c. Content of training course or workshop including the number of hours trained.
d. As an alternative to a, b, and c listed above, a photocopy of the current Erosion and Stormwater Management card issued by the University of Minnesota can be attached to the SWPPP as suitable documentation of training.

DOCUMENTATION RETENTION:

The following documentation will be retained for a period of not less than 3-years form the date of submittal of the NOT.

1. The final SWPPP.
2. Copies of all stormwater related permits required for the project.
3. Records of all inspection and maintenance conducted during construction.
4. Copies of all permanent operation and maintenance agreements; including all right-of-way, contracts, covenants and other binding requirements regarding perpetual maintenance.
5. All required calculations for design of temporary and permanent BMP's.

IMPLEMENTATION SCHEDULE AND PHASING:

1. Furnish & Install perimeter sediment control and inlet protection.
2. Install water main.
3. Remove and replace concrete curb & gutter.
4. Reclamation of existing bituminous pavement.
5. Stabilize reclamation material.
6. Rough grade site.
7. Furnish & install bituminous pavement.
8. Add additional temporary BMP's as necessary during construction based on inspection reports.
9. Submit Notice of Termination (NOT) to MPCA within 30 days of final stabilization.

FINAL STABILIZATION:

The permittee(s) must ensure final stabilization of the site. The permittee(s) must submit a NOT within 30 days after final stabilization is complete, or another owner/operator (permittee) has assumed control over all areas of the site which have not undergone final stabilization. Final stabilization can be achieved in one of the following ways:

1. All soil disturbing activities at the site have been completed and all soils must be stabilized by a uniform perennial vegetative cover with a density of 70 percent over the entire pervious surface area, or other equivalent means necessary to prevent soil failure under erosive conditions and;

a. All drainage ditches, constructed to drain water from the site after construction is complete, must be stabilized to preclude erosion;
b. All temporary synthetic, and structural erosion prevention and sediment control BMP's (such as silt fence) must be removed as part of the site final stabilization; and
c. The permittee(s) must clean out all sediment from conveyances and from temporary sedimentation basins to be used as permanent water quality management basins. Sediment must be stabilized to prevent it from being washed back into the basin, conveyances or drainage ways discharging off-site or to surface waters. The cleanout of permanent basins must be sufficient to return the basin to design capacity.

2. Final vegetation cover shall be in the Project Specifications.
3. For residential construction only, final stabilization has been achieved when temporary erosion protection and down gradient perimeter control for individual lots has been completed and the residence has been transferred to the homeowner. Additionally, the permittee must distribute the MPCA "Homeowner fact sheet" to the homeowner to inform the homeowner of the need for, and benefits of, final stabilization.

SPECIAL ENVIRONMENTAL CONSIDERATIONS:

Was an environmental review required for this project or any part of a common plan of development or sale that includes all or any portion of this project?	NO
Does any portion of the site have the potential to affect threatened or endangered species?	NO
Does any portion of this site discharge to a Calcareous Fen and the letter of approval from the DNR is located in the Project Manual?	NO
Will any portion of this site potentially affect properties listed on the National Register of Historic Places or a Known or Discovered Archeological site?	NO
Have any Karst features been identified in the project vicinity?	NO
Is compliance with temporary or permanent stormwater management design requirements infeasible for this project?	NO

POLLUTION PREVENTION MANAGEMENT MEASURES:

The permittee(s) shall implement the following pollution prevention management measures on the site:

1. Solid waste: collected sediment, asphalt and concrete millings, floating debris, paper, plastic, fabric, construction and demolition debris and other wastes must be disposed of properly and must comply with MPCA disposal regulations.
2. Hazardous materials: oil, gasoline, paint and any hazardous substances must be properly stored, including secondary containment, to prevent spills, leaks or other discharge. Restricted access to storage areas must be provided to prevent vandalism. Storage and disposal of hazardous waste must be in compliance with MPCA regulations.
3. External washing of trucks and other construction vehicles must be limited to a defined area of the site. Runoff must be contained and waste properly disposed of. No engine degreasing is allowed on site.

GENERAL STORMWATER DISCHARGE REQUIREMENTS:

All requirements listed in Part 15 of the permit for the design of permanent stormwater treatment system and discharge have been included in the preparation of this SWPPP. These include but are not limited to:

1. The expected amount, frequency, intensity and duration of precipitation.
2. The nature of stormwater runoff and run-on at the site.
3. Peak flow rates and stormwater volumes to minimize erosion at outlets and downstream channel and stream bank erosion.
4. The range of soil particle sizes expected to be present on the site.

RECEIVING WATERS:

Recieving waters, including surface water, wetlands, Public Waters, and stormwater ponds are identified on the USGS 7.5min quad map within 1 mile of the project boundary. Receiving waters that are impaired, the impairment and WLA are listed as follows. All specific BMP's relative to construction activities listed in this permit for special and impaired waters have been incorporated into this plan. All specific BMP's listed in approved TMDLs and those BMP's listed for construction related waste load allocations have also been incorporated.

NAME OF WATER BODY	TYPE (DITCH, POND, WETLAND, LAKE, ETC.)	APPENDIX A SPECIAL WATER?	FLOWS TO IMPAIRED WATER WITHIN 1 MILE?	USEPA APPROVED TMDL?
MISSISSIPPI RIVER	RIVER	YES	YES	YES
FC; HG-F; NUTRIENTS; PCB-F				

PROJECT AREAS:

Total project size (disturbed area) =	2.65	acres
Existing area of impervious surface =	2.48	acres
Post construction area of impervious surface =	2.48	acres
Impervious surface area reduced =	0.00	acres

Planned construction start date: **May 2024**
Planned construction completion date: **August 2024**

PROJECT LOCATION:

County: ANOKA Township: 32 Range: 25 Section: 20 Latitude: 45.248584 Longitude: -93.478444

PERMANENT STORMWATER MANAGEMENT SYSTEM:

Type of storm water management used if more than 1 acre of new impervious surface is created:

a. Wet Sedimentation Pond
b. Infiltration / Filtration
c. Regional Pond
d. Permanent Stormwater Management Not Required

LOCATION OF SWPPP REQUIREMENTS IN PROJECT PLAN:

DESCRIPTION	LOCATION
TEMPORARY EROSION CONTROL MEASURES	SHEETS No. 17 - 18
FINAL STABILIZATION	SHEETS No. 21 - 24
EROSION AND SEDIMENT CONTROL DETAILS	SHEETS No. 06

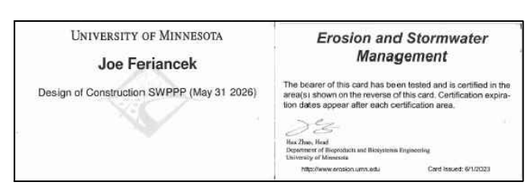
EROSION AND SEDIMENT CONTROL QUANTITIES:

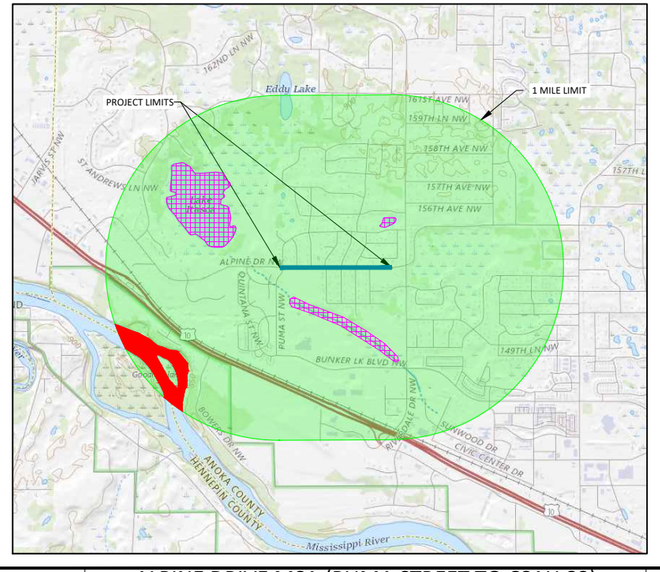
SILT FENCE; TYPE MS	925 LF
STABILIZED CONSTRUCTION ENTRANCE	2 EA
TURF ESTABLISHMENT	0.2 ACRE

CERTIFICATION:

LEGEND

- PROJECT LIMITS
- 1 MILE LIMIT
- RECEIVING WATER
- IMPAIRED WATER





DATE	REVISION
02/09/2024	ADDED TURF ESTABLISHMENT TO SWPPP

Feb 08, 2024 - 11:00am
G:\Engineering\AutoCad Dwgs\Projects A-M\Alpine Drive Armstrong - Puma 24-11\Plan Drawings\SWPPP.dwg

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Minnesota

JOE FERIANCEK
Date 01/08/24 Lic. No. 57095

DESIGNED BY:	LWC		
DRAWN BY:	LWC	DATE:	01/08/24
CHECKED BY:	JJF	FILE:	24-11

CITY OF RAMSEY
7550 SUNWOOD DRIVE
RAMSEY, MN 55303
(763) 427-1410 FAX (763) 433-9898

SWPPP

S.A.P. 199-112-010

ALPINE DRIVE MSA (PUMA STREET TO CSAH 83)
RECONSTRUCTION
CITY PROJECT NO. 24-11
CITY OF RAMSEY, MINNESOTA

SHEET 15 OF 32 SHEETS

SEQUENCE OF CONSTRUCTION:

Construction shall proceed in the following sequence:

1. Contractor shall schedule and conduct a pre-construction meeting with the City.
2. Contractor shall secure all necessary permits and licenses.
3. Furnish & install erosion control measures.
4. Maintain erosion control measures, i.e. silt fence, inlet protection.
5. Install water main.
6. Remove and replace concrete damaged concrete curb and gutter.
7. Reclaim existing bituminous pavement and base.
8. Haul-off excess reclamation material.
9. Add stabilizer to remaining reclamation material.
10. Grade and compact reclamation material.
11. Furnish & install base course of bituminous pavement
12. Complete restoration per plan.
13. Furnish & install wear course bituminous pavement.
14. Remove erosion control after vegetation is established.

ADDITIONAL STORMWATER POLLUTION PREVENTION, GRADING PLAN, AND SCHEDULE NOTES:

1. All slopes to be 1:4 unless approved by the city engineer.
2. Below grade structures shall be protected and meet drainage requirements per the city engineer.
3. Construction operation hours are from 7:00 a.m. - 10:00 p.m. Monday through Saturday.
4. Call Gopher State One Call for utility locations prior to any work at 1-800-252-1166.
5. Permittee may need to modify SWPPP if the general objectives of controlling pollutants is not being met.
6. Operator shall implement these and any other BMP's that may be required to meet the general permit requirements.
7. Site is not in karst area or pollution or remediation site.
8. Silt fence to be installed downhill from any grading activity.
9. If tracking onto adjacent streets occurs a street sweeper shall be used to clean streets within 8 hours or as directed by the engineer.
10. Dust control may be necessary during rough grading. No grading can take place if wind speed exceeds 25 mph.
11. Solid waste shall be collected and disposed of properly and must comply with MPCA disposal requirements.
12. Hazardous materials shall be stored properly to prevent spills and vandalism.
13. No engine degreasing is allowed on site. External washing of vehicles shall be limited to a defined area (bone yard) on site.
14. Permittee(s) shall adhere to all SWPPP specifications on the plan and other MPCA permit requirements.

EROSION PREVENTION PRACTICES:

1. The permittee(s) must plan for and implement appropriate construction phasing, vegetative buffer strips, horizontal slope grading, and other construction practices that minimize erosion, so that the inspection and maintenance requirements are complied with. The location of areas not to be disturbed must be delineated (e.g. with flags, stakes, signs, silt fence, etc.) on the development site before work begins.
2. All exposed soil areas must be stabilized as soon as practical, but in no case later than 7 days after the construction area has temporarily or permanently ceased.
   These areas include constructed stormwater management pond side slopes, and any exposed soil areas with a positive slope to a stormwater conveyance system, such as a curb and gutter system, storm sewer inlet, temporary or permanent drainage ditch or other natural or man made systems that discharge to a surface water.
3. The normal wetted perimeter of any temporary or permanent drainage ditch that drains water from a construction site, or diverts water around a site, must be stabilized within 200 lineal feet from the property edge, or from the point of discharge to any surface water. Stabilization must be completed within 24 hours of connecting to a surface water.
4. Pipe outlets must be provided with temporary or permanent energy dissipation within 24 hours of connection to a surface water.
5. All disturbed areas, except roadways, building areas, parking areas, islands and sidewalk, shall be restored with minimum 4 inches topsoil, seeded and mulched within 7 days of completion of site grading. Seeding shall be in accordance with MnDOT Specification 2575. Where side slopes exceed or equal 1:3 and running slope is greater than 1:50, a polypropylene netting or wood fiber blanket shall be provided and staked over the mulched area. Seed and mulch types and applications rates are per plan and specification.
6. Refer to restoration plan for areas to be seeded or sodded for erosion control.

DEWATERING AND BASIN DRAINING:

1. Dewatering or basin draining (e.g. pumped discharges, trench/ditch cuts for drainage) related to the construction activity that may have turbid or sediment laden discharge water must be discharged to a temporary or permanent sedimentation basin on the project site whenever possible. If the water cannot be discharged to a sedimentation basin prior to entering the surface water, it must be treated with the appropriate BMP's, such that the discharge does not adversely affect the receiving water or downstream landowners. The permittee(s) must ensure that discharge points are adequately protected from erosion and scour. The discharge must be dispersed over natural rock rip rap, sand bags, plastic sheeting or other accepted energy dissipation measures. Adequate sedimentation control measures are required for discharge water that contains suspended solids.
2. All water from dewatering or basin draining activities must be discharged in a manner that does not cause nuisance conditions, erosion in receiving channels or on downslope properties, or inundation in wetlands causing significant adverse impact to the wetland.

SEDIMENT CONTROL PRACTICES:

1. Sediment control practices must minimize sediment from entering surface waters, including curb and gutter systems and storm sewer inlets.
   a. Temporary or permanent drainage ditches and sediment basins that are designed as part of a treatment system (e.g. ditches with rock check dams) require sediment control practices only as appropriate for site conditions.
   b. If the down gradient treatment system is overloaded, additional upgradient sediment control practices must be installed to eliminate the overloading, and the SWPPP must be amended to identify these additional practices.
   c. In order to maintain sheet flow and minimize rills and/or gullies, there shall be no unbroken slope length of greater than 75 feet for slopes with a grade of 1:3 or steeper.
2. Sediment control practices must be established on all down gradient perimeters before any upgradient land disturbing activities begin. These practices shall remain in place until final stabilization has been established.
3. The timing of the installation of sediment control practices may be adjusted to accommodate short-term activities such as clearing or grubbing, or passage of vehicles. Any short-term activity must be completed as quickly as possible and the sediment control practices must be installed immediately after the activity is completed. However, sediment control practices must be installed before the next precipitation event even if the activity is not complete.
4. All storm drain inlets must be protected by appropriate BMP's during construction until all sources with potential for discharging to the inlet have been stabilized.
5. Temporary soil stockpiles must have silt fence or other effective sediment controls, and cannot be placed in surface waters, including stormwater conveyances such as curb and gutter systems, or conduits and ditches.
6. Stockpile areas which remain on the site for more than seven days shall be seeded, mulched, and surrounded by silt fence.
7. Vehicle tracking of sediment from the construction site must be minimized by BMP's such as stone pads, concrete or steel wash racks, or equivalent systems. Street sweeping must be used if such BMPs are not adequate to prevent sediment from being tracked onto the street.
8. The permittee must install temporary sedimentation basins as required.

INSPECTIONS AND MAINTENANCE:

1. The permittee(s) (either the owner or operator, whoever is identified in the SWPPP) must routinely inspect the construction site once every seven (7) days during active construction and within 24 hours after a rainfall event greater than 0.5-inches in 24 hours. Following an inspection that occurs within 24 hours after a rainfall event, the next inspection must be conducted within 7 days.
2. All inspections and maintenance conducted during construction must be recorded in writing and these records must be retained with the SWPPP. Records of each inspection and maintenance activity shall include:

a. Date and time of inspections;
b. Name of persons conducting inspections;
c. Accurate findings of inspections, including the specific location where corrective actions are needed;
d. Corrective actions taken (including dates, times, and party completing maintenance activities);
e. Date of all rainfall events greater than ½ inches in 24 hours, and the amount of rainfall for each event. Permittee(s) must obtain rainfall amounts by either a properly maintained rain gauge installed onsite, a weather station that is within one (1) mile of your location, or a weather reporting system that provides site specific rainfall data from radar summaries;
f. If permittee(s) observe a discharge (i.e., color, odor, settled or suspended solids, oil sheen, and other obvious indicators of pollutant(s);
g. Any amendments to the SWPPP proposed as a result of the inspection must be documented as required in Section 6 of the general permit within seven (7) calendar days.

3. Where parts of the construction site have undergone final stabilization, but work remains on other parts of the site, inspections of the stabilized areas may be reduced to once per month. Where work has been suspended due to frozen ground conditions, the required inspections and maintenance must take place within 24 hours after runoff occurs at the site or 24 hours prior to resuming construction, whichever occurs first.
4. All erosion prevention and sediment control BMP's must be inspected to ensure integrity and effectiveness. All nonfunctional BMP's must be repaired, replaced, or supplemented with functional BMP's. The permittee(s) must investigate and comply with the following inspection and maintenance requirements:

a. All silt fence must be repaired, replaced, or supplemented when they become nonfunctional or the sediment reaches ⅓ of the height of the fence. These repairs must be made within 24 hours of discovery, or as soon as field conditions allow access.
b. Temporary and permanent sedimentation basins must be drained and the sediment removed when the depth of sediment collected in the basin reaches ½ the storage volume. Drainage and removal must be completed within 72 hours of discovery, or as soon as field conditions allow access.
c. Surface waters, including drainage ditches and conveyance systems, must be inspected for evidence of sediment being deposited by erosion. The permittee(s) must remove all deltas and sediment deposited in surface waters, including drainage ways, catch basins, and other drainage systems, and restabilize the areas where sediment removal results in exposed soil. The removal and stabilization must take place within seven (7) days of discovery unless precluded by legal, regulatory, or physical access constraints. The permittee shall use all reasonable efforts to obtain access. If precluded, removal and stabilization must take place within seven (7) calendar days of obtaining access. The permittee is responsible for contacting all local, regional, state and federal authorities and receiving any applicable permits, prior to conducting any work.
d. Construction site vehicle exit locations must be inspected for evidence of off-site sediment tracking onto paved surfaces. Tracked sediment must be removed from all paved surfaces within 3 hours after notification by the City that sweeping is required.
   e.The permittee(s) are responsible for the operation and maintenance of temporary and permanent water quality management BMP's as well as all erosion prevention and sediment control BMP's, for the duration of the construction work at the site. The permittee(s) are responsible until another permittee has assumed control over all areas of the site that have not been finally stabilized or the site has undergone final stabilization, and a NOT has been submitted to the MPCA.
e. If sediment escapes the construction site, off-site accumulations of sediment must be removed in a manner and at a frequency sufficient to minimize off-site impacts (e.g. fugitive sediment in streets could be washed into storm sewers by the next rain and/or pose a safety hazard to users of public streets).

5. All infiltration areas must be inspected to ensure that no sediment from ongoing construction activities is reaching the infiltration area and these areas are protected from compaction due to construction equipment driving across the infiltration area.
6. Storm sewer pipes and structures to be inspected and cleaned out.

DATE	REVISION

Jan 10, 2024 - 9:55am
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I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Minnesota

JOE FERIANCEK
Date 01/08/24 Lic. No. 57095

DESIGNED BY:	LWC		
DRAWN BY:	LWC	DATE:	01/08/24
CHECKED BY:	JJF	FILE:	24-11

CITY OF RAMSEY
7550 SUNWOOD DRIVE
RAMSEY, MN 55303
(763) 427-1410 FAX (763) 433-9898

SWPPP

S.A.P. 199-112-010

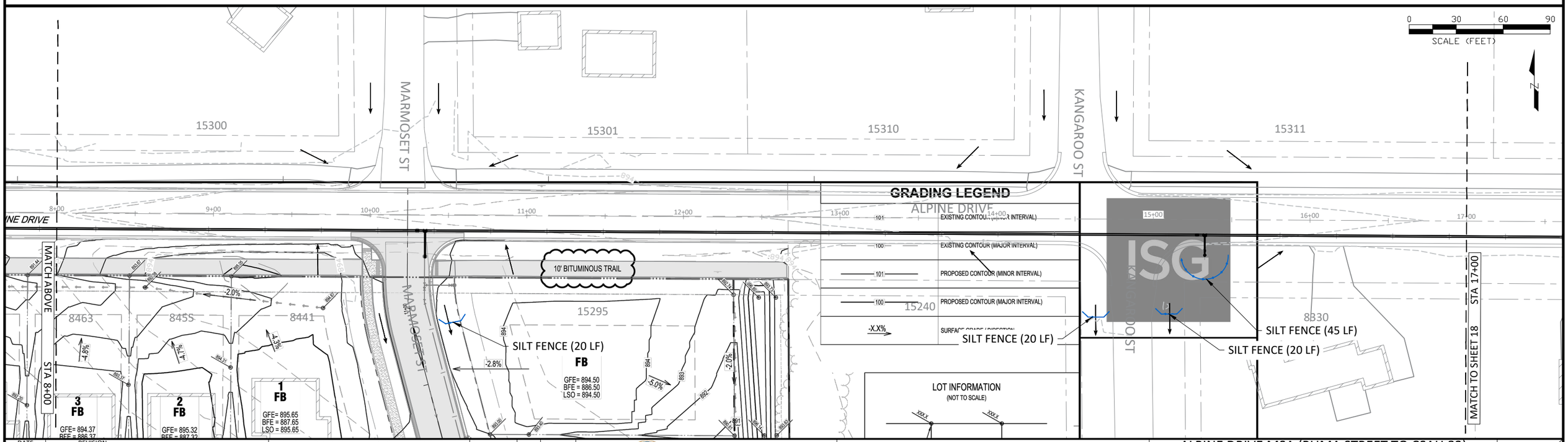
ALPINE DRIVE MSA (PUMA STREET TO CSAH 83)
RECONSTRUCTION
CITY PROJECT NO. 24-11
CITY OF RAMSEY, MINNESOTA



LEGEND

- SILT FENCE
- DRAINAGE ARROW
- CONSTRUCTION ENTRANCE
- LOT LINE
- EASEMENT - DRAINAGE & UTILITY
- MINOR CONTOUR
- MAJOR CONTOUR
- PR. WATERMAIN
- EX. WATERMAIN

NOTE:
1. SILT FENCE MUST BE INSTALLED BEFORE ANY OTHER ACTIVITIES ON-SITE.
2. ROCK CONSTRUCTION ENTRANCES MUST BE MAINTAINED THROUGHOUT THE PROJECT, THE CONTRACTOR WILL BE RESPONSIBLE FOR SWEEPING TRACKING ONTO ADJACENT STREETS WITHIN 3 HOURS OF NOTIFICATION BY THE CITY.



GRADING LEGEND

- 101 — EXISTING CONTOUR (MINOR INTERVAL)
- 100 — EXISTING CONTOUR (MAJOR INTERVAL)
- 101 — PROPOSED CONTOUR (MINOR INTERVAL)
- 100 — PROPOSED CONTOUR (MAJOR INTERVAL)
- -X.X% — SURFACE GRADE / DIRECTION

LOT INFORMATION
(NOT TO SCALE)
XXXX XXXX

DATE	REVISION

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Minnesota

JOE FERIANCEK
Date 01/08/24 Lic. No. 57095

DESIGNED BY:	LWC		
DRAWN BY:	LWC	DATE:	01/08/24
CHECKED BY:	JJF	FILE:	24-11

City of RAMSEY

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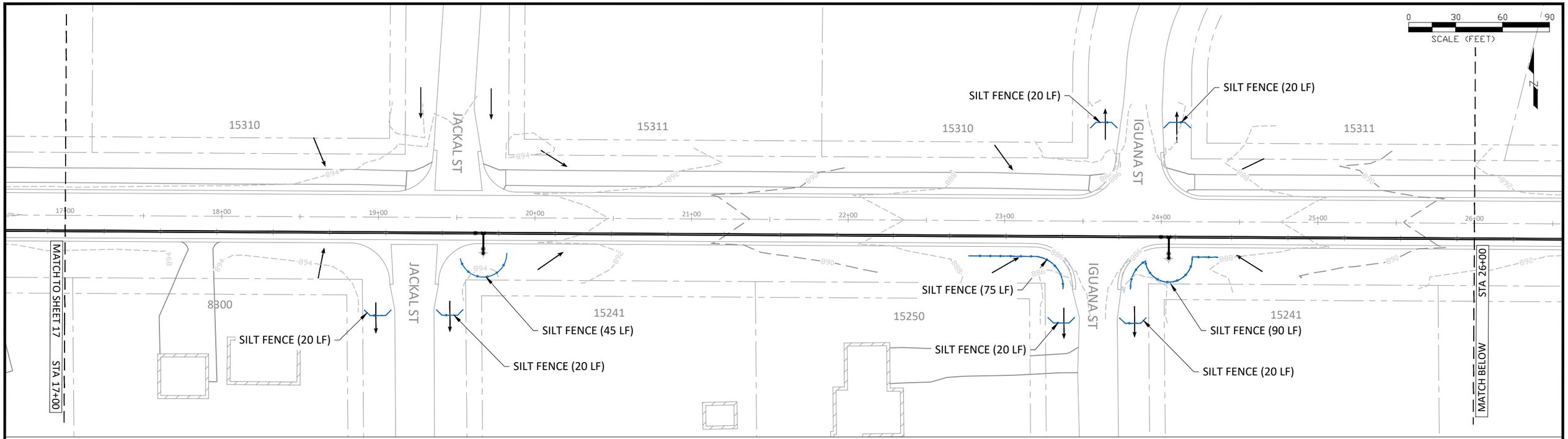
EROSION CONTROL

S.A.P. 199-112-010

ALPINE DRIVE MSA (PUMA STREET TO CSAH 83)
RECONSTRUCTION
CITY PROJECT NO. 24-11
CITY OF RAMSEY, MINNESOTA

SHEET 17 OF 32 SHEETS

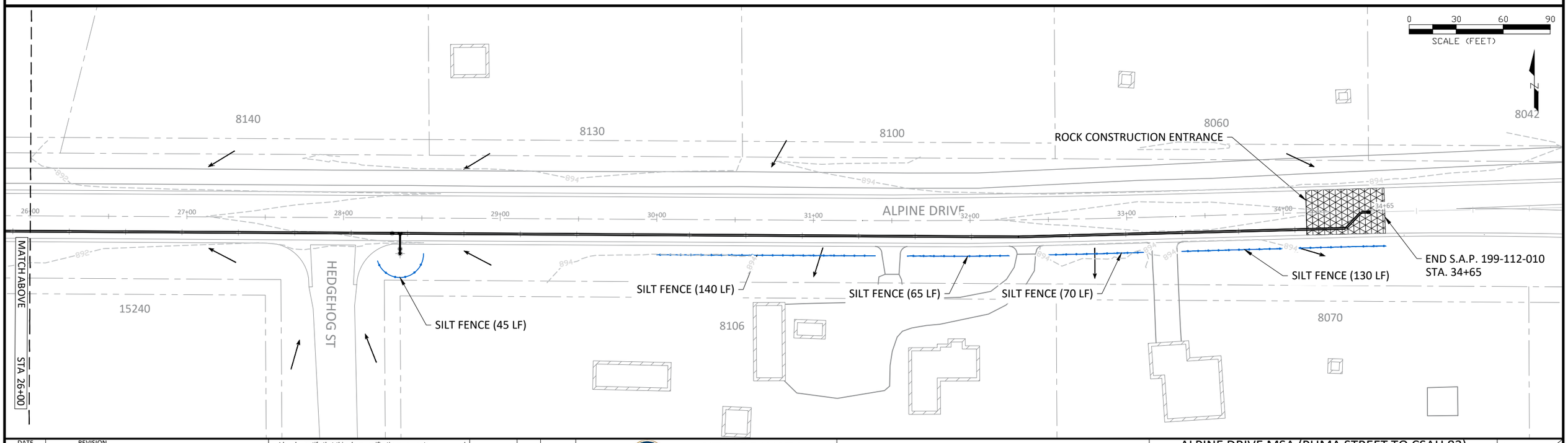
Jan 10, 2024 - 9:56am
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LEGEND

- SILT FENCE
- DRAINAGE ARROW
- CONSTRUCTION ENTRANCE
- LOT LINE
- EASEMENT - DRAINAGE & UTILITY
- MINOR CONTOUR
- MAJOR CONTOUR
- PR. WATERMAIN
- EX. WATERMAIN

NOTE:
1. SILT FENCE MUST BE INSTALLED BEFORE ANY OTHER ACTIVITIES ON-SITE.
2. ROCK CONSTRUCTION ENTRANCES MUST BE MAINTAINED THROUGHOUT THE PROJECT, THE CONTRACTOR WILL BE RESPONSIBLE FOR SWEEPING TRACKING ONTO ADJACENT STREETS WITHIN 3 HOURS OF NOTIFICATION BY THE CITY.



DATE	REVISION

Jan 10, 2024 - 9:56am
G:\Engineering\AutoCad Dwgs\Projects A-M\Alpine Drive Armstrong - Puma 24-11\Plan Drawings\EROSION CONTROL.dwg

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Minnesota

JOE FERIANCEK
Date 01/08/24 Lic. No. 57095

DESIGNED BY:	LWC		
DRAWN BY:	LWC	DATE:	01/08/24
CHECKED BY:	JJF	FILE:	24-11

City of RAMSEY

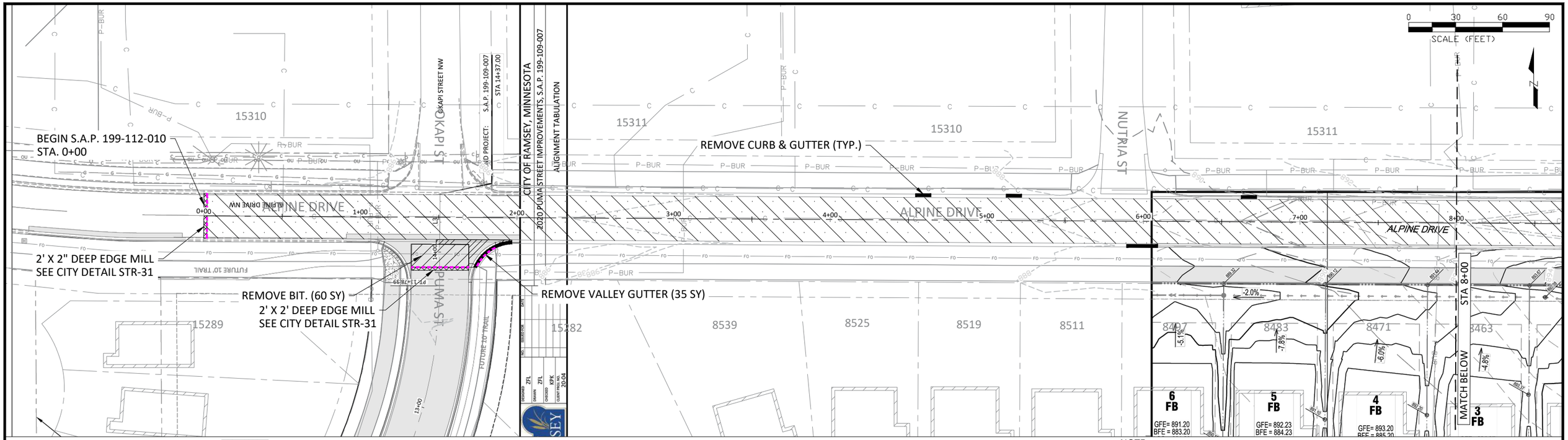
CITY OF RAMSEY
7550 SUNWOOD DRIVE
RAMSEY, MN 55303
(763) 427-1410 FAX (763) 433-9898

EROSION CONTROL

S.A.P. 199-112-010

ALPINE DRIVE MSA (PUMA STREET TO CSAH 83)
RECONSTRUCTION
CITY PROJECT NO. 24-11
CITY OF RAMSEY, MINNESOTA

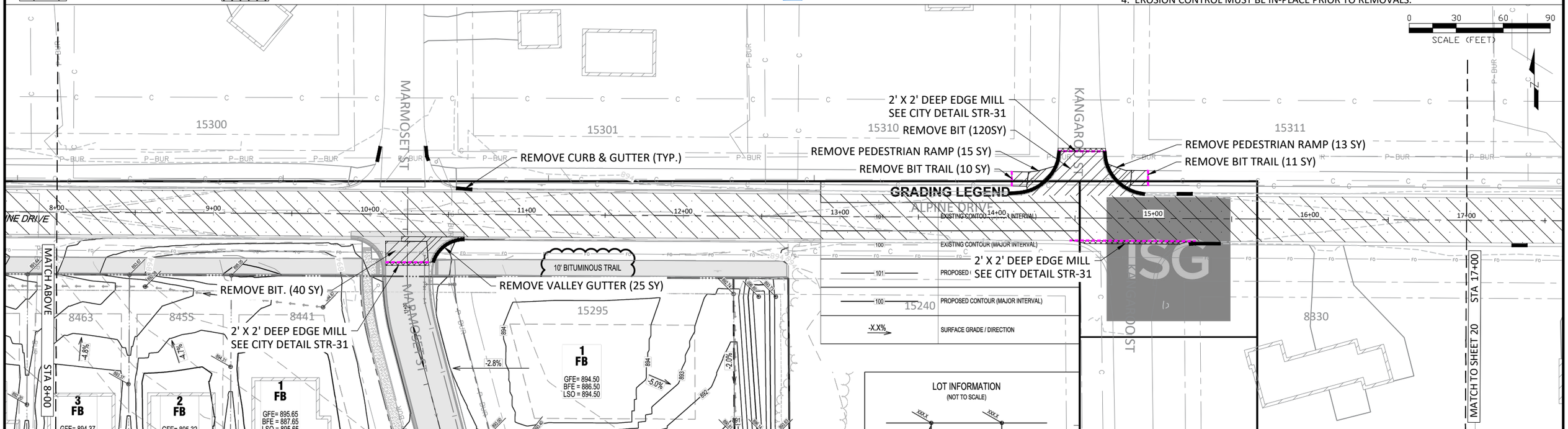
SHEET 18 OF 32 SHEETS



LEGEND

- SAWCUT - FULL DEPTH
- FULL DEPTH RECLAMATION
- REMOVE CONCRETE VALLEY GUTTER
- REMOVE PAVEMENT - BITUMINOUS
- REMOVE CURB - CONCRETE
- MILL BITUMINOUS PAVEMENT - STREET TIE-IN
- MINOR CONTOUR
- MAJOR CONTOUR
- EASEMENT - DRAINAGE & UTILITY
- LOT LINE
- G — GAS LINE
- P-BUR — UNDERGROUND POWER
- C — COMMUNICATION LINE
- MB — SALVAGE MAILBOX

NOTE:
1. REMOVALS WILL BE MARKED IN THE FIELD BY CITY STAFF. ALL REMOVALS MUST BE SAWCUT.
2. CULVERT REMOVAL LENGTH INCLUDES END SECTIONS.
3. PROTECT LANDSCAPING AND IRRIGATION. PROPERTY OWNERS ARE TO LOCATE AND MOVE IRRIGATION BEFORE CONSTRUCTION.
4. EROSION CONTROL MUST BE IN-PLACE PRIOR TO REMOVALS.



GRADING LEGEND

- EXISTING CONTOUR (MINOR INTERVAL)
- EXISTING CONTOUR (MAJOR INTERVAL)
- PROPOSED CONTOUR (MINOR INTERVAL)
- PROPOSED CONTOUR (MAJOR INTERVAL)
- -X.X% SURFACE GRADE / DIRECTION

LOT INFORMATION
(NOT TO SCALE)

ISG

DATE	REVISION

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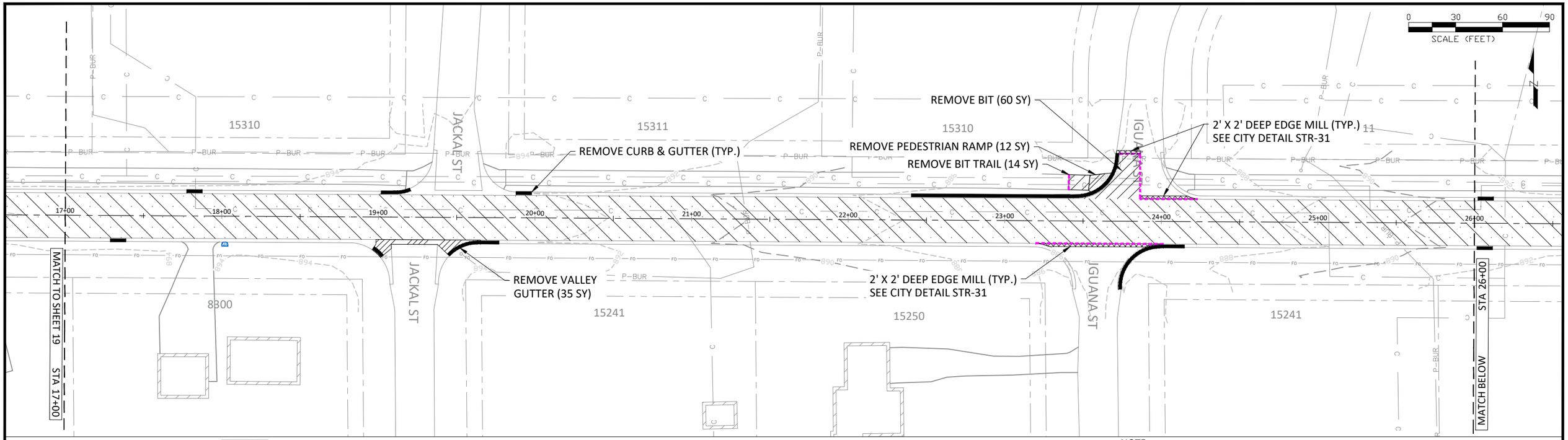
City of RAMSEY
CITY OF RAMSEY
7550 SUNWOOD DRIVE
RAMSEY, MN 55303
(763) 427-1410 FAX (763) 433-9898

REMOVALS

S.A.P. 199-112-010

ALPINE DRIVE MSA (PUMA STREET TO CSAH 83)
RECONSTRUCTION
CITY PROJECT NO. 24-11
CITY OF RAMSEY, MINNESOTA

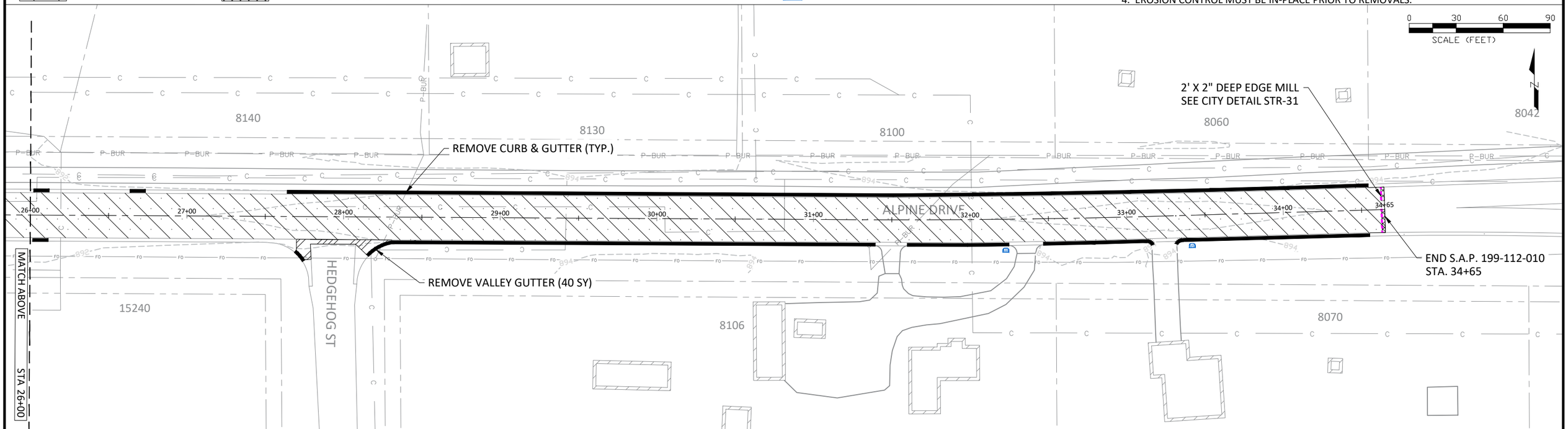
SHEET 19 OF 32 SHEETS



LEGEND

- SAWCUT - FULL DEPTH
- FULL DEPTH RECLAMATION
- REMOVE CONCRETE VALLEY GUTTER
- REMOVE PAVEMENT - BITUMINOUS
- REMOVE CURB - CONCRETE
- MILL BITUMINOUS PAVEMENT - STREET TIE-IN
- MINOR CONTOUR
- MAJOR CONTOUR
- EASEMENT - DRAINAGE & UTILITY
- LOT LINE
- GAS LINE
- UNDERGROUND POWER
- COMMUNICATION LINE
- SALVAGE MAILBOX

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CITY OF RAMSEY
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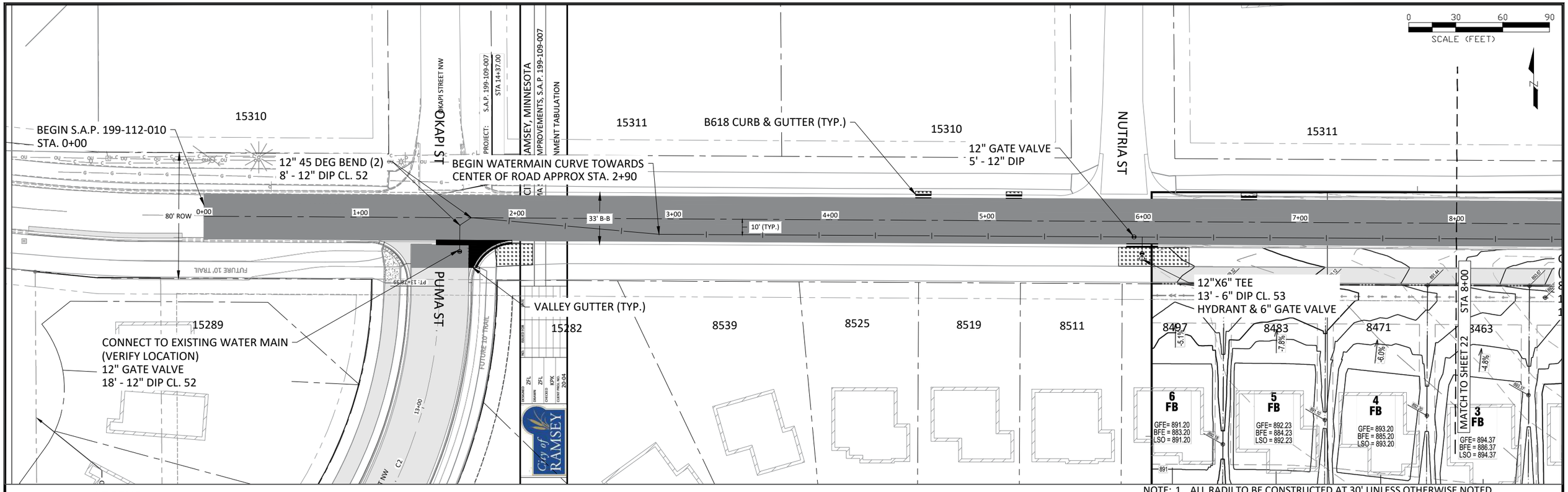
REMOVALS

S.A.P. 199-112-010

ALPINE DRIVE MSA (PUMA STREET TO CSAH 83)
RECONSTRUCTION
CITY PROJECT NO. 24-11
CITY OF RAMSEY, MINNESOTA

SHEET 20 OF 32 SHEETS

Jan 02, 2024 - 9:57am
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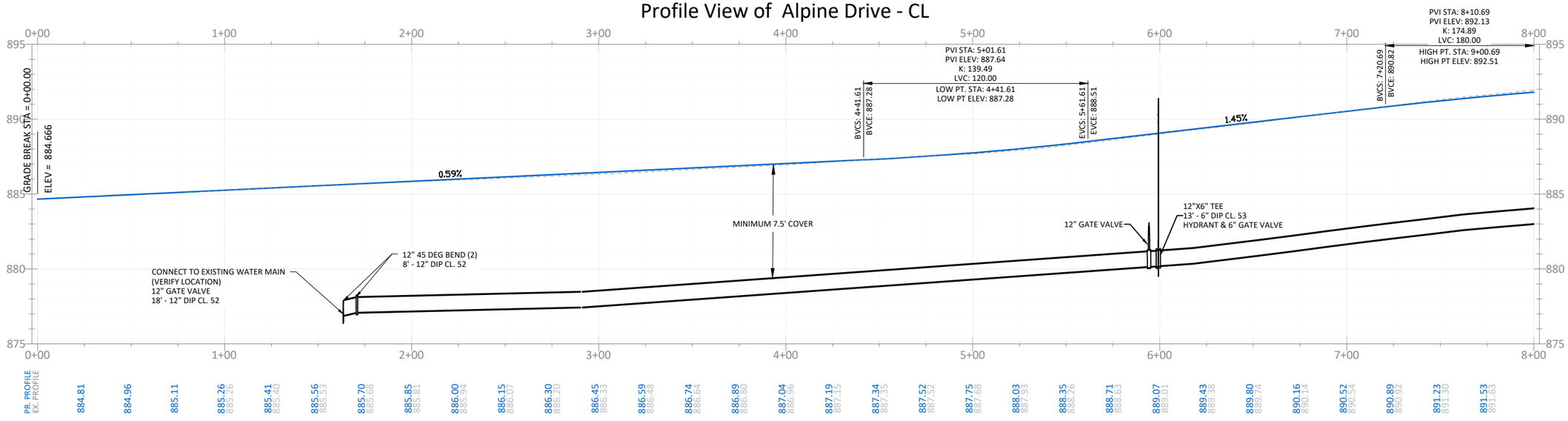


LEGEND

- BIT PAVEMENT
- B618 CURB & GUTTER
- SEEDING AREA
- VALLEY GUTTER
- PEDESTRIAN RAMP
- EASEMENT - DRAINAGE & UTILITY
- LOT LINE
- WATERMAIN PIPE
- WATERMAIN VALVE
- HYDRANT

NOTE:
1. ALL RADII TO BE CONSTRUCTED AT 30' UNLESS OTHERWISE NOTED.
2. TYPICAL SECTION SEE SHEET 05.
3. RESTORATION AREAS ARE SHOWN IN A GENERAL MANNER ONLY.
4. RESTORE ALL DISTURBED AREAS WITH 4" TOPSOIL, HYDROSEED, MNDOT SEED MIX 25-151, AND HYDRAULIC MATRIX TYPE MULCH UNLESS OTHERWISE NOTED.
5. CONSTRUCTION LIMITS BORDER ALL HATCHED AREAS ON PLAN VIEW.

Profile View of Alpine Drive - CL



DATE	REVISION

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JOE FERIANCEK
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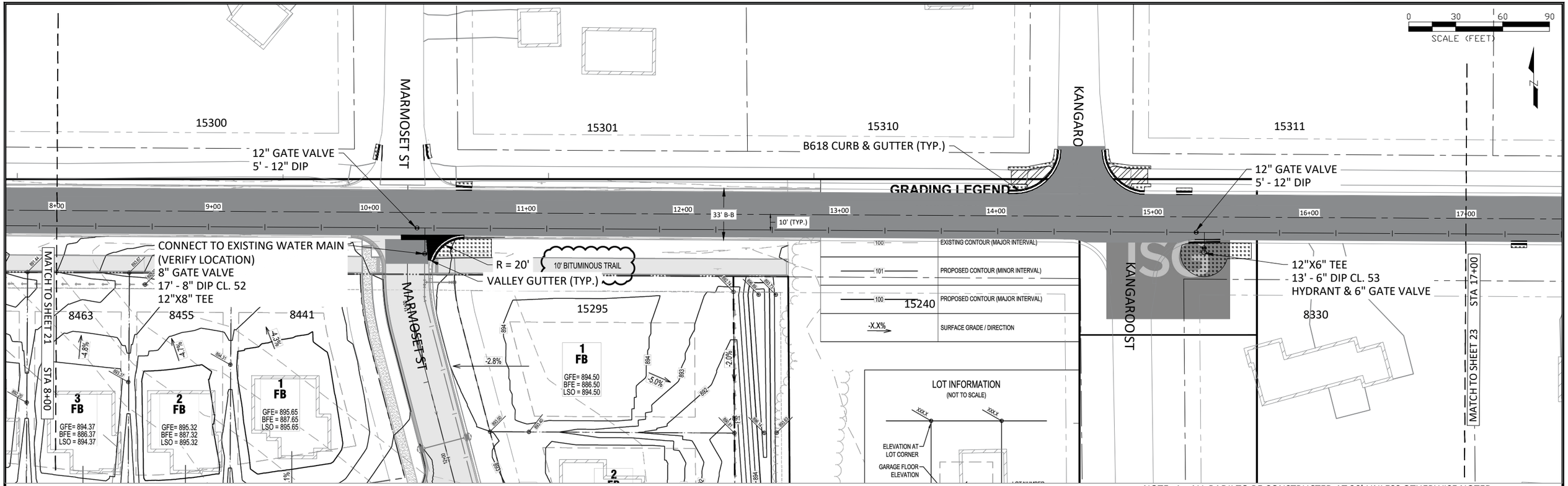
DESIGNED BY:	LWC		
DRAWN BY:	LWC	DATE:	01/08/24
CHECKED BY:	JJF	FILE:	24-11

CITY OF RAMSEY
7550 SUNWOOD DRIVE
RAMSEY, MN 55303
(763) 427-1410 FAX (763) 433-9898

STREET CONSTRUCTION

S.A.P. 199-112-010

ALPINE DRIVE MSA (PUMA STREET TO CSAH 83)
RECONSTRUCTION
CITY PROJECT NO. 24-11
CITY OF RAMSEY, MINNESOTA

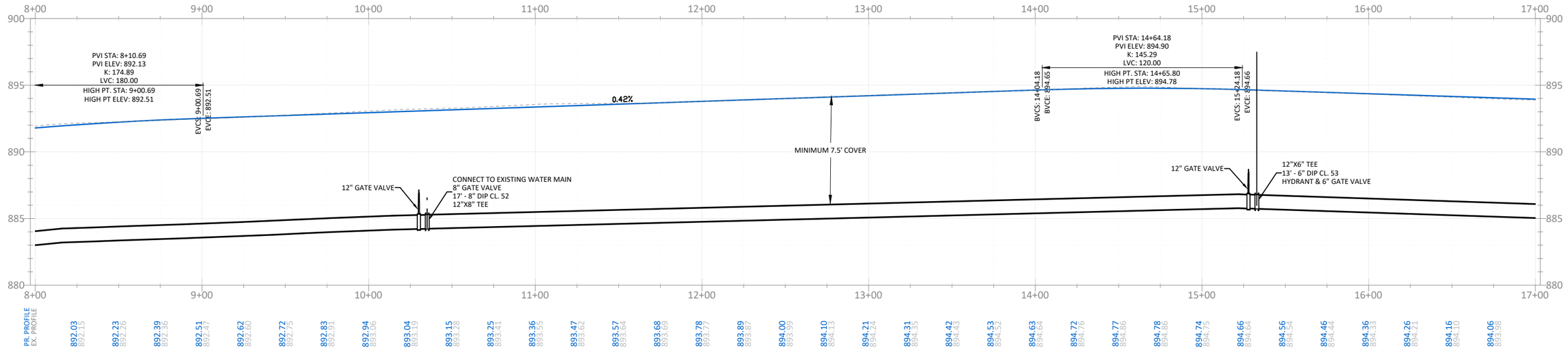


LEGEND

- BIT PAVEMENT
- B618 CURB & GUTTER
- SEEDING AREA
- VALLEY GUTTER
- PEDESTRIAN RAMP
- EASEMENT - DRAINAGE & UTILITY
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Profile View of Alpine Drive - CL



DATE	REVISION

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CITY OF RAMSEY
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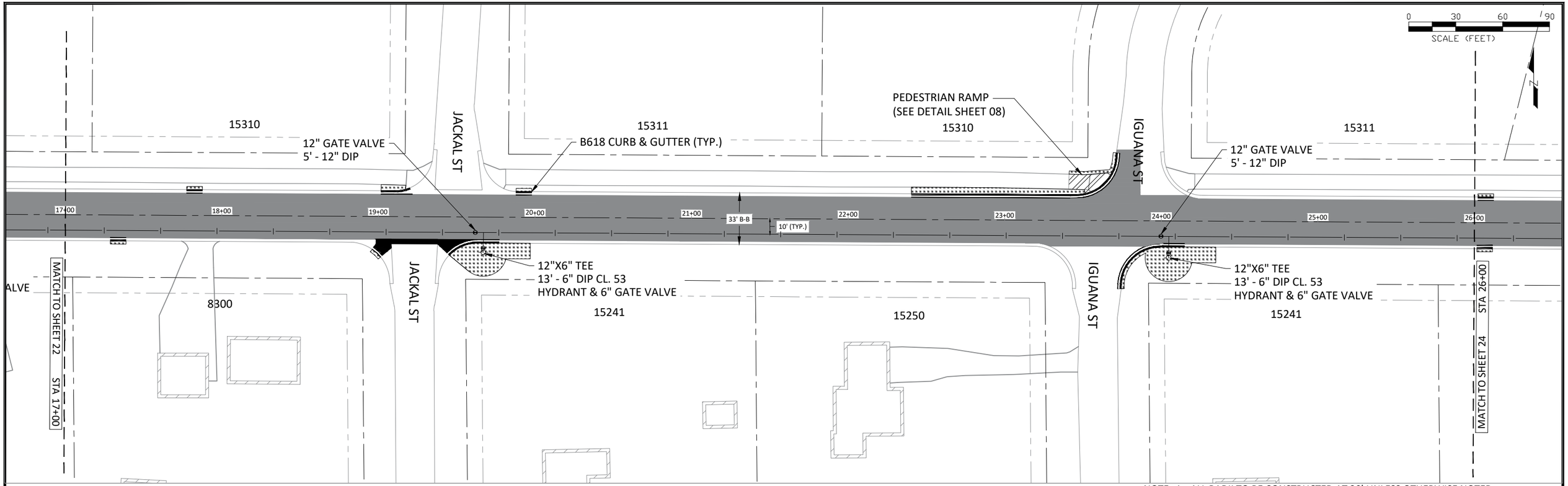
STREET CONSTRUCTION

S.A.P. 199-112-010

ALPINE DRIVE MSA (PUMA STREET TO CSAH 83)
RECONSTRUCTION
CITY PROJECT NO. 24-11
CITY OF RAMSEY, MINNESOTA

SHEET 22 OF 32 SHEETS

Jan 10, 2024 - 10:40am
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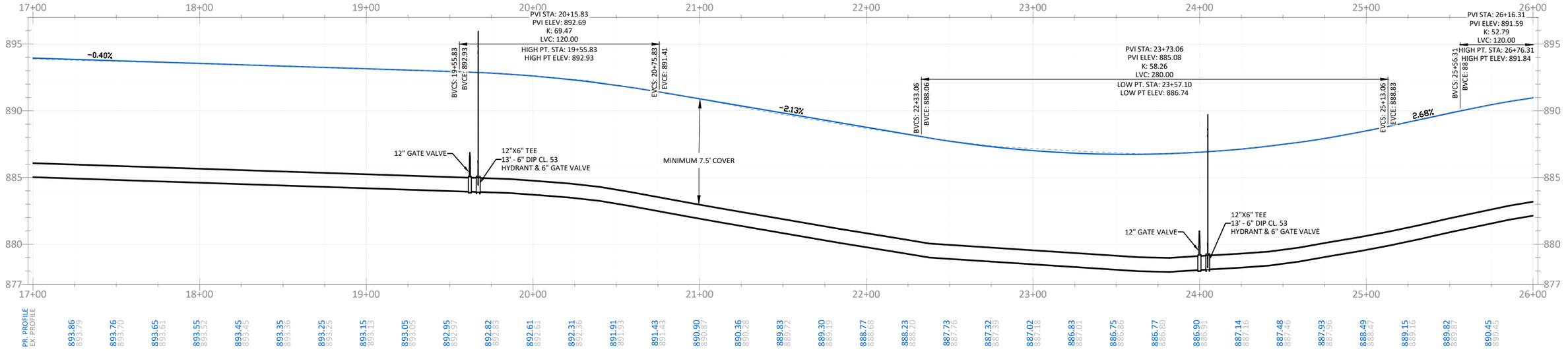


LEGEND

- BIT PAVEMENT
- B618 CURB & GUTTER
- SEEDING AREA
- VALLEY GUTTER
- PEDESTRIAN RAMP
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Profile View of Alpine Drive - CL



DATE	REVISION

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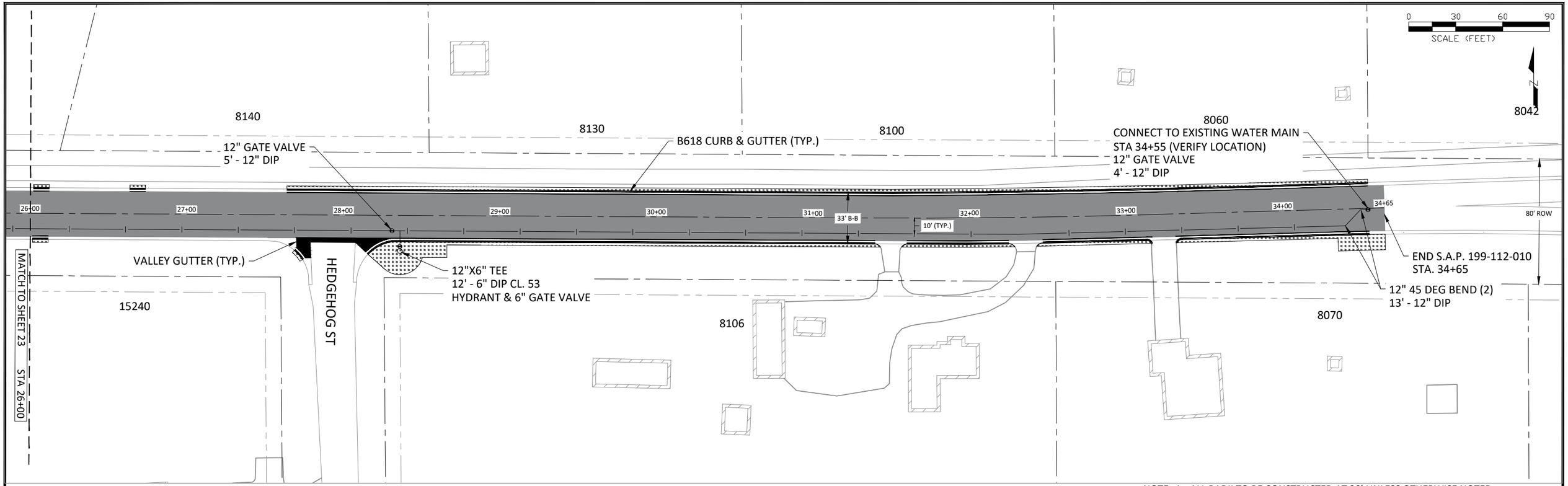
CITY OF RAMSEY
7550 SUNWOOD DRIVE
RAMSEY, MN 55303
(763) 427-1410 FAX (763) 433-9898

STREET CONSTRUCTION

S.A.P. 199-112-010

ALPINE DRIVE MSA (PUMA STREET TO CSAH 83)
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CITY PROJECT NO. 24-11
CITY OF RAMSEY, MINNESOTA

Jan 10, 2024 - 10:41am
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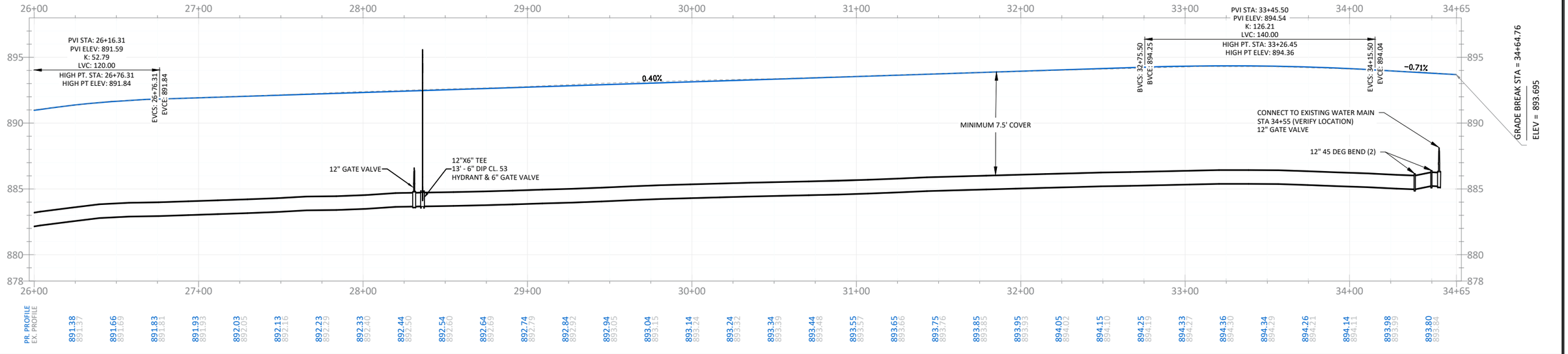


LEGEND

- BIT PAVEMENT
- B618 CURB & GUTTER
- SEEDING AREA
- VALLEY GUTTER
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Profile View of Alpine Drive - CL



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CITY OF RAMSEY
7550 SUNWOOD DRIVE
RAMSEY, MN 55303
(763) 427-1410 FAX (763) 433-9898

STREET CONSTRUCTION

S.A.P. 199-112-010

ALPINE DRIVE MSA (PUMA STREET TO CSAH 83)
RECONSTRUCTION
CITY PROJECT NO. 24-11
CITY OF RAMSEY, MINNESOTA

Jan 10, 2024 - 10:42am
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BEGIN S.A.P. 199-112-010
STA. 0+00

(5) 3'x 8' CROSSWALK MARKING - EPOXY

0 40 80 120
SCALE (FEET)

N

ALPINE DRIVE

OKAPI ST

PUMA ST

NUTRIA ST

MARMOSET ST

JACKAL ST

KANGAROO ST

IGUANA ST

HEDGEHOG ST

MATCH ABOVE

MATCH BELOW

15310 15311 15300 15301 15289 15282 8539 8525 8519 8511 8497 8483 8471 8463 8455 8441 15295

15310 15311 15310 15311 15310

15240 8330 8300 15241 15250

15311 8140 8130 8100 8060 8042

15241 15240 8106 8070

LEGEND

STRIPING KEY & LEGEND

PAVEMENT MARKING

CROSSWALK MARKING

CIRCLE - EPOXY

EXAMPLE: 4SW = 4" SOLID WHITE - EPOXY

1ST DIGIT WIDTH 4",8",ETC.

2ND DIGIT PATTERN S-SOLID B-BROKEN D-DOUBLE

3RD DIGIT COLOR W-WHITE Y-YELLOW B-BLACK

END S.A.P. 199-112-010
STA. 34+65

DATE	REVISION

Jan 10, 2024 - 10:03am
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City of RAMSEY

CITY OF RAMSEY
7550 SUNWOOD DRIVE
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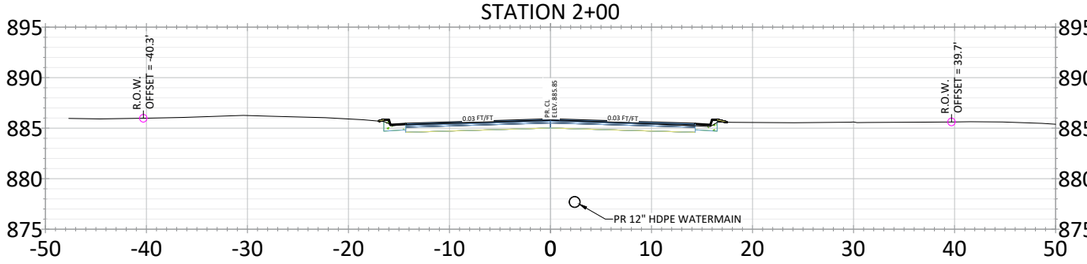
PAVEMENT MARKING

S.A.P. 199-112-010

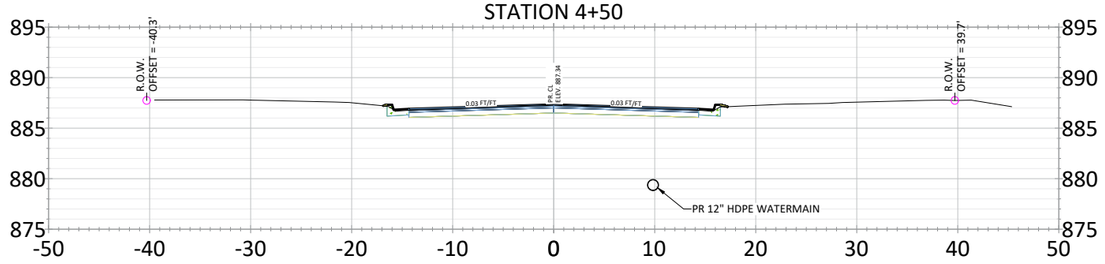
ALPINE DRIVE MSA (PUMA STREET TO CSAH 83)
RECONSTRUCTION
CITY PROJECT NO. 24-11
CITY OF RAMSEY, MINNESOTA

SHEET 25 OF 32 SHEETS

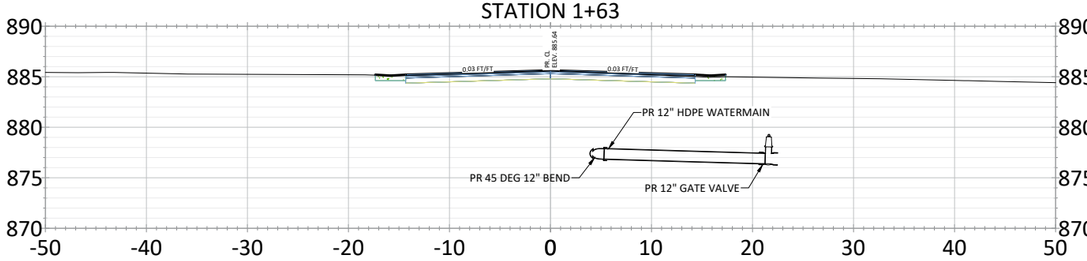
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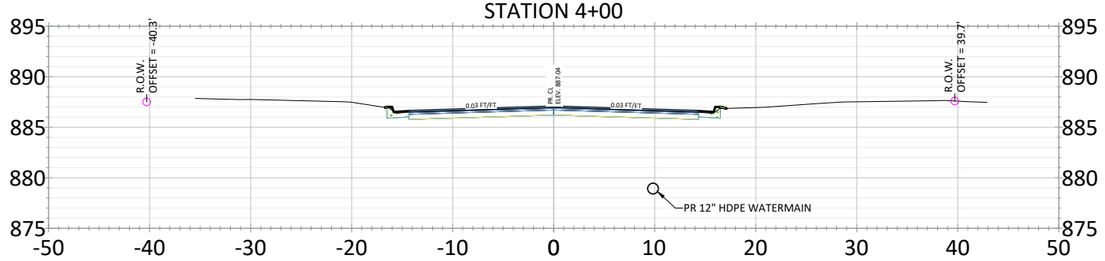
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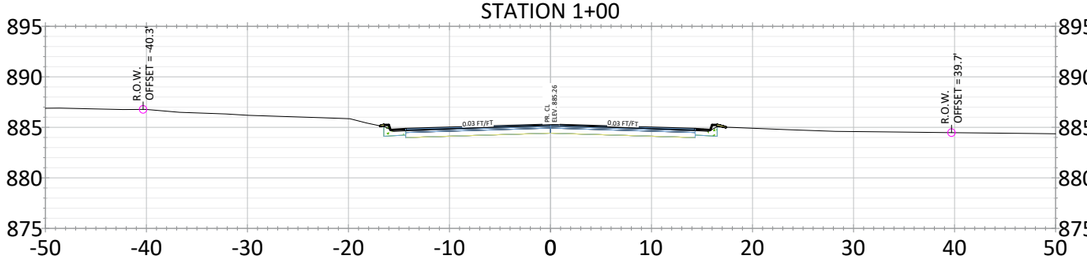
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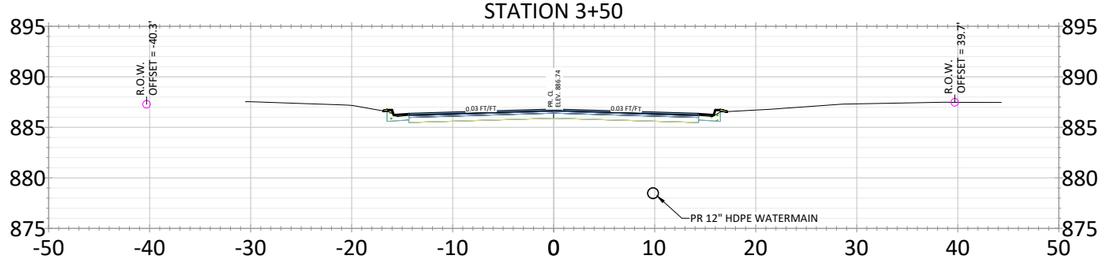
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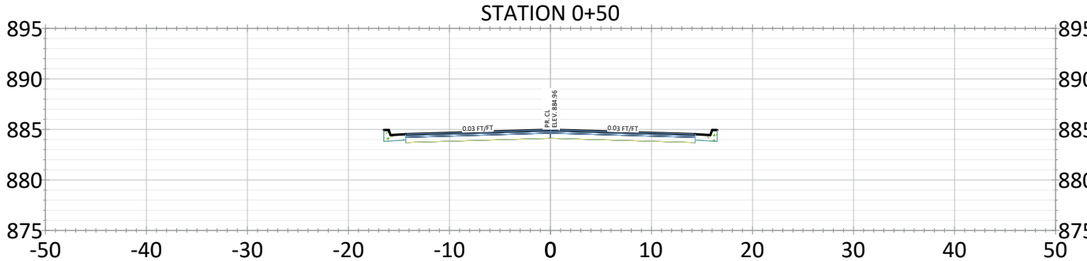
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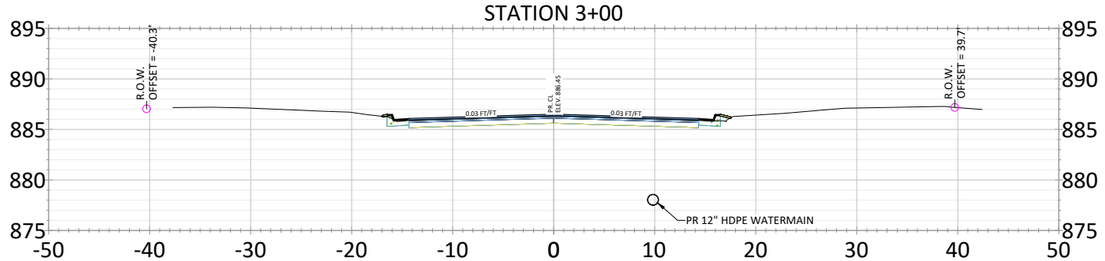
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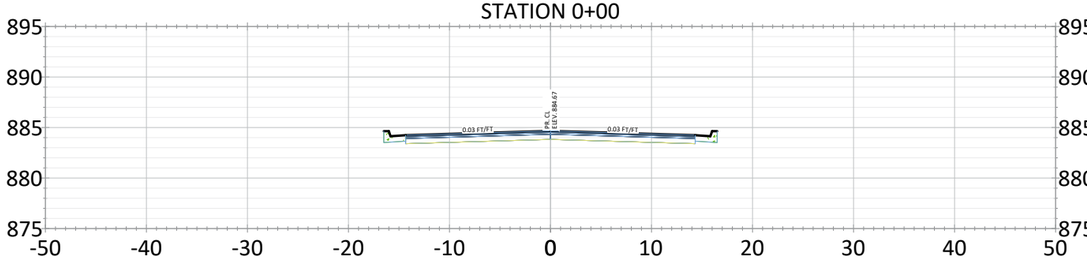
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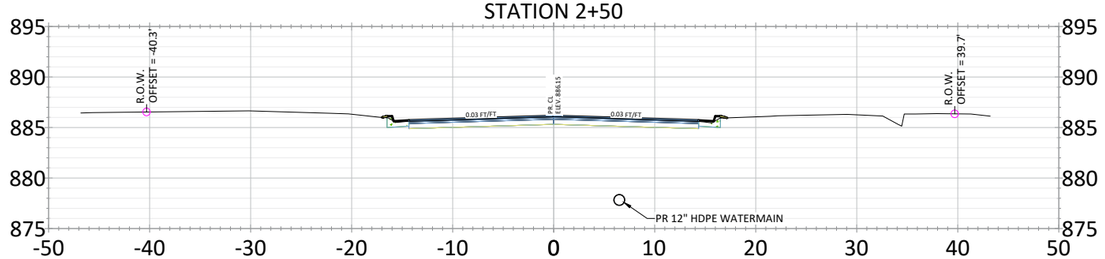
STATION 3+00



STATION 0+00



STATION 2+50



DATE	REVISION

Jan 10, 2024 - 10:01am
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JOE FERIANCEK
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City of RAMSEY

CITY OF RAMSEY
7550 SUNWOOD DRIVE
RAMSEY, MN 55303
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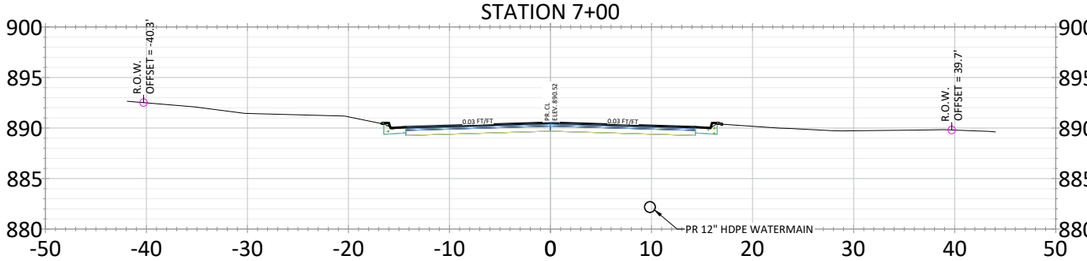
CROSS SECTION - ALPINE DR 0+00 - 4+50

S.A.P. 199-112-010

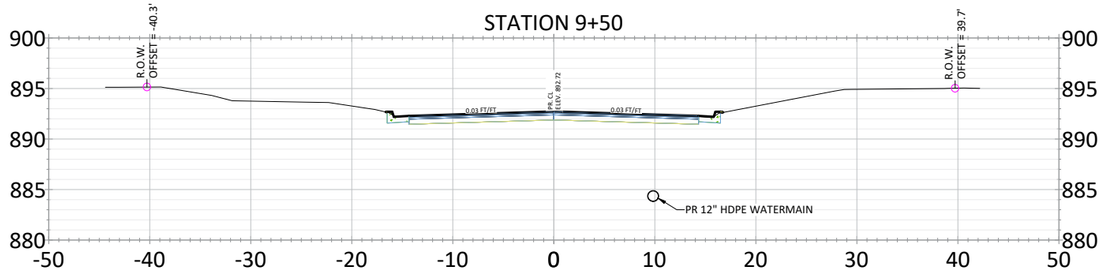
ALPINE DRIVE MSA (PUMA STREET TO CSAH 83)
RECONSTRUCTION
CITY PROJECT NO. 24-11
CITY OF RAMSEY, MINNESOTA

SHEET 26 OF 32 SHEETS

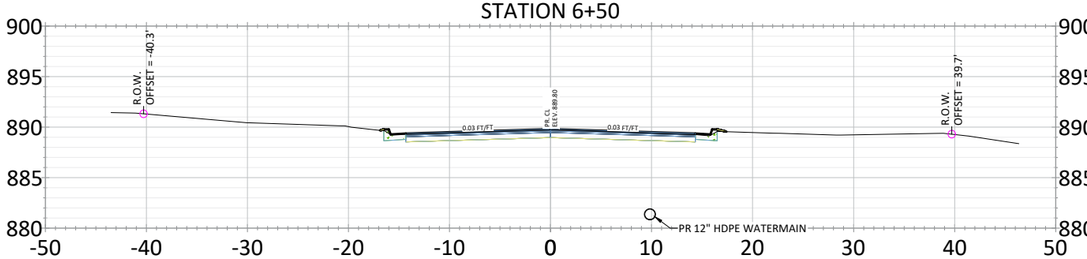
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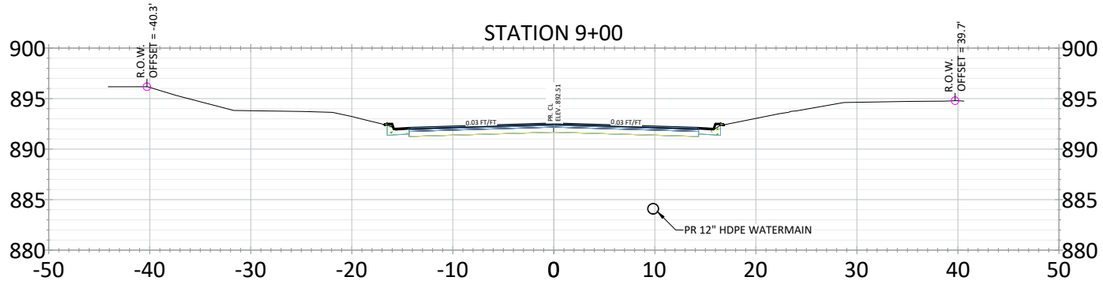
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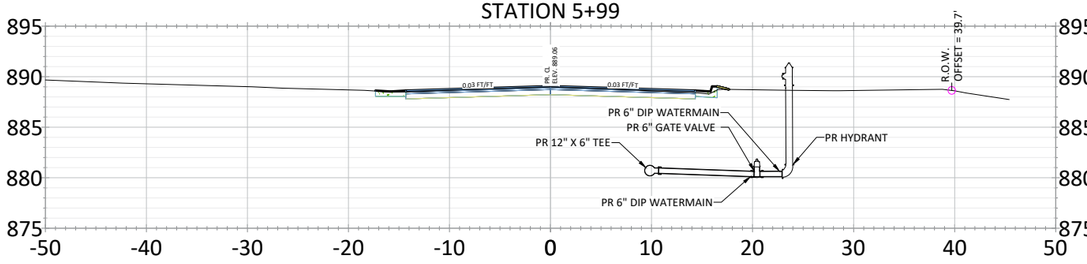
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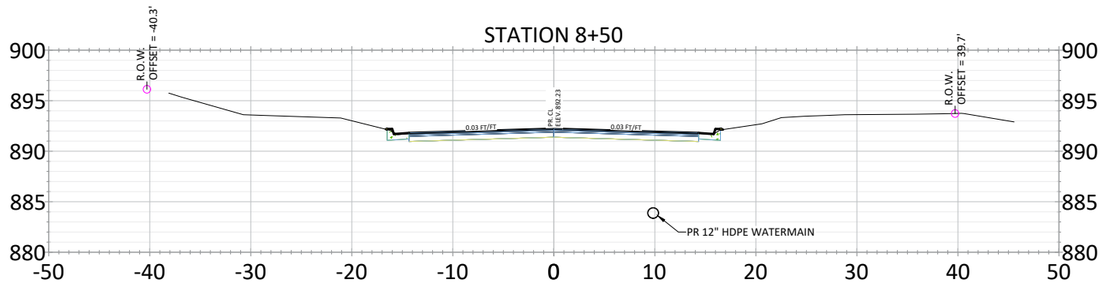
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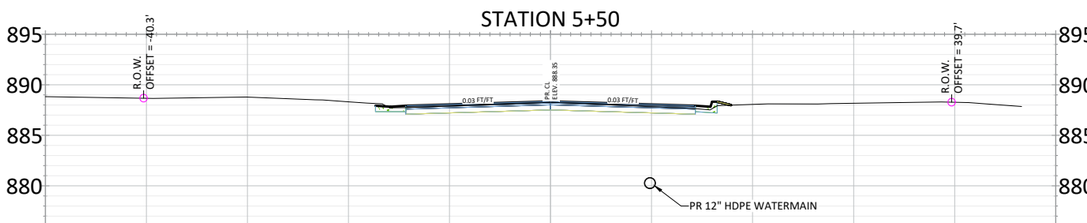
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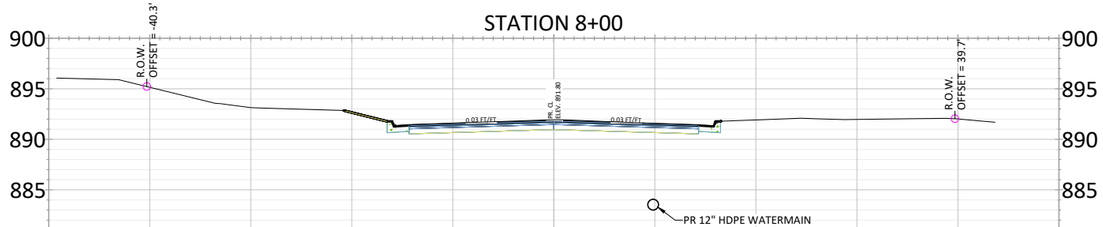
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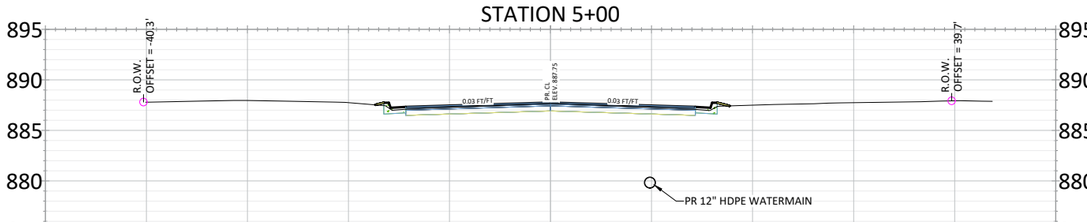
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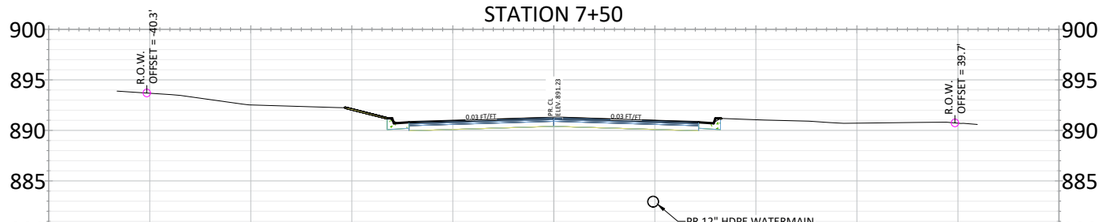
STATION 8+00



STATION 5+00



STATION 7+50



DATE	REVISION

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Minnesota

JOE FERIANCEK
Date 01/08/24 Lic. No. 57095

DESIGNED BY:	LWC		
DRAWN BY:	LWC	DATE:	01/08/24
CHECKED BY:	JJF	FILE:	24-11

CITY OF RAMSEY
7550 SUNWOOD DRIVE
RAMSEY, MN 55303
(763) 427-1410 FAX (763) 433-9898

CROSS SECTION - ALPINE DR 5+00 - 9+50

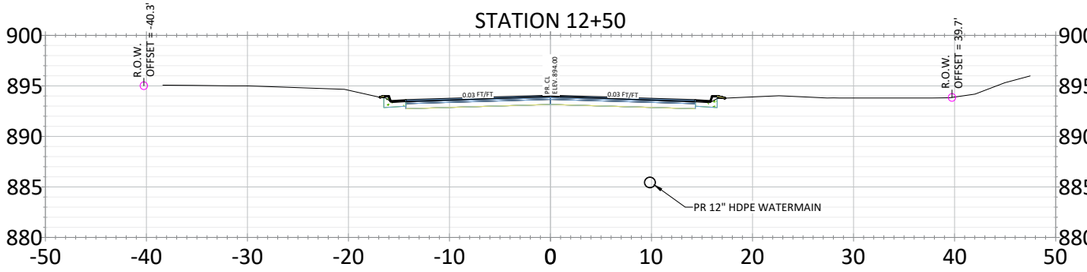
S.A.P. 199-112-010

ALPINE DRIVE MSA (PUMA STREET TO CSAH 83)
RECONSTRUCTION
CITY PROJECT NO. 24-11
CITY OF RAMSEY, MINNESOTA

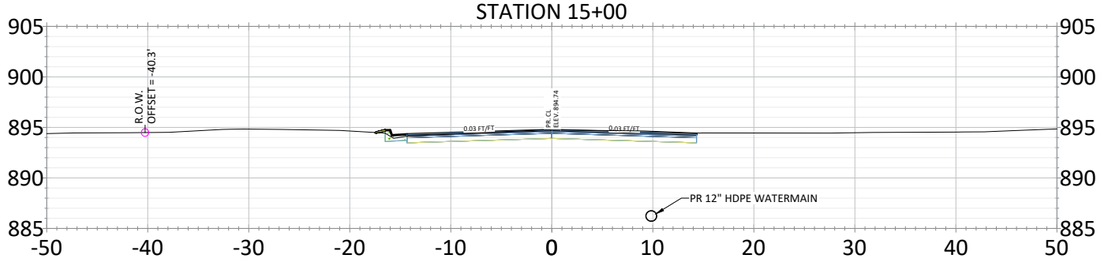
SHEET 27 OF 32 SHEETS

Jan 10, 2024 - 10:01am
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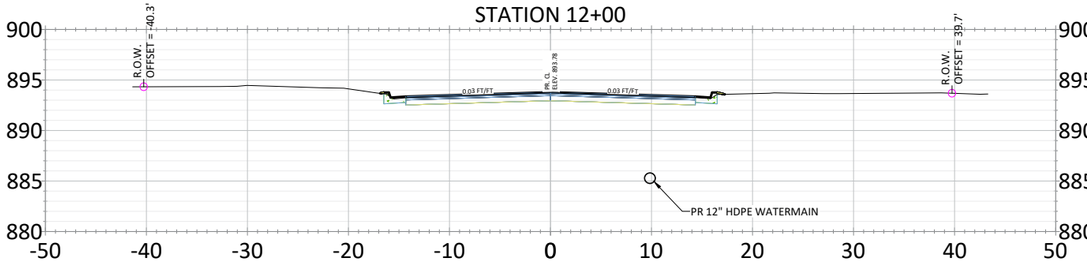
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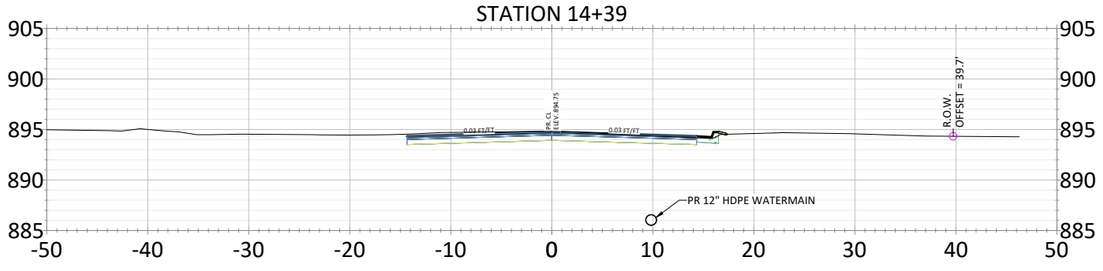
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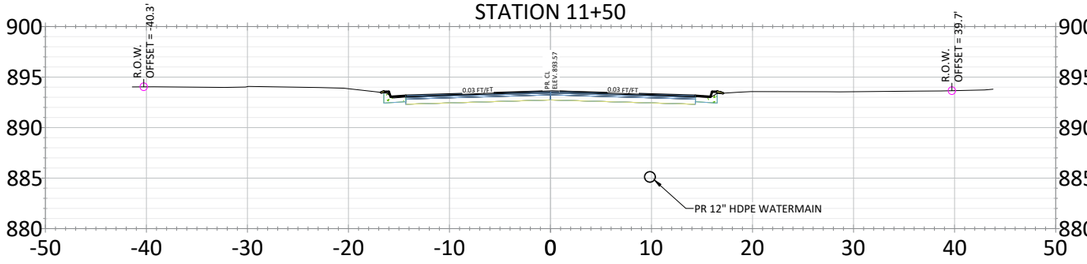
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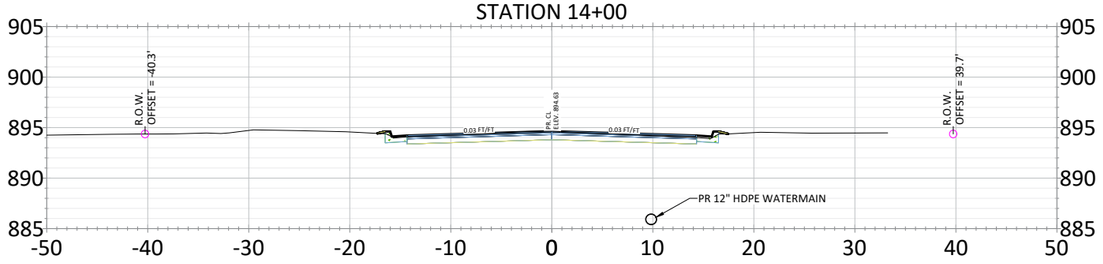
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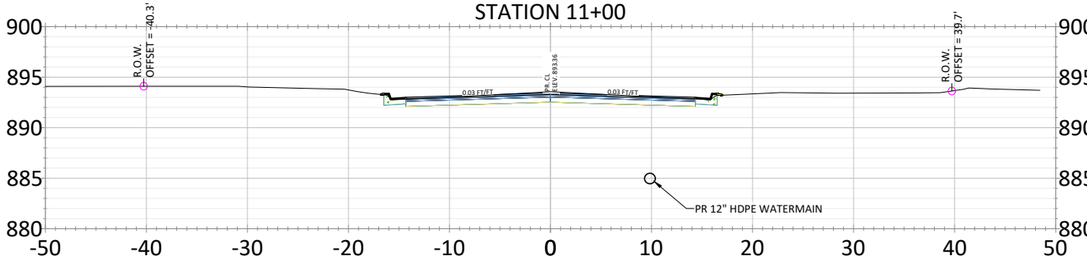
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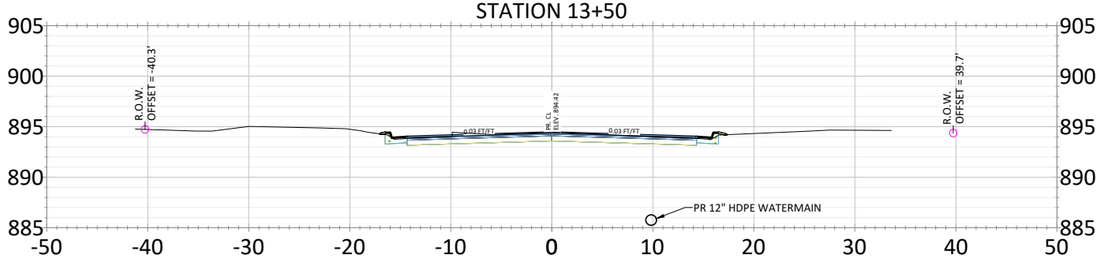
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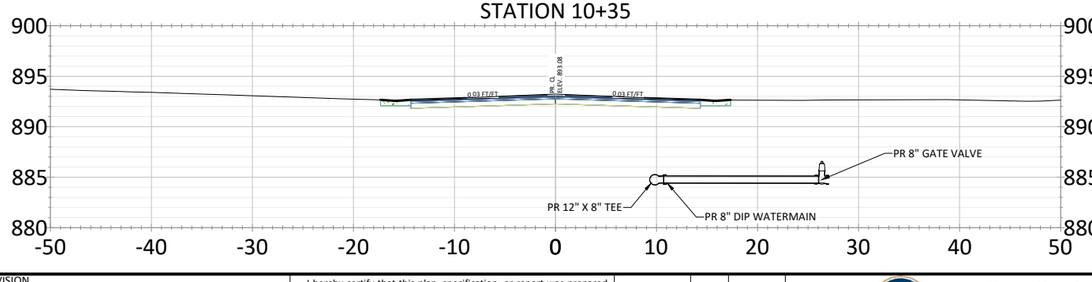
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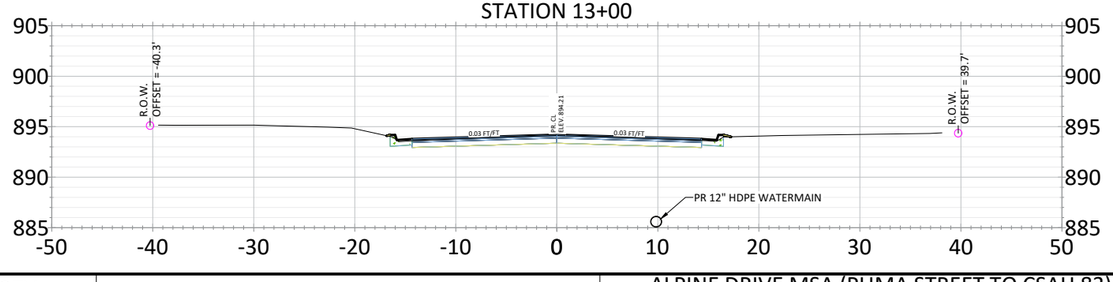
STATION 13+50



STATION 10+35



STATION 13+00



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JOE FERIANCEK
Date 01/08/24 Lic. No. 57095

DESIGNED BY:	LWC		
DRAWN BY:	LWC	DATE:	01/08/24
CHECKED BY:	JJF	FILE:	24-11

City of RAMSEY

CITY OF RAMSEY
7550 SUNWOOD DRIVE
RAMSEY, MN 55303
(763) 427-1410 FAX (763) 433-9898

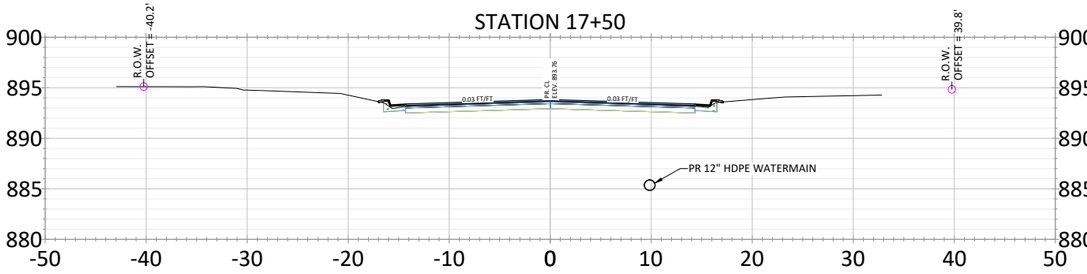
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S.A.P. 199-112-010

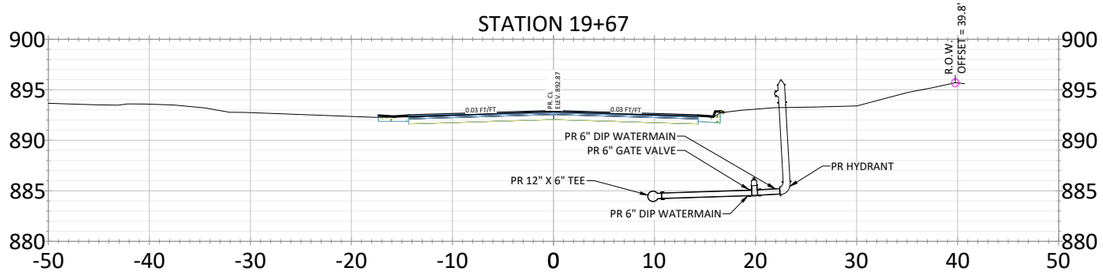
ALPINE DRIVE MSA (PUMA STREET TO CSAH 83)
RECONSTRUCTION
CITY PROJECT NO. 24-11
CITY OF RAMSEY, MINNESOTA

SHEET 28 OF 32 SHEETS

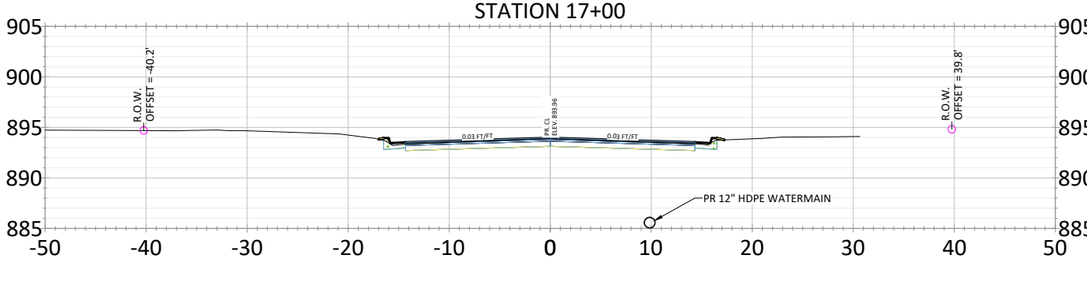
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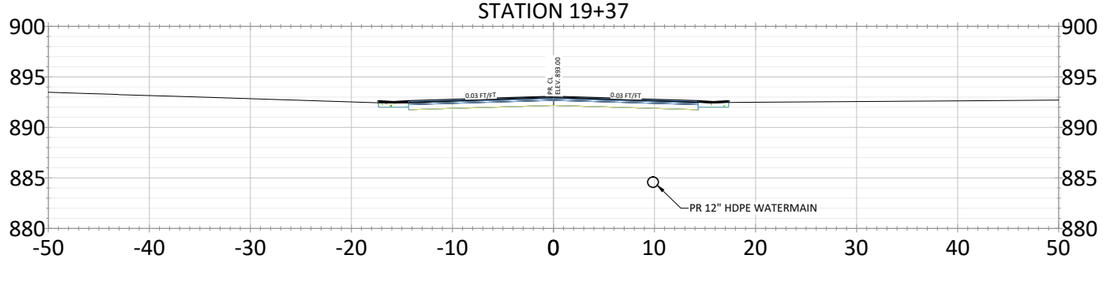
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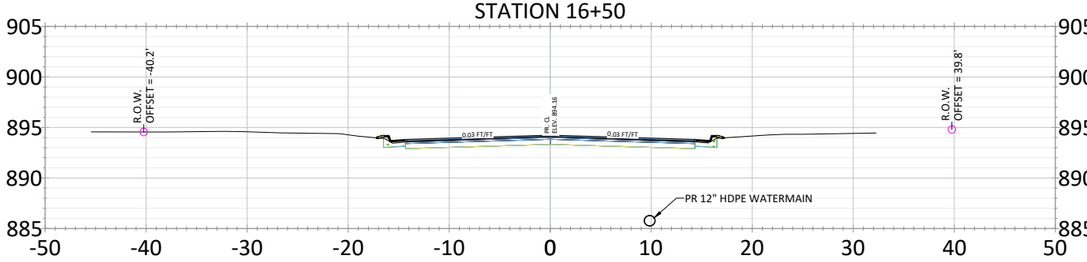
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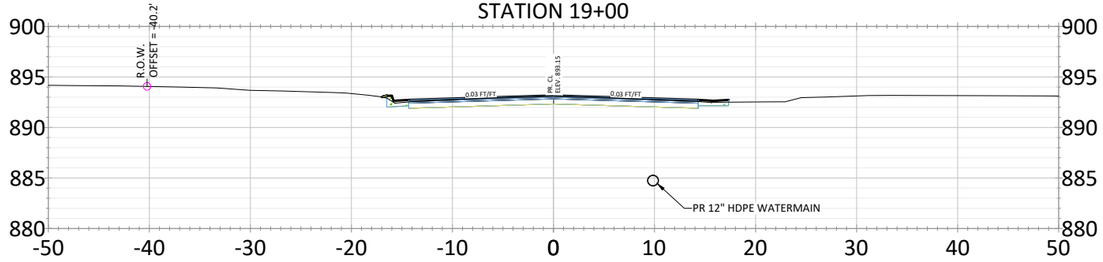
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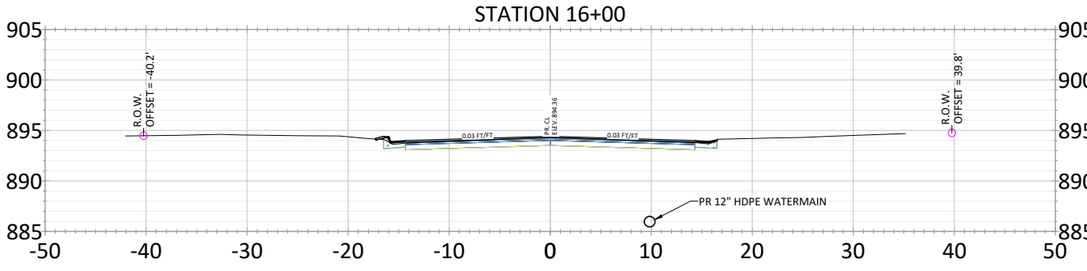
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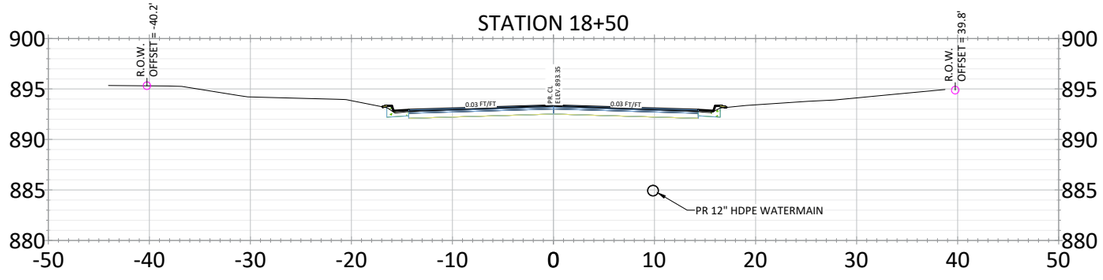
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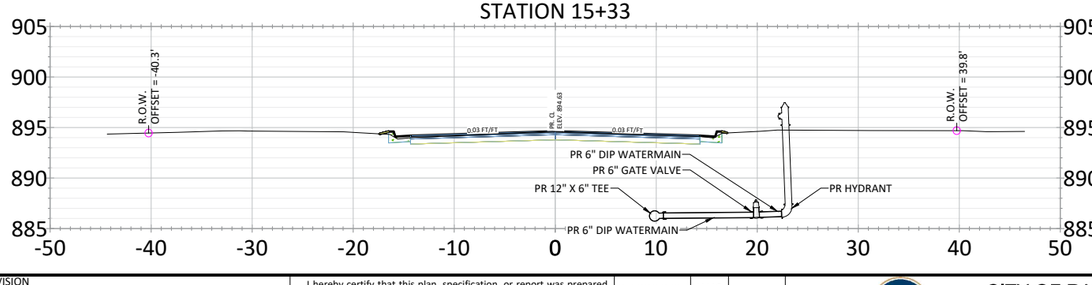
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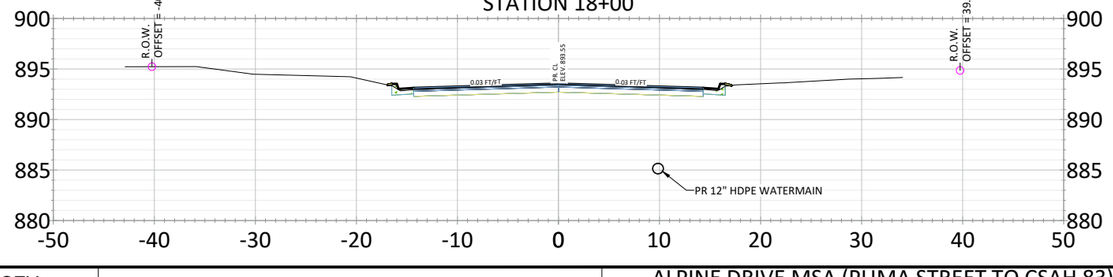
STATION 18+50



STATION 15+33



STATION 18+00



DATE	REVISION

Jan 10, 2024 - 10:01am
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JOE FERIANCEK
Date 01/08/24 Lic. No. 57095

DESIGNED BY:	LWC		
DRAWN BY:	LWC	DATE:	01/08/24
CHECKED BY:	JJF	FILE:	24-11

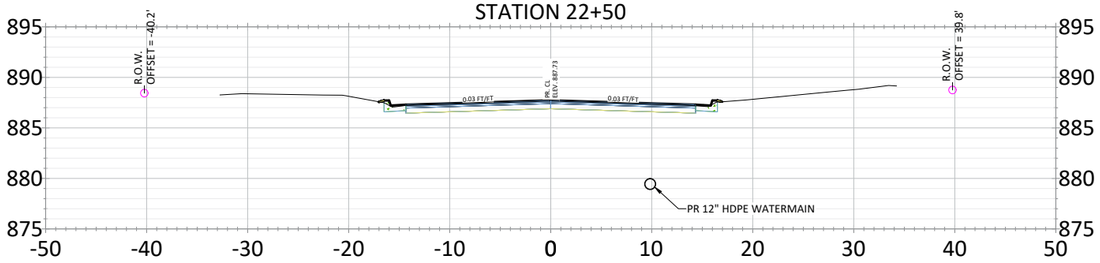
CITY OF RAMSEY
7550 SUNWOOD DRIVE
RAMSEY, MN 55303
(763) 427-1410 FAX (763) 433-9898

CROSS SECTION - ALPINE DR 15+50 - 20+00

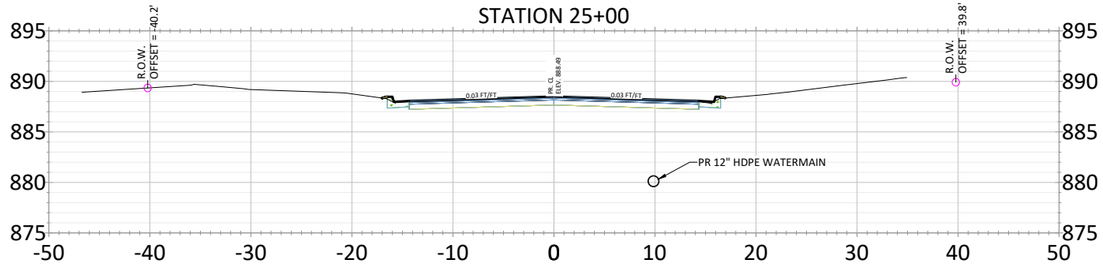
S.A.P. 199-112-010

ALPINE DRIVE MSA (PUMA STREET TO CSAH 83)
RECONSTRUCTION
CITY PROJECT NO. 24-11
CITY OF RAMSEY, MINNESOTA

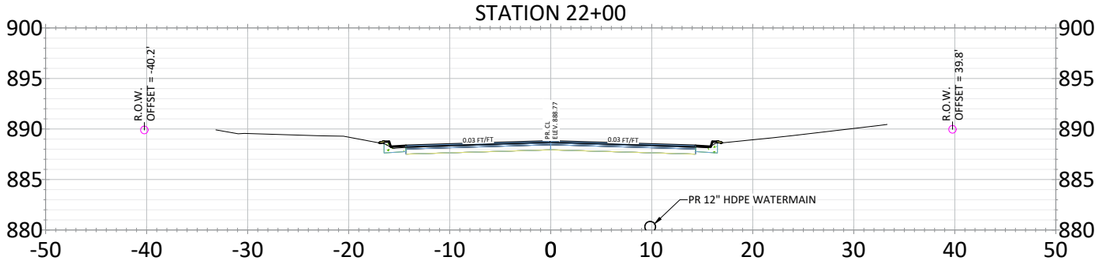
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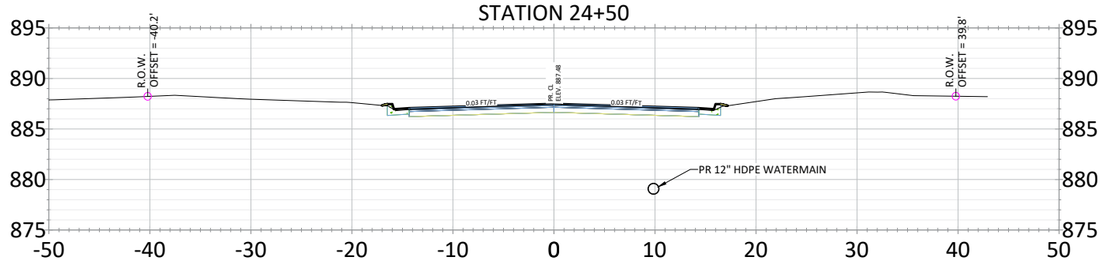
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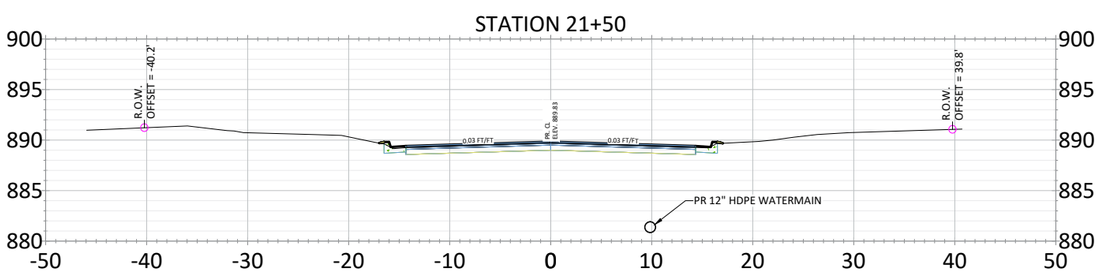
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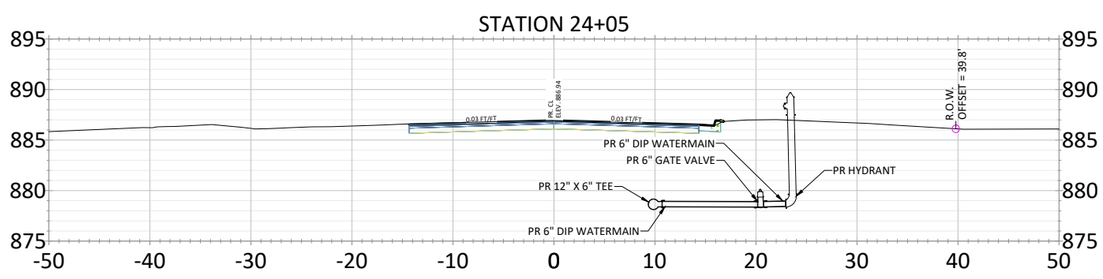
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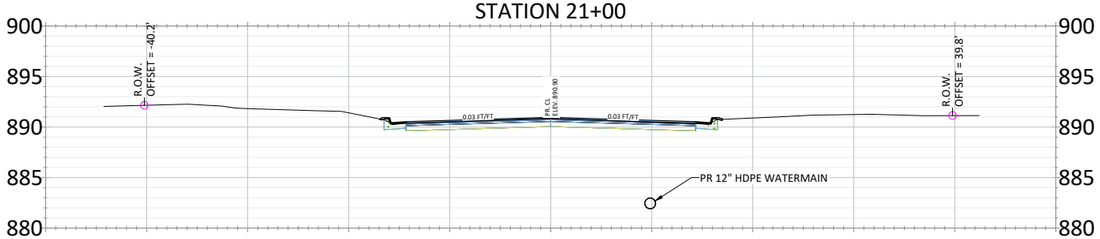
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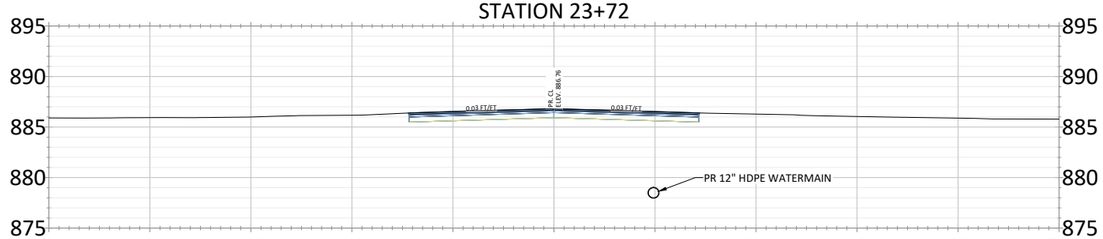
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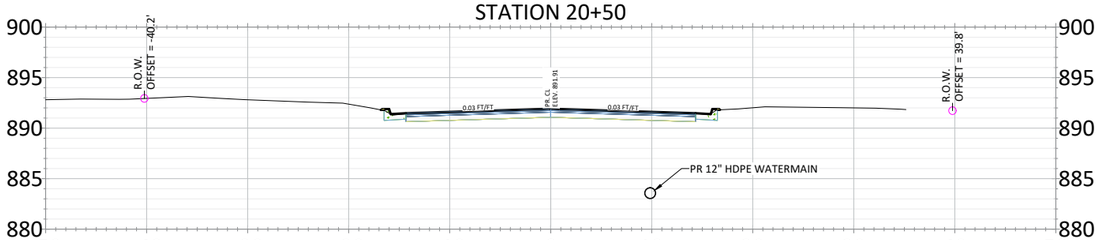
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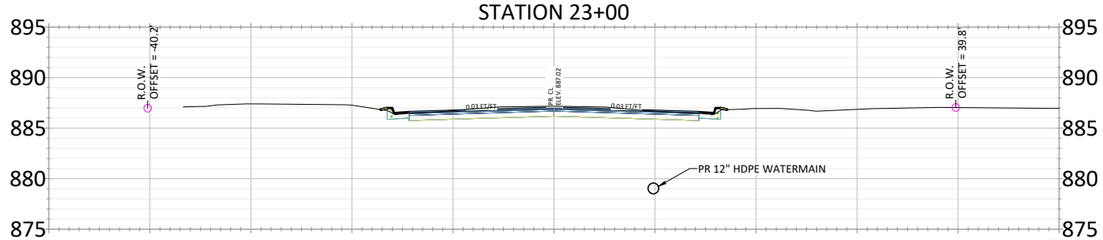
STATION 23+72



STATION 20+50



STATION 23+00



DATE	REVISION

Jan 10, 2024 - 10:01am
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JOE FERIANCEK
Date 01/08/24 Lic. No. 57095

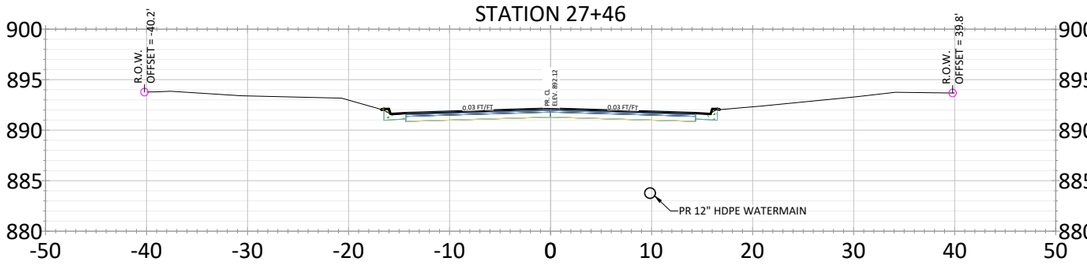
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DRAWN BY:	LWC	DATE: 01/08/24
CHECKED BY:	JJF	FILE: 24-11

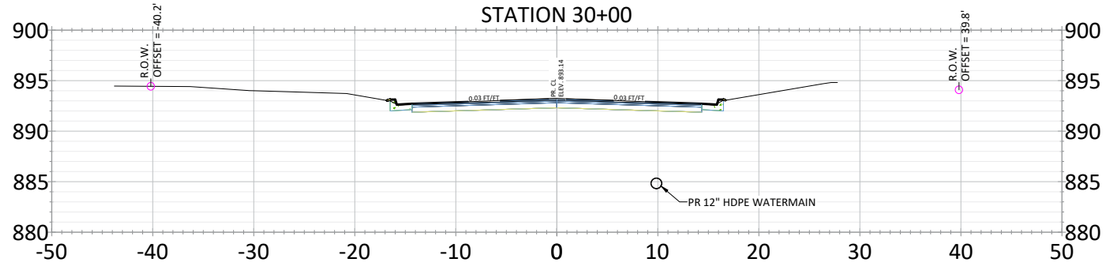
CITY OF RAMSEY
7550 SUNWOOD DRIVE
RAMSEY, MN 55303
(763) 427-1410 FAX (763) 433-9898

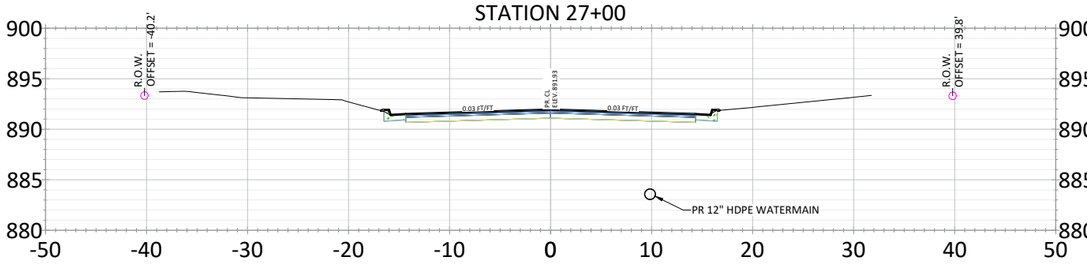
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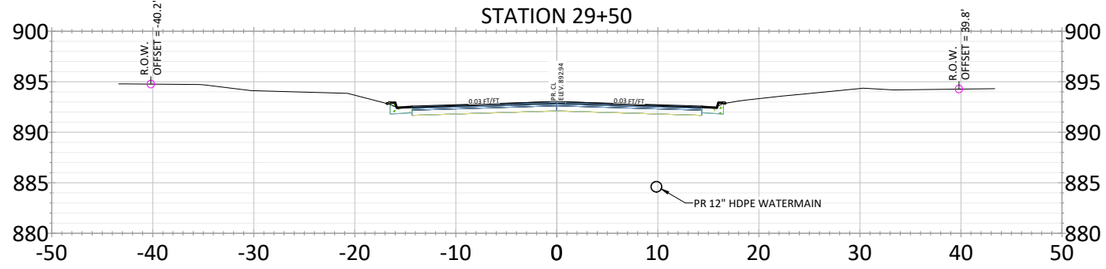
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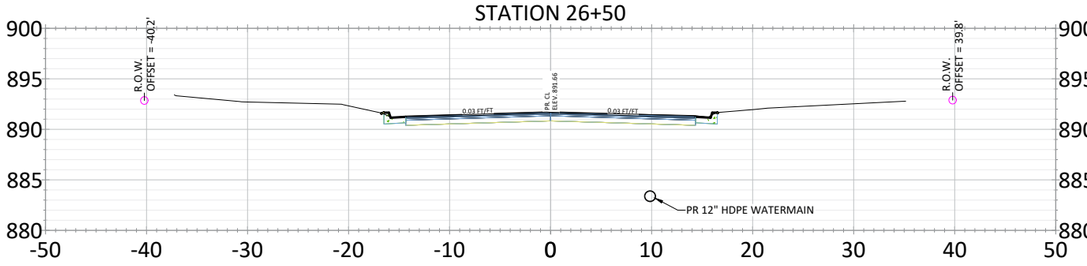
ALPINE DRIVE MSA (PUMA STREET TO CSAH 83)
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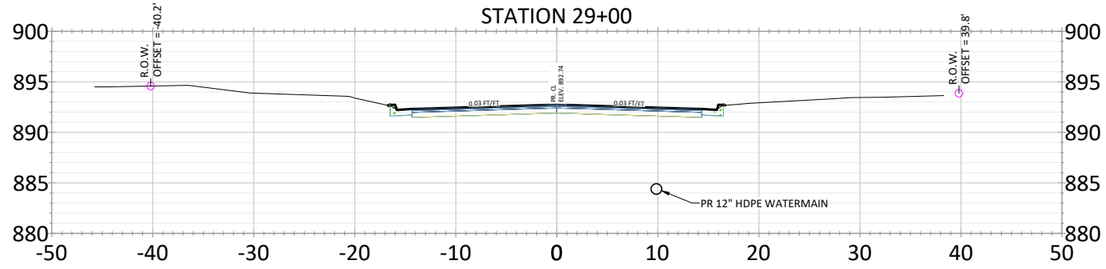


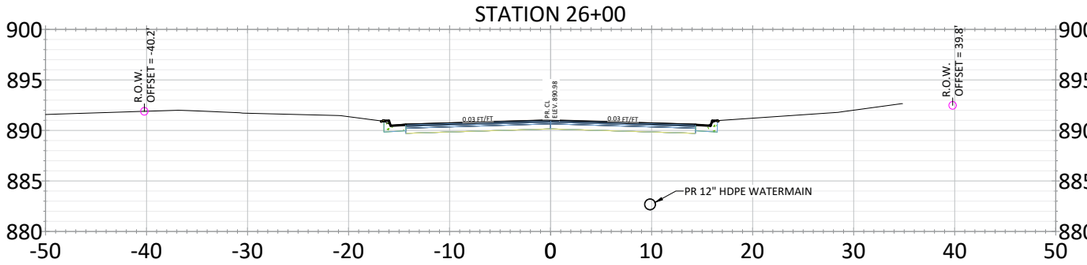


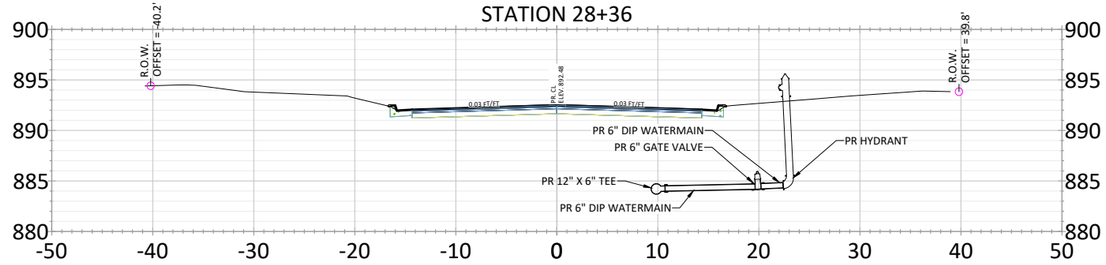


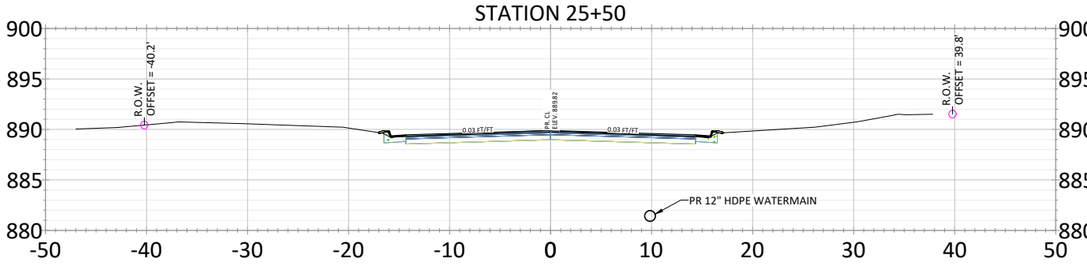


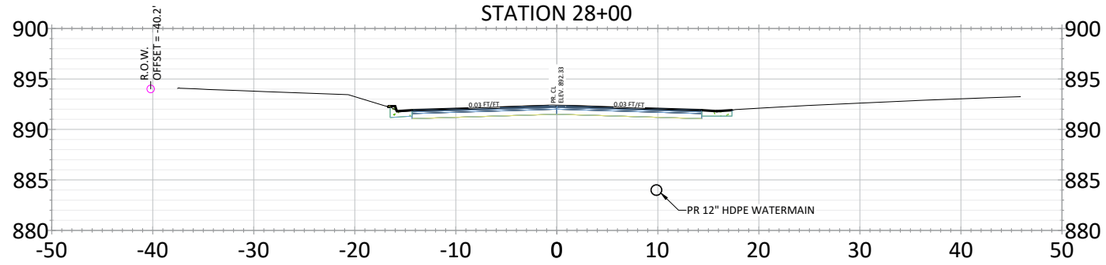












DATE	REVISION

Jan 10, 2024 - 10:02am
G:\Engineering\AutoCad Dwgs\Projects A-M\Alpine Drive Armstrong - Puma 24-11\Plan Drawings\CROSS SECTIONS.dwg

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Minnesota

JOE FERIANCEK
Date 01/08/24 Lic. No. 57095

DESIGNED BY:	LWC		
DRAWN BY:	LWC	DATE:	01/08/24
CHECKED BY:	JJF	FILE:	24-11

CITY OF RAMSEY
7550 SUNWOOD DRIVE
RAMSEY, MN 55303
(763) 427-1410 FAX (763) 433-9898

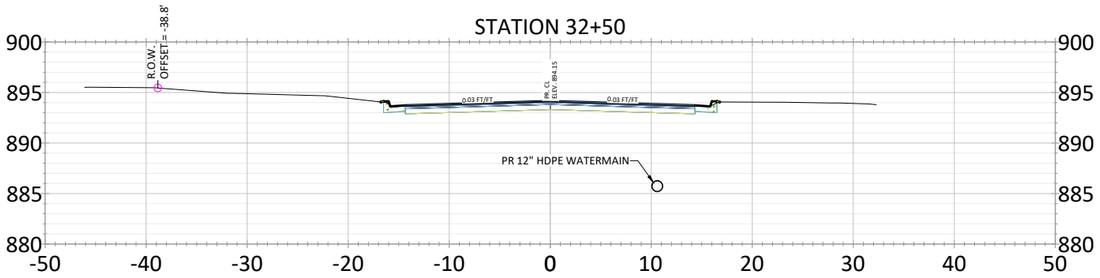
CROSS SECTION - ALPINE DR 25+50 - 30+00

S.A.P. 199-112-010

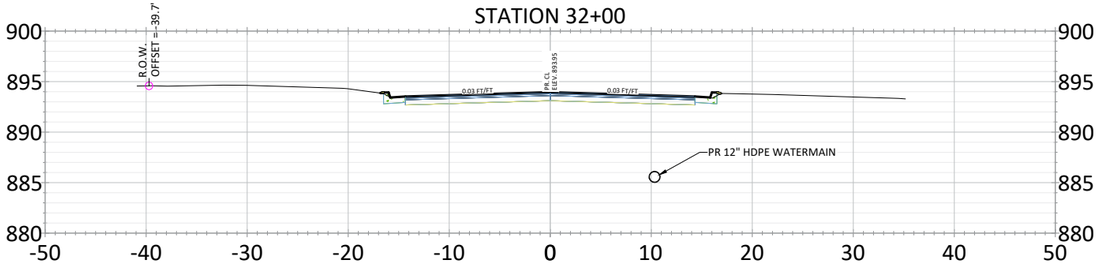
ALPINE DRIVE MSA (PUMA STREET TO CSAH 83)
RECONSTRUCTION
CITY PROJECT NO. 24-11
CITY OF RAMSEY, MINNESOTA

SHEET 31 OF 32 SHEETS

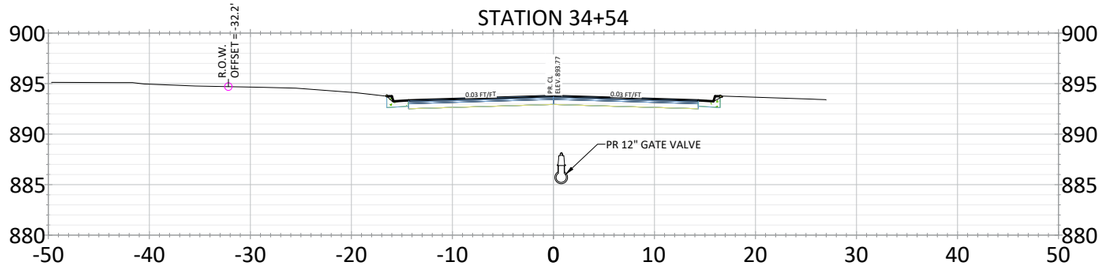
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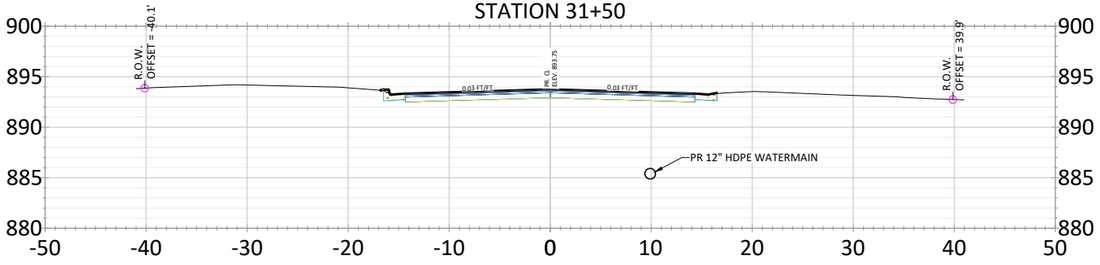
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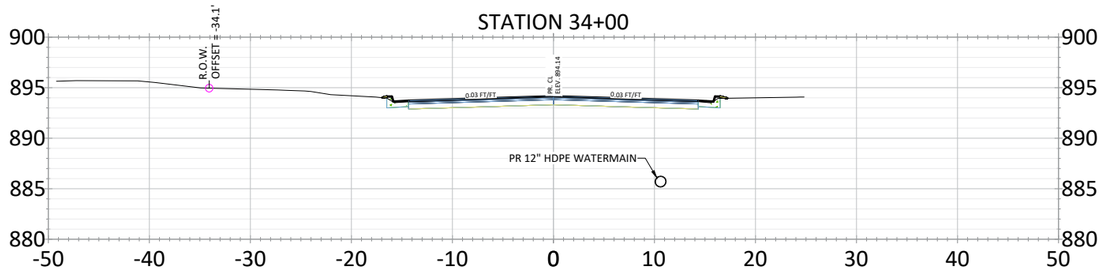
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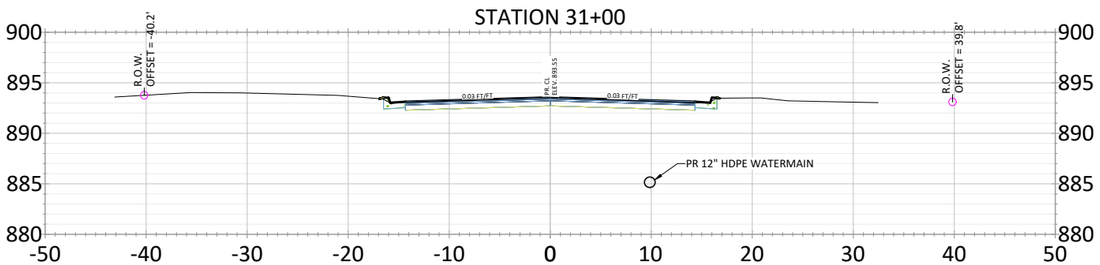
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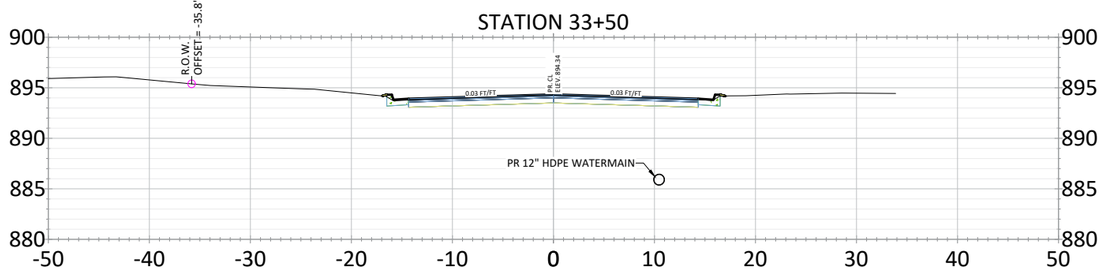
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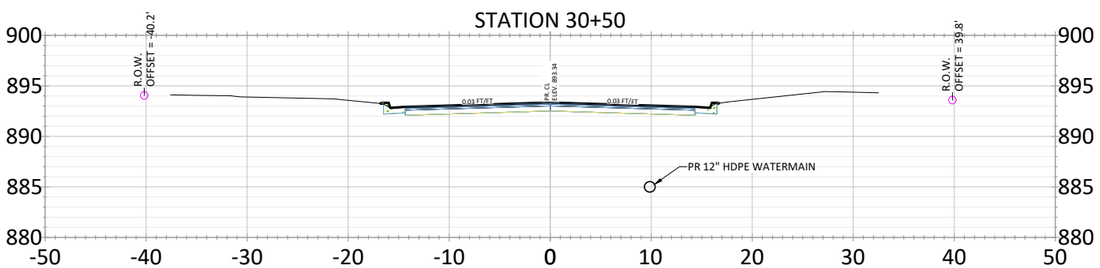
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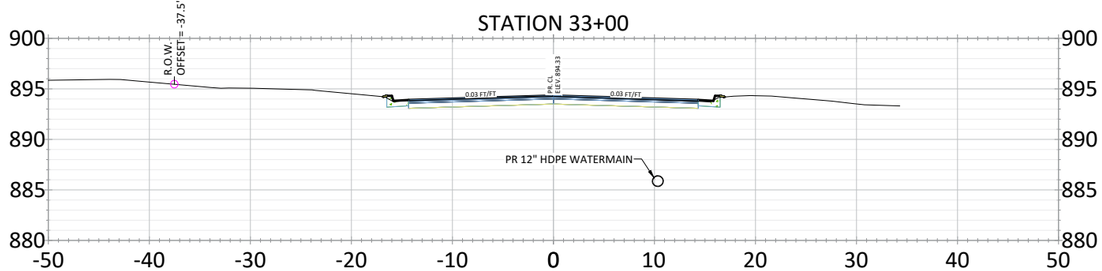
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STATION 30+50



STATION 33+00



DATE	REVISION

Jan 10, 2024 - 10:02am
G:\Engineering\AutoCad Dwgs\Projects A-M\Alpine Drive Armstrong - Puma 24-11\Plan Drawings\CROSS SECTIONS.dwg

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Minnesota

JOE FERIANCEK
Date 01/08/24 Lic. No. 57095

DESIGNED BY:	LWC	
DRAWN BY:	LWC	DATE: 01/08/24
CHECKED BY:	JJF	FILE: 24-11

City of RAMSEY

CITY OF RAMSEY
7550 SUNWOOD DRIVE
RAMSEY, MN 55303
(763) 427-1410 FAX (763) 433-9898

CROSS SECTION - ALPINE DR 30+50 - 34+55

S.A.P. 199-112-010

ALPINE DRIVE MSA (PUMA STREET TO CSAH 83)
RECONSTRUCTION
CITY PROJECT NO. 24-11
CITY OF RAMSEY, MINNESOTA

SHEET 32 OF 32 SHEETS

BOLTON & MENK
Real People. Real Solutions.

7533 Sunwood Drive NW
Suite 206
Ramsey, MN 55303-5119

Ph: (763) 433-2851
Fax: (763) 427-0833
Bolton-Menk.com

March 5, 2024

Joe Feriancek, P.E.
Assistant City Engineer
7550 Sunwood Drive NW
Ramsey, MN 55303

RE: Proposal for Construction Staking Services, City of Ramsey – MSA Alpine Drive Reconstruction (City Project No. 24-11)

Dear Mr. Feriancek:

We appreciate the opportunity to assist the City of Ramsey with construction staking for the above referenced project.

SCOPE OF WORK

Bolton & Menk will complete the construction survey for the project, Per the plans, this project is a 0.66 mile stabilized full-depth reclamation. Staking generally includes:

- 3,233 LF of directional drilled trunk watermain,
- 155 LF of open cut watermain
  - 9 trunk line gate valves
  - 5 hydrant & valves
- Potentially blue top centerline for stabilized reclaim grading,
- Approximately 1,700 LF of concrete curb and gutter,
- 3 pedestrian ramps,
- 925 LF of silt fence,
- 9022 LF of pavement striping, and
- Miscellaneous other staking

We will also complete the As-built Survey for Record Drawing creation.

ASSUMPTIONS

We have made the following assumptions in preparing this proposal:

- No allowance is included for staking of removals, clearing, or right-of-way.
- Replacing damaged or removed stakes is not included in our base fee.
- No additional fees for stakes, mileage, equipment, etc. will be invoiced to the City, but are included in our hourly rates.
- Additional services, if required, will be performed at the rates presented in the Proposed Fees section of this proposal.

Bolton & Menk is an equal opportunity employer.

PROPOSED FEES

Bolton & Menk proposes to perform the staking based on a not-to-exceed amount, based on the rates presented in the following table:

Task and Personnel	Hours	Rate/Hour	Total
Task 1: Construction Staking			
Licensed Surveyor	6.0	$189.00	$ 1,134.00
Survey Technician	8.0	$160.00	$ 1,280.00
Survey Crew	64.0	$189.00	$12,096.00
Subtotals	78.0	-	$14,510.00
Task 2: Asbuilt Survey			
Licensed Surveyor	2.0	$189.00	$ 378.00
Survey Technician	1.0	$160.00	$ 160.00
Survey Crew	2.0	$189.00	$ 378.00
Subtotals	5.0	-	$ 916.00
Grand Totals	**83.0**	**-**	**$15,426.00**

SCHEDULE

Due to our proximity to the site, we expect to be able to respond quickly to all construction staking requests however 48-hour notice is required to allow us to efficiently schedule survey crews.

If there are any questions, please call me at (651) 968-7760.

Sincerely,

BOLTON & MENK, INC.



Kevin P. Kielb, P.E.
Principal Engineer

Bolton & Menk is an equal opportunity employer.

CC Regular Session

Meeting Date: 03/26/2024

Primary Strategic Plan Initiative: Address infrastructure needs.

Information

Title:

Adopt Resolution #24-086 Accepting Bids and Awarding Contract for Improvement Project #23-19, COR Infrastructure Improvements

Purpose/Background:

Purpose:

The purpose of this case is to adopt Resolution #24-086 accepting bids and awarding a contract for Improvement Project #23-19, COR Infrastructure Improvements, to Douglas-Kerr Underground, L.L.C. in the amount of $2,973,047.22.

Background:

On February 21, 2023, the Public Works Committee (PWC) reviewed The COR Analysis Update as prepared by Bolton and Menk, Inc. and identified the following immediate COR Infrastructure priorities;

- Grading, lining and installing storm sewer for the Waterfront stormwater pond,
- Filling low-lying COR properties using fill from the Waterfront pond excavation,
- Reconstructing Zeolite Street,
- Reconstructing and realigning the north end of Center Street, and
- Constructing Ramsey Parkway between the Sunwood Drive roundabout and Willemite Street.

During the February 28, 2023, City Council work session, Council confirmed these priorities by consensus. Based on the identified priorities, Bolton and Menk, Inc. prepared the attached COR Infrastructure Design Services Proposal to identify the associated scope of services and estimated costs required for design services, as well as estimated construction costs. Per the attached proposal, completing the following work tasks in 2023 would help to achieve the identified priorities;

- Grading, lining and installing storm sewer for the Waterfront stormwater pond,
- Filling low-lying COR properties using fill from the Waterfront pond excavation,
- Design and prepare plans and specifications for Zeolite Street,
- Design and prepare plans and specifications for the north end of Center Street, and
- Design and prepare plans and specifications for Ramsey Parkway between the Sunwood Drive roundabout and Willemite Street.

In the Summer of 2023, all trees were cleared from The COR, allowing mass grading to occur. This work was designated as Improvement Project #23-17, COR Tree Clearing.

In the Fall of 2023, the Waterfront pond was graded and lined, all low-lying parcels in The COR were filled to specified elevations using structural fill material excavated from the pond after documenting and compacting all underlying soils, salvaged topsoil was spread on the newly placed and compacted fill, and turf was established. This work was designated as Improvement Project #23-20, COR Mass Grading.

At the December 12, 2023, City Council work session, the City Council directed staff to work with Bolton and Menk to prepare final plans and specifications for Improvement Project #23-19, COR Infrastructure Improvements, with the intent of constructing the improvements in 2024. The proposed improvements include reconstructing Zeolite Street between Sunwood Drive and Bunker Lake Boulevard, constructing Ramsey Parkway

between Willemite Street and the roundabout at the intersection of Sunwood Drive and 147th Avenue, and reconstructing Center Street between 146th Avenue and Bunker Lake Boulevard, as well as appurtenant sidewalk, trail and municipal utilities construction.

Final construction plans are attached. All streets, sidewalks and trails were designed in coordination with the COR Mass Grading final elevations.

A total of eleven (11) bids were publicly opened and tabulated on March 13, 2024, and the following bids were found to comply with the approved plans and specifications and advertisements for bids.

Company	**Bid**
Douglas-Kerr Underground, L.L.C.	$2,973,047.22
North Pine Aggregate, Inc.	$2,979,501.93
Kuechle Underground Inc.	$2,990,169.39
Northdale Construction Company, Inc.	$3,112,007.72
Northern Lines Contracting	$3,140,130.81
New Look Contracting, Inc.	$3,233,282.36
Burschville Construction Inc.	$3,268,421.16
Dave Perkins Contracting Inc.	$3,294,952.51
Park Construction Company	$3,399,091.21
Northwest	$3,600,733.24
Meyer Contracting Inc.	$3,693,339.41
Engineer's Estimate	*$3,651,888.05*

The bids are competitive and Douglas-Kerr Underground, L.L.C. submitted the lowest responsible bid in the amount of $2,973,047.22 for the total bid for construction of the improvements in accordance with the approved plans and specifications and advertisements for bids.

Notification:

Bid advertisements were published in the Anoka Union Herald on Friday, February 16th, and Friday, February 23rd, 2024.

Time Frame/Observations/Alternatives:

Time Frame:

Staff anticipates less than 10 minutes will be required to present this case and respond to questions.

Observations:

Tentative project schedule:

- March 26th - Council considers award of contract
- April - Start construction
- August 30th - Substantial completion
- October 18th - Final completion

Alternatives:

Alternative #1: Motion to adopt Resolution #24-086 accepting bids and awarding a contract for Improvement Project #23-19, COR Infrastructure Improvements, to Douglas-Kerr Underground, L.L.C. in the amount of $2,973,047.22.

Alternative #2: Motion of other.

Funding Source:

The low bid of Douglas-Kerr Underground, L.L.C. is $2,973,047.22.

Estimated project costs total $3,656,848.08 after adding 23-percent for indirect costs for administrative, engineering, finance and legal fees.

The proposed funding source for this project is TIF 14. Funds from TIF 1 and TIF 2 will be transferred to TIF 14 as previously authorized by the City Council on March 12th. TIF eligible improvements include streets, sidewalks, and storm sewer. Sanitary sewer and water improvements are also TIF eligible expenses and staff propose to fund all sanitary sewer and water improvements using TIF 14 funds to preserve utility enterprise funds for future improvements identified in the Capital Improvement Plan.

City staff will inspect construction and process pay requests.

Attached is a Construction Services Proposal from Bolton and Menk for construction related services including attending the preconstruction meeting, staking construction, reviewing shop drawings, administering pay requests, and preparing as-built plans in a not-to-exceed amount of $70,684.00, which Staff has reviewed and considers reasonable based on previously completed projects and the scope and complexity of this project. These costs are part of the 23-percent indirect project costs.

Also attached is a Construction Materials Testing Services Proposal from Braun Intertec for an estimated amount of $54,430. Upon reviewing this proposal, staff are of the opinion that the estimated costs are reasonable based on previously completed projects and the scope and complexity of this project. These costs are again part of the 23-percent indirect project costs.

Recommendation:

Staff recommends approving Alternative #1. Constructing all of the proposed COR Infrastructure Improvements at the same time will minimize project costs, duration of construction, and impacts to COR residents and businesses.

Outcome/Action:

Motion to adopt Resolution #24-086 accepting bids and awarding a contract for Improvement Project #23-19, COR Infrastructure Improvements, to Douglas-Kerr Underground, L.L.C. in the amount of $2,973,047.22.

Attachments

Res 24-086
Final Plans IP2319
BMI Constr Services Proposal
Braun Intertec Testing Proposal
COR Design Services Proposal

Form Review

Inbox	Reviewed By	Date
Brian Hagen	Brian Hagen	03/21/2024 12:40 PM
Form Started By: Bruce Westby		Started On: 03/19/2024 08:23 AM
Final Approval Date: 03/21/2024		

Councilmember introduced the following resolution and moved for its adoption:

RESOLUTION #24-086

RESOLUTION ACCEPTING BIDS AND AWARDING CONTRACT FOR IMPROVEMENT PROJECT #23-19, COR INFRASTRUCTURE IMPROVEMENTS

WHEREAS, the City of Ramsey proposes to construct infrastructure improvements within The COR for the purpose of advancing economic development; and

WHEREAS, pursuant to Ramsey City Council resolution #22-241, adopted October 25, 2022, the City Council authorized Bolton & Menk, Inc. to complete The COR Public Infrastructure and Wetland Analysis proposals; and

WHEREAS, pursuant to Ramsey City Council resolution #23-107, adopted May 9, 2023, the City Council approved The COR Public Infrastructure Design Services proposal of Bolton & Menk, Inc. specifying their scope of services and not-to-exceed fees for design services associated with public infrastructure improvements in The COR; and

WHEREAS, pursuant to Ramsey City Council resolution #23-176, adopted August 8, 2023, the City Council accepted bids, awarded a contract for construction to Enebak Construction Company, and accepted the Construction Services Proposal of Bolton and Menk, Inc. for Improvement Project #23-20, COR Mass Grading; and

WHEREAS, pursuant to Ramsey City Council resolution #23-268, adopted October 24, 2023, the City Council approved the issuance and sale of $8,315,000 General Obligation Bonds, Series 2023A, approximately $7,000,000 of which will fund TIF 14 area improvements including TIF eligible expenses for Improvement Project #23-19, COR Infrastructure Improvements; and

WHEREAS, pursuant to City Council direction provided to City staff during the December 12, 2023 work session, Bolton & Menk, Inc. prepared final plans and specifications for Improvement Project #23-19, COR Infrastructure Improvements, for the purpose of advertising bids for construction in 2024; and

WHEREAS, pursuant to Ramsey City Council resolution #24-046, adopted February 13, 2024, the City Council approved the plans and specification prepared by Bolton and Menk, Inc. and authorized advertisements for bids for Improvement Project #23-19, COR Infrastructure Improvements; and

WHEREAS, bids were advertised in the Anoka Union Herald newspaper on February 16 and February 23, 2024; and

WHEREAS, eleven (11) bids were publicly opened and tabulated on March 13, 2024, and the following bids were found to comply with the approved plans and specifications and advertisements for bids; and

Company	**Bid**
Douglas-Kerr Underground, L.L.C.	$2,973,047.22
North Pine Aggregate, Inc.	$2,979,501.93
Kuechle Underground Inc.	$2,990,169.39
Northdale Construction Company, Inc.	$3,112,007.72
Northern Lines Contracting	$3,140,130.81
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Burschville Construction Inc.	$3,268,421.16
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Park Construction Company	$3,399,091.21
Northwest	$3,600,733.24
Meyer Contracting Inc.	$3,693,339.41
Engineer's Estimate	*$3,651,888.05*

WHEREAS, the bid of Douglas-Kerr Underground, L.L.C. in the amount of $2,973,047.22 for the total bid for construction of the improvements in accordance with the approved plans and specifications and advertisement for bids, is the lowest responsible bidder and their bid shall be and hereby is accepted.

NOW THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF RAMSEY, ANOKA COUNTY, STATE OF MINNESOTA:

1) The Mayor and City Administrator are hereby authorized and directed to enter into a contract with said lowest responsible bidder for the construction of said improvements for and on behalf of the City of Ramsey.

2) The City Administrator is hereby authorized and directed to accept the Construction Services Proposal submitted by Bolton and Menk, Inc. in the not-to-exceed amount of $70,684.00 for and on behalf of the City of Ramsey.

3) The City Administrator is hereby authorized and directed to accept the Construction Materials Testing Services Proposal submitted by Braun Intertec in the amount of $54,430 for and on behalf of the City of Ramsey.

The motion for the adoption of the foregoing resolution was duly seconded by Councilmember , and upon vote being taken thereon, the following voted in favor thereof:

and the following voted against the same:

and the following abstained:

and the following were absent:

Whereupon said resolution was declared duly passed and adopted by the Ramsey City Council this the 26th day of March, 2024.

_____
Mayor

ATTEST:

_____
City Clerk

CITY OF RAMSEY

CONSTRUCTION PLANS FOR

THE COR INFRASTRUCTURE IMPROVEMENTS

CITY PROJECT NUMBER 23-19

SANITARY SEWER, WATER MAIN, STORM SEWER, STREET GRADING, CONCRETE CURB & GUTTER, BITUMINOUS PAVING, ADA IMPROVEMENTS, AND TURF ESTABLISHMENT

FEBRUARY, 2024

MAP OF THE
CITY OF RAMSEY
ANOKA COUNTY, MN

0 600 1200
SCALE FEET

MAP LEGEND

PROJECT LIMITS

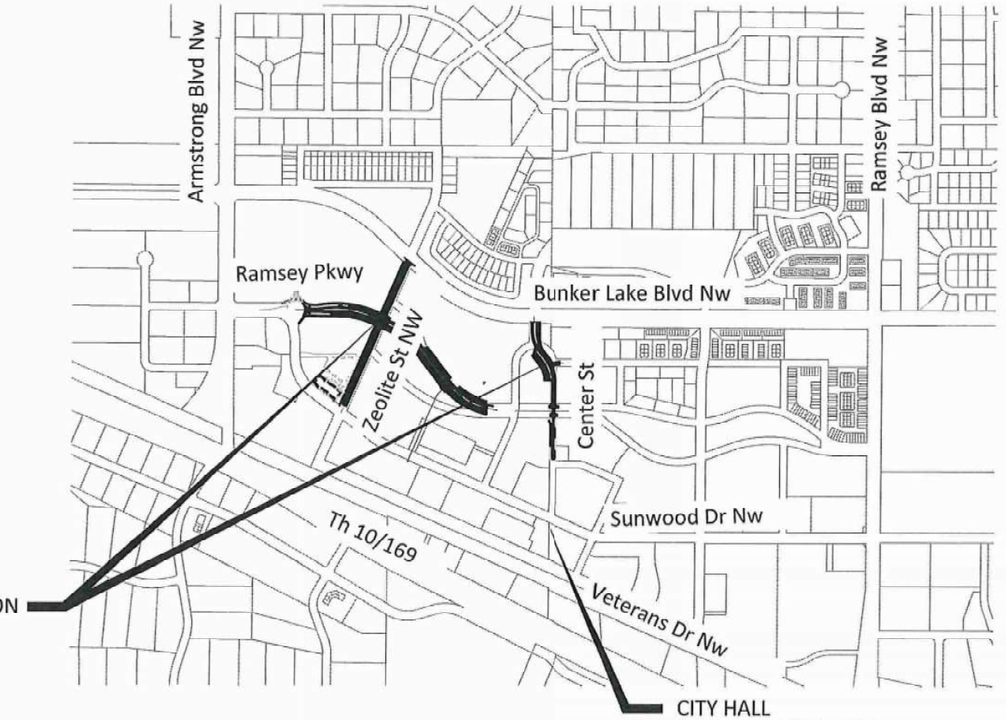
NOTE: EXISTING UTILITY INFORMATION SHOWN ON THIS PLAN HAS BEEN PROVIDED BY THE UTILITY OWNER. THE CONTRACTOR SHALL FIELD VERIFY EXACT LOCATIONS PRIOR TO COMMENCING CONSTRUCTION AS REQUIRED BY STATE LAW. NOTIFY GOPHER STATE ONE CALL, 1-800-252-1166 OR 651-454-0002.

THE SUBSURFACE UTILITY INFORMATION IN THIS PLAN IS UTILITY QUALITY LEVEL D UNLESS OTHERWISE NOTED. THIS UTILITY LEVEL WAS DETERMINED ACCORDING TO THE GUIDELINES OF CI/ASCE 38-22, ENTITLED "STANDARD GUIDELINES FOR THE COLLECTION AND DEPICTION OF EXISTING SUBSURFACE UTILITY DATA."

--- GOVERNING SPECIFICATIONS ---

THE 2020 EDITION OF THE MINNESOTA DEPARTMENT OF TRANSPORTATION "STANDARD SPECIFICATION FOR CONSTRUCTION" AND THE 2023 EDITION OF THE CITY ENGINEERS ASSOCIATION OF MINNESOTA (CEAM) "STANDARD SPECIFICATIONS" FOR MUNICIPAL UTILITIES SHALL GOVERN.

ALL TRAFFIC CONTROL DEVICES AND SIGNING SHALL CONFORM AND BE INSTALLED IN ACCORDANCE WITH THE LATEST "MINNESOTA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" (MN MUTCD) AND PART VI, THE LATEST "FIELD MANUAL" FOR TEMPORARY TRAFFIC CONTROL DEVICES.



SHEET NUMBER	SHEET TITLE
GENERAL	
1	TITLE SHEET
2	LEGEND
3	STATEMENT OF ESTIMATED QUANTITIES
CIVIL	
4 - 5	TYPICAL SECTIONS
6 -10	CITY STANDARD DETAILS
11 - 16	MnDOT PEDESTRIAN CURB RAMP DETAILS
17 - 18	EXISTING CONDITIONS & REMOVALS
19 - 22	EROSION CONTROL PLAN
23 - 25	STORM WATER POLLUTION PREVENTION PLAN
26 - 29	WATERMAIN & SANITARY SEWER - PLAN & PROFILE
30 - 36	STORM SEWER & STREET - PLAN & PROFILE
37 - 38	STORM LEADS
39 - 44	INTERSECTION DETAILS
45 - 49	TRAFFIC SIGNING & STRIPING
50 - 60	CROSS SECTIONS
THIS PLAN SET CONTAINS 60 SHEETS.	

Joseph MacPherson
Digitally signed by Joseph MacPherson
Date: 2024.03.08 13:51:15 -06'00'
Approved: Anoka County Engineer — Date 3/8/2024

Approved: City Engineer / Director of Public Works — Date 3/7/24

3/8/2024
FOR CONSTRUCTION

BM=870.29
TNH
STATION 702+96 - 872' LT
FERRET STREET & BUNKER
LAKE BLVD, SE DITCH

PROJECT DATUM:
HORIZONTAL: ANOKA COUNTY COORDINATES (1996 ADJUSTMENT)
VERTICAL: NAVD 88

RECORD DRAWING INFORMATION
OBSERVER:
CONTRACTOR:
DATE:

I HEREBY CERTIFY THAT THIS PLAN, SPECIFICATION, OR REPORT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA.
KEVIN P. KIELB, P.E.
LIC. NO. 23211 DATE 02/13/2024

BOLTON & MENK
7533 SUNWOOD DR NW, SUITE 206
RAMSEY, MINNESOTA 55303
Phone: (763) 433-2851
Email: Ramsey@bolton-menk.com
www.bolton-menk.com

City of RAMSEY

DESIGNED	JDG/ZFL
DRAWN	JDG
CHECKED	KPK
CLIENT PROJ. NO.	23-19

NO.	ISSUED FOR	DATE
0	BID	02-13-2024
1	ADD 1	03-07-2024

CITY OF RAMSEY, MINNESOTA
THE COR INFRASTRUCTURE IMPROVEMENTS
TITLE SHEET

SHEET 1 OF 60

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S:\RAMSEY\Projects\2023\23-19\Design\Sheets\0001.dwg 3/7/2024 6:50:43 AM

EXISTING TOPOGRAPHIC SYMBOLS

- ACCESS GRATE
- AIR CONDITION UNIT
- ANTENNA
- AUTO SPRINKLER CONNECTION
- BARRICADE PERMANENT
- BASKETBALL POST
- BENCH
- BIRD FEEDER
- BOLLARD
- BUSH
- CATCH BASIN RECTANGULAR CASTING
- CATCH BASIN CIRCULAR CASTING
- CURB STOP
- CLEAN OUT
- CULVERT END
- DRINKING FOUNTAIN
- DOWN SPOUT
- FILL PIPE
- FIRE HYDRANT
- FLAG POLE
- FLARED END / APRON
- FUEL PUMP
- GRILL
- GUY WIRE ANCHOR
- HANDHOLE
- HANDICAP SPACE
- IRRIGATION SPRINKLER HEAD
- IRRIGATION VALVE BOX
- LIFT STATION CONTROL PANEL
- LIFT STATION
- LIGHT ON POLE
- LIGHT-GROUND
- MAILBOX
- MANHOLE-COMMUNICATION
- MANHOLE-ELECTRIC
- MANHOLE-GAS
- MANHOLE-HEAT
- MANHOLE-SANITARY SEWER
- MANHOLE-STORM SEWER
- MANHOLE-UTILITY
- MANHOLE-WATER
- METER
- ORDER MICROPHONE
- PARKING METER
- PAVEMENT MARKING
- PEDESTAL-COMMUNICATION
- PEDESTAL-ELECTRIC
- PEDESTRIAN PUSH BUTTON
- PICNIC TABLE
- POLE-UTILITY
- POLE-BRACE
- POST
- RAILROAD SIGNAL POLE
- REGULATION STATION GAS
- SATELLITE DISH
- SIGN NON TRAFFIC
- SIGN TRAFFIC
- SIGNAL CONTROL CABINET
- SOIL BORING
- SIREN
- TELEPHONE BOOTH
- TILE INLET
- TILE OUTLET
- TILE RISER
- TRANSFORMER-ELECTRIC
- TREE-CONIFEROUS
- TREE-DEAD
- TREE-DECIDUOUS
- TREE STUMP
- TRAFFIC ARM BARRIER
- TRAFFIC SIGNAL
- TRASH CAN
- UTILITY MARKER
- VALVE
- VALVE POST INDICATOR
- VALVE VAULT
- VAULT
- VENT PIPE
- WATER SPIGOT
- WELL
- WETLAND DELINEATED MARKER
- WETLAND
- WET WELL
- YARD HYDRANT

PROPOSED TOPOGRAPHIC SYMBOLS

- CLEANOUT
- MANHOLE
- LIFT STATION
- STORM SEWER CIRCULAR CASTING
- STORM SEWER RECTANGULAR CASTING
- STORM SEWER FLARED END / APRON
- STORM SEWER OUTLET STRUCTURE
- STORM SEWER OVERFLOW STRUCTURE
- CURB BOX
- FIRE HYDRANT
- WATER VALVE
- WATER REDUCER
- WATER BEND
- WATER TEE
- WATER CROSS
- WATER SLEEVE
- WATER CAP / PLUG
- RIP RAP
- DRAINAGE FLOW
- TRAFFIC SIGNS

SURVEY SYMBOLS

- BENCHMARK LOCATION
- CONTROL POINT
- MONUMENT FOUND
- CAST IRON MONUMENT
- STONE MONUMENT

EXISTING TOPOGRAPHIC LINES

- RETAINING WALL
- FENCE
- FENCE-DECORATIVE
- GUARD RAIL
- TREE LINE
- BUSH LINE

SURVEY LINES

- CONTROLLED ACCESS
- BOUNDARY
- CENTERLINE
- EXISTING EASEMENT LINE
- PROPOSED EASEMENT LINE
- EXISTING LOT LINE
- PROPOSED LOT LINE
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY
- SETBACK LINE
- SECTION LINE
- QUARTER LINE
- SIXTEENTH LINE
- TEMPORARY EASEMENT

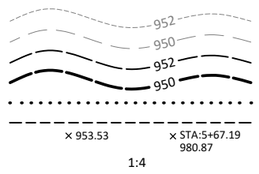
EXISTING UTILITY LINES

- FORCEMAIN
- SANITARY SEWER
- SANITARY SERVICE
- STORM SEWER
- STORM SEWER DRAIN TILE
- WATERMAIN
- WATER SERVICE

PROPOSED UTILITY LINES

- FORCEMAIN
- SANITARY SEWER
- SANITARY SERVICE
- STORM SEWER
- STORM SEWER DRAIN TILE
- WATERMAIN
- WATER SERVICE
- PIPE CASING
- TRENCHLESS PIPE (PLAN VIEW)
- TRENCHLESS PIPE (PROFILE VIEW)

GRADING INFORMATION



- EXISTING CONTOUR MINOR
- EXISTING CONTOUR MAJOR
- PROPOSED CONTOUR MINOR
- PROPOSED CONTOUR MAJOR
- PROPOSED GRADING LIMITS / SLOPE LIMITS
- PROJECT LIMITS
- PROPOSED SPOT ELEVATION
- RISE:RUN (SLOPE)

HATCH PATTERNS

- BITUMINOUS
- GRAVEL
- CONCRETE

EXISTING PRIVATE UTILITY LINES

NOTE:
EXISTING UTILITY INFORMATION SHOWN ON THIS PLAN HAS BEEN PROVIDED BY THE UTILITY OWNER. THE CONTRACTOR SHALL FIELD VERIFY EXACT LOCATIONS PRIOR TO COMMENCING CONSTRUCTION AS REQUIRED BY STATE LAW. NOTIFY GOPHER STATE ONE CALL, 1-800-252-1166 OR 651-454-0002.

THE SUBSURFACE UTILITY INFORMATION IN THIS PLAN IS UTILITY QUALITY LEVEL D UNLESS OTHERWISE NOTED. THIS UTILITY LEVEL WAS DETERMINED ACCORDING TO THE GUIDELINES OF CI/ASCE 38-22, ENTITLED "STANDARD GUIDELINES FOR THE COLLECTION AND DEPICTION OF EXISTING SUBSURFACE UTILITY DATA"

- UNDERGROUND FIBER OPTIC
- UNDERGROUND ELECTRIC
- UNDERGROUND GAS
- UNDERGROUND COMMUNICATION
- OVERHEAD ELECTRIC
- OVERHEAD COMMUNICATION
- OVERHEAD UTILITY

UTILITIES IDENTIFIED WITH A QUALITY LEVEL :

LINE TYPES FOLLOW THE FORMAT: UTILITY TYPE - QUALITY LEVEL
EXAMPLE: G-A G-A UNDERGROUND GAS, QUALITY LEVEL A
UTILITY QUALITY LEVEL (A,B,C,D) DEFINITIONS CAN BE FOUND IN CI/ASCE 38-02.

UTILITY QUALITY LEVELS:

QUALITY LEVEL D: PROVIDES THE MOST BASIC LEVEL OF INFORMATION. IT INVOLVES COLLECTING DATA FROM EXISTING UTILITY RECORDS. RECORDS MAY INCLUDE AS-BUILT DRAWINGS, DISTRIBUTION AND SERVICES MAPS, EXISTING GEOGRAPHIC INFORMATION SYSTEM DATABASES, CONSTRUCTION PLANS, ETC.

QUALITY LEVEL C: INVOLVES SURVEYING VISIBLE SUBSURFACE UTILITY STRUCTURES SUCH AS MANHOLES, HAND-HOLES, UTILITY VALVES AND METERS, FIRE HYDRANTS, PEDESTALS AND UTILITY MARKERS, AND THEN CORRELATING THE INFORMATION WITH EXISTING UTILITY RECORDS TO CREATE COMPOSITE DRAWINGS. INCLUDES QUALITY LEVEL D ACTIVITIES.

QUALITY LEVEL B: INVOLVES DESIGNATING THE HORIZONTAL POSITION OF SUBSURFACE UTILITIES THROUGH SURFACE DETECTION METHODS AND COLLECTING THE INFORMATION THROUGH A SURVEY METHOD. INCLUDES QUALITY LEVEL C AND D TASKS.

QUALITY LEVEL A: PROVIDES THE HIGHEST LEVEL OF ACCURACY. IT INVOLVES LOCATING OR POTHOLING UTILITIES AS WELL AS ACTIVITIES IN QUALITY LEVELS B, C, AND D. THE LOCATED FACILITY INFORMATION IS SURVEYED AND MAPPED AND THE DATA PROVIDES PRECISE PLAN AND PROFILE INFORMATION.

ABBREVIATIONS

A	ALGEBRAIC DIFFERENCE	GRAV	GRAVEL	RSC	RIGID STEEL CONDUIT
ADJ	ADJUST	GU	GUTTER	RT	RIGHT
ALT	ALTERNATE	GV	GATE VALVE	SAN	SANITARY SEWER
B-B	BACK TO BACK	HDPE	HIGH DENSITY POLYETHYLENE	SCH	SCHEDULE
BIT	BITUMINOUS	HH	HANDHOLE	SERV	SERVICE
BLDG	BUILDING	HP	HIGH POINT	SHLD	SHOULDER
BMP	BEST MANAGEMENT PRACTICE	HWL	HIGH WATER LEVEL	STA	STATION
BR	BEGIN RADIUS	HYD	HYDRANT	STD	STANDARD
BV	BUTTERFLY VALVE	I	INVERT	STM	STORM SEWER
CB	CATCH BASIN	K	CURVE COEFFICIENT	TC	TOP OF CURB
C&G	CURB AND GUTTER	L	LENGTH	TE	TEMPORARY EASEMENT
CIP	CAST IRON PIPE	LO	LOWEST OPENING	TEMP	TEMPORARY
CIPP	CURED-IN-PLACE PIPE	LP	LOW POINT	TNH	TOP NUT HYDRANT
CL	CENTER LINE	LT	LEFT	TP	TOP OF PIPE
CL.	CLASS	MAX	MAXIMUM	TYP	TYPICAL
CLVT	CULVERT	MH	MANHOLE	VCP	VITRIFIED CLAY PIPE
CMP	CORRUGATED METAL PIPE	MIN	MINIMUM	VERT	VERTICAL
C.O.	CHANGE ORDER	MR	MID RADIUS	VPC	VERTICAL POINT OF CURVE
COMM	COMMUNICATION	NIC	NOT IN CONTRACT	VPI	VERTICAL POINT OF INTERSECTION
CON	CONCRETE	NMC	NON-METALLIC CONDUIT	VPT	VERTICAL POINT OF TANGENT
CSP	CORRUGATED STEEL PIPE	NTS	NOT TO SCALE	WM	WATERMAIN
DIA	DIAMETER	NWL	NORMAL WATER LEVEL		
DIP	DUCTILE IRON PIPE	OHW	ORDINARY HIGH WATER LEVEL		
DWY	DRIVEWAY	PC	POINT OF CURVE	AC	ACRES
E	EXTERNAL CURVE DISTANCE	PCC	POINT OF COMPOUND CURVE	CF	CUBIC FEET
ELEC	ELECTRIC	PE	PERMANENT EASEMENT	CV	COMPACTED VOLUME
ELEV	ELEVATION	PED	PEDESTRIAN, PEDESTAL	CY	CUBIC YARD
EOF	EMERGENCY OVERFLOW	PERF	PERFORATED PIPE	EA	EACH
ER	END RADIUS	PERM	PERMANENT	EV	EXCAVATED VOLUME
ESMT	EASEMENT	PI	POINT OF INTERSECTION	LB	POUND
EX	EXISTING	PL	PROPERTY LINE	LF	LINEAR FEET
FES	FLARED END SECTION	PRC	POINT OF REVERSE CURVE	LS	LUMP SUM
F-F	FACE TO FACE	PT	POINT OF TANGENT	LV	LOOSE VOLUME
FF	FINISHED FLOOR	PVC	POLYVINYL CHLORIDE PIPE	SF	SQUARE FEET
F&I	FURNISH AND INSTALL	PVMT	PAVEMENT	SV	STOCKPILE VOLUME
FM	FORCEMAIN	R	RADIUS	SY	SQUARE YARD
FO	FIBER OPTIC	R/W	RIGHT-OF-WAY		
F.O.	FIELD ORDER	RCP	REINFORCED CONCRETE PIPE		
GRAN	GRANULAR	RET	RETAINING		

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I HEREBY CERTIFY THAT THIS PLAN, SPECIFICATION, OR REPORT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA.
KEVIN P. KIELB, P.E.
LIC. NO. 23211 DATE 02/13/2024

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City of RAMSEY

DESIGNED	NO.	ISSUED FOR	DATE
JDG/ZFL	0	BID	02-13-2024
DRAWN JDG			
CHECKED KPK			
CLIENT PROJ. NO. 23-19			

CITY OF RAMSEY, MINNESOTA
THE COR INFRASTRUCTURE IMPROVEMENTS
LEGEND

SHEET 2 OF 60

STATEMENT OF ESTIMATED QUANTITIES

ITEM NO.	MNDOT SPEC NO.	ITEM	NOTES	UNIT	TOTAL QUANTITY	RAMSEY PARKWAY QUANTITIES	ZEOLITE STREET NW QUANTITIES	CENTER STREET QUANTITIES
1	2021.501	MOBILIZATION		LUMP SUM	1	0.67	0.17	0.16
2	2104.502	REMOVE HYDRANT		EACH	2		1	1
3	2104.502	REMOVE GATE VALVE & BOX		EACH	1		1	
4	2104.502	REMOVE DRAINAGE STRUCTURE		EACH	7	2		5
5	2104.502	REMOVE PIPE APRON		EACH	2		2	
6	2104.503	REMOVE PIPE SEWERS (STORM)		LIN FT	742	175	100	467
7	2104.503	REMOVE CURB & GUTTER		LIN FT	2116	251	15	1850
8	2104.503	REMOVE BITUMINOUS CURB		LIN FT	215			215
9	2104.503	SAWING CONCRETE PAVEMENT (FULL DEPTH)		LIN FT	40		40	
10	2104.503	SAWING BIT PAVEMENT (FULL DEPTH)		LIN FT	904	247	125	532
11	2104.503	REMOVE WATER MAIN		LIN FT	26		26	
12	2104.504	REMOVE CONCRETE PAVEMENT		SQ YD	25		25	
13	2104.504	REMOVE BITUMINOUS PAVEMENT		SQ YD	5090	160	580	4350
14	2106.507	EXCAVATION - COMMON (EV) (P)	1	CU YD	6080	2600	1350	2130
15	2106.507	COMMON EMBANKMENT (CV)	1	CU YD	5080	4170	300	610
16	2106.601	DEWATERING		LUMP SUM	1	1		
17	2108.504	GEOTEXTILE FABRIC TYPE 5		SQ YD	1170	1170		
18	2112.519	SUBGRADE PREPARATION		SQ YD	27820	14830	6320	6670
19	2123.610	STREET SWEEPER (WITH PICKUP BROOM)		HR	130	60	35	35
20	2130.523	WATER FOR DUST CONTROL		MGAL	2000	1000	500	500
21	2211.509	AGGREGATE BASE, CLASS 5 MODIFIED		TON	11060	6150	2440	2470
22	2232.504	MILL BITUMINOUS SURFACE (2")		SQ YD	1500			1500
23	2357.506	BITUMINOUS MATERIAL FOR TACK COAT		GAL	1350	700	300	350
24	2360.509	TYPE SP 9.5 WEARING COURSE MIX (3,C)		TON	2970	1480	660	830
25	2360.509	TYPE SP 12.5 NON WEARING COURSE MIX (3,C)		TON	4170	2220	980	970
26	2411.502	8" CONCRETE HEADWALL		EACH	2	2		
27	2451.507	COARSE FILTER AGGREGATE (CV)		CU YD	200	200		
28	2502.503	6" PERF PVC PIPE DRAIN		LIN FT	750	750		
29	2503.503	8" PVC PIPE SEWER		LIN FT	410	360	50	
30	2503.503	10" PVC PIPE SEWER		LIN FT	343	343		
31	2503.503	12" RC PIPE SEWER 3006 CLASS V		LIN FT	216	73	98	45
32	2503.503	15" RC PIPE SEWER 3006 CLASS V		LIN FT	580	93	442	45
33	2503.503	18" RC PIPE SEWER 3006 CLASS III		LIN FT	413	413		
34	2503.503	24" RC PIPE SEWER 3006 CLASS III		LIN FT	439			439
35	2503.503	36" RC PIPE SEWER 3006 CLASS III		LIN FT	616	400	216	
36	2503.503	42" RC PIPE SEWER 3006 CLASS III		LIN FT	166	166		
37	2503.602	CONNECT TO EXISTING SANITARY SEWER		EACH	2	1	1	
38	2503.602	CONNECT TO EXISTING STORM SEWER		EACH	9	3	4	2
39	2503.602	PLUG FILL & ABANDON PIPE SEWER		LIN FT	80	80		
40	2503.603	CLEAN & TELEVISE PIPE SEWER		LIN FT	3933	2598	806	529
41	2503.608	DUCTILE IRON FITTINGS		POUND	3543	3241	151	151
42	2504.602	CONNECT TO EXISTING WATER MAIN (WET TAP)		EACH	2		1	1
43	2504.602	CONNECT TO EXISTING WATER MAIN		EACH	6	6		
44	2504.602	6" GATE VALVE & BOX		EACH	5	5		
45	2504.602	8" GATE VALVE & BOX		EACH	5	3	1	1
46	2504.602	12" GATE VALVE & BOX		EACH	6	6		
47	2504.602	HYDRANT		EACH	7	5	2	
48	2504.602	WATERMAIN OFFSET		EACH	3	3		
49	2504.603	6" WATER MAIN DUCTILE IRON CL 53		LIN FT	208	208		
50	2504.603	8" WATER MAIN DUCTILE IRON CL 52		LIN FT	315	230	35	50
51	2504.603	12" WATER MAIN DUCTILE IRON CL 52		LIN FT	1800	1800		
52	2504.604	4" WATERMAIN INSULATION		SQ YD	50	50		
53	2506.502	ADJUST FRAME & RING CASTING		EACH	9	4	1	4
54	2506.502	CASTING ASSEMBLY (SANITARY SEWER)		EACH	2	2		
55	2506.502	CASTING ASSEMBLY (STORM SEWER)		EACH	35	20	7	8
56	2506.603	CONSTRUCT SANITARY SEWER MANHOLE		LIN FT	54	39.6	14	
57	2506.603	CONSTRUCT DRAINAGE STRUCTURE DESIGN SPEC 1 (2'X3')		LIN FT	42	17.8	16.2	8
58	2506.603	CONSTRUCT DRAINAGE STRUCTURE DES 48-4020		LIN FT	63	40.9	8.3	13.4
59	2506.603	CONSTRUCT DRAINAGE STRUCTURE DES 60-4020		LIN FT	47	25.6		21.5
60	2506.603	CONSTRUCT DRAINAGE STRUCTURE DES 72-4020		LIN FT	6			5.7
61	2506.603	CONSTRUCT DRAINAGE STRUCTURE DES 84-4020		LIN FT	13	7.2	5.4	
62	2506.603	CONSTRUCT DRAINAGE STRUCTURE DES 60-4020 WITH 4' SUMP		LIN FT	7	6.8		
63	2506.603	CONSTRUCT DRAINAGE STRUCTURE DES 84-4020 WITH 4' SUMP		LIN FT	16	5.6		10.6
64	2521.518	6" CONCRETE WALK		SQ FT	54700	39150	9700	5850
65	2531.503	CONCRETE CURB & GUTTER DESIGN B618		LIN FT	10350	5300	2250	2800

STATEMENT OF ESTIMATED QUANTITIES

ITEM NO.	MNDOT SPEC NO.	ITEM	NOTES	UNIT	TOTAL QUANTITY	RAMSEY PARKWAY QUANTITIES	ZEOLITE STREET NW QUANTITIES	CENTER STREET QUANTITIES
66	2531.503	CONCRETE CURB & GUTTER DESIGN SPECIAL (RIBBON)		LIN FT	1700	1700		
67	2531.503	4" CONCRETE MEDIAN		SQ FT	815	815		
68	2531.504	7" CONCRETE PAVEMENT	3	SQ FT	1317	1112		205
69	2531.504	8" CONCRETE DRIVEWAY PAVEMENT		SQ FT	2950	700	2250	
70	2531.602	CONCRETE MEDIAN NOSE SPECIAL		EACH	2	1		1
71	2531.604	7" CONCRETE VALLEY GUTTER		SQ FT	305			305
72	2531.618	TRUNCATED DOMES		SQ FT	564	500	64	
73	2563.601	TRAFFIC CONTROL		LUMP SUM	1	0.67	0.17	0.16
74	2573.501	STABILIZED CONSTRUCTION EXIT		EACH	6	2	2	2
75	2573.501	STORM DRAIN INLET PROTECTION		EACH	45	20	7	18
76	2573.503	SILT FENCE, TYPE MS		LIN FT	2850	1400	850	600
77	2574.507	FILTER TOPSOIL BORROW (LV)		CU YD	500	500		
78	2574.507	COMMON TOPSOIL BORROW	2	CU YD	2320	740	450	1130
79	2575.505	SEEDING		SQ YD	13840	4400	2670	6770
80	2575.508	SEED MIXTURE 25-121		POUND	190	60	40	90
81	2575.504	SODDING TYPE NATIVE		SQ YD	1250	1250		
82	2575.508	HYDRAULIC BONDED FIBER MATRIX		POUND	13840	4400	2670	6770
83	2574.508	FERTILIZER TYPE 3		POUND	857	272	165	420
84	2582.503	4" SOLID LINE MULTI COMP		LIN FT	9378	4948	2850	1580
85	2582.503	4" BROKEN LINE MULTI COMP		LIN FT	327		300	27
86	2582.503	4" DOTTED LINE MULTI COMP		LIN FT	75			75
87	2582.503	4" DBLE SOLID LINE MULTI COMP		LIN FT	1650		375	1275
88	2582.503	6" SOLID LINE MULTI COMP		LIN FT	35	35		
89	2582.503	12" SOLID LINE MULTI COMP		LIN FT	270			270
90	2582.503	12" DOTTED LINE MULTI COMP		LIN FT	10	10		
91	2582.518	CROSSWALK MULTI COMP		SQ FT	2040	2040		
92	2582.518	PAVEMENT MESSAGE MULTI COMP		SQ FT	314	18	201	95

STRUC NO.	SIZE	TYPE	DETAIL	CASTING ASSEMBLY TYPE	BUILD
1	42"	HEADWALL			
2	84.00"	CBMH	4' SUMP	R-3246R	11.3
3	60.00"	CBMH	STO-3	R-2560-E1	5.9
3A	48.00"	CBMH	STO-2	R-2560-E1	4.1
4	60.00"	CBMH	STO-3	R-3246R	7.2
5	84.00"	CBMH	4' SUMP	R-3246R	9.6
7	48.00"	CBMH	STO-3	R-3246R	8.5
8	48.00"	CBMH	STO-3	R-3246R	7.7
8A	2'X3'	CB	STO-1	R-3246R	6.1
10	36"	HEADWALL			
11	60.00"	CBMH	4' SUMP	R-3246R	10.8
12	60.00"	CBMH	STO-3	R-2560-E1	5.5
12A	48.00"	CBMH	STO-2	R-2560-E1	3.6
13	60.00"	CBMH	STO-3	R-3246R	7.1
14	2'X3'	CB	STO-1	R-3246R	4.6
15	84.00"	CBMH	STO-3	R-3246R	5.4
15A	2'X3'	CB	STO-1	R-3246R	3.9
16	48.00"	CBMH	STO-3	R-3246R	4.0
16A	2'X3'	CB	STO-1	R-3246R	3.8
17	48.00"	CBMH	STO-3	R-3246R	4.3
17A	2'X3'	CB	STO-1	R-3246R	4.0
18	48.00"	CBMH	STO-3	R-3246R	4.4
18A	2'X3'	CB	STO-1	R-3246R	4.0
19	48.00"	CBMH	STO-3	R-3246R	4.6
19A	48.00"	CBMH	STO-3	R-3246R	4.6
19B	48.00"	CBMH	STO-3	R-3246R	3.7
19C	2'X3'	CB	STO-1	R-3246R	3.7
20	60.00"	MH	STO-3	R-3246R	4.9
21	48.00"	CBMH	STO-3	R-3246R	6.7
22	2'X3'	CB	STO-1	R-3246R	4.0
23	60.00"	CBMH	STO-3	R-3246R	5.3
24	60.00"	CBMH	STO-3	R-3246R	5.2
25	72.00"	CBMH	STO-3	R-3246R	5.7
25A	2'X3'	CB	STO-1	R-3246R	3.9
26	60.00"	CBMH	STO-3	R-3246R	6.1

NOTES:
1. SITE MATERIALS WILL BE FULLY BALANCED, WITH NO IMPORT OR EXPORT OF COMMON EXCAVATION OR BORROW MATERIALS ANTICIPATED. THE PROJECT SITE CONTAINS SUFFICIENT MATERIALS AND SPACE TO ACHIEVE SUBGRADE SOIL BALANCE.
2. ALL COMMON TOPSOIL BORROW SHALL COME FROM ON SITE STOCKPILE.
3. MOTORCYCLE PARKING AREAS

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I HEREBY CERTIFY THAT THIS PLAN, SPECIFICATION, OR REPORT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA.
KEVIN P. KIELB, P.E.
LIC. NO. 23211 DATE 02/13/2024

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City of RAMSEY

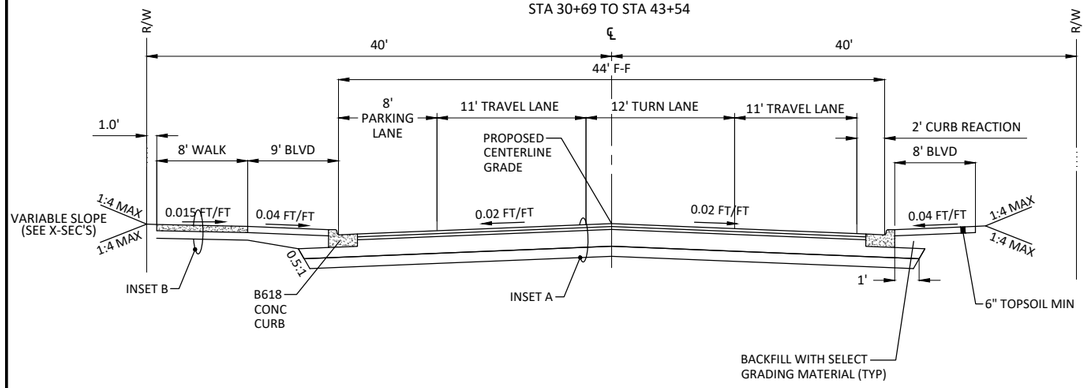
DESIGNED	JDG/ZFL
DRAWN	JDG
CHECKED	KPK
CLIENT PROJ. NO.	23-19

NO.	ISSUED FOR	DATE
0	BID	02-13-2024
1	ADD 1	03-07-2024
2	ADD 2	03-08-2024

CITY OF RAMSEY, MINNESOTA
THE COR INFRASTRUCTURE IMPROVEMENTS
GENERAL
STATEMENT OF ESTIMATED QUANTITIES

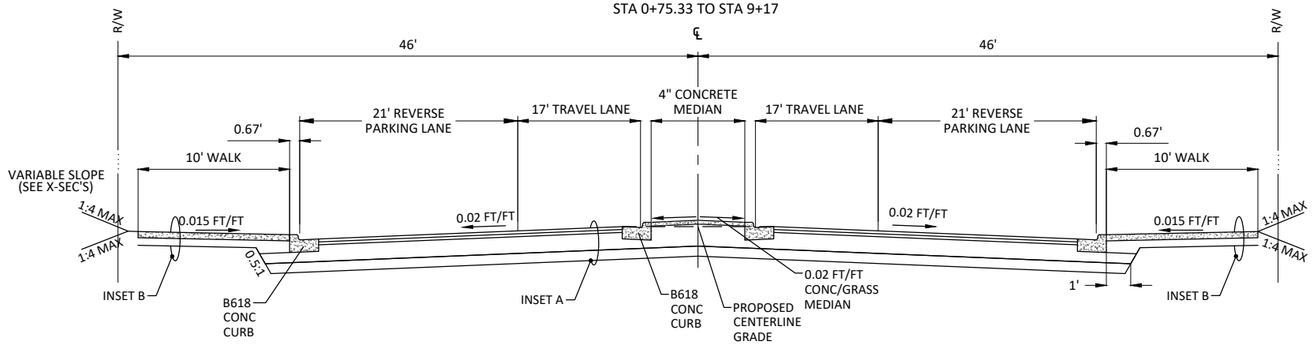
TYPICAL SECTION
ZEOLITE STREET NW
NOT TO SCALE

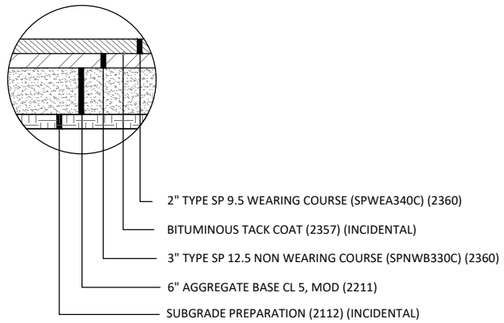
STA 30+69 TO STA 43+54



TYPICAL SECTION
RAMSEY PARKWAY - CONCRETE/GRASS MEDIAN
NOT TO SCALE

STA 0+75.33 TO STA 9+17

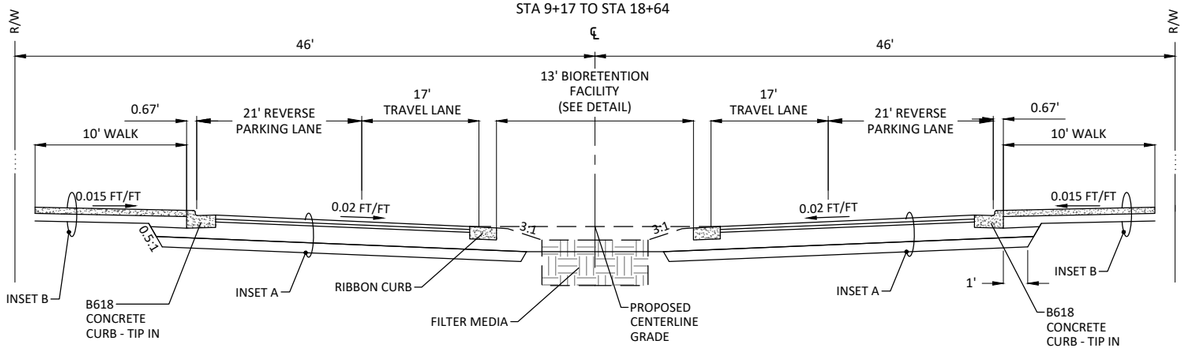


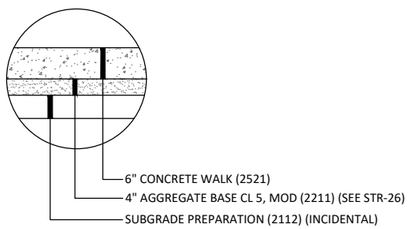


INSET A - BITUMINOUS ROADWAY
NOT TO SCALE

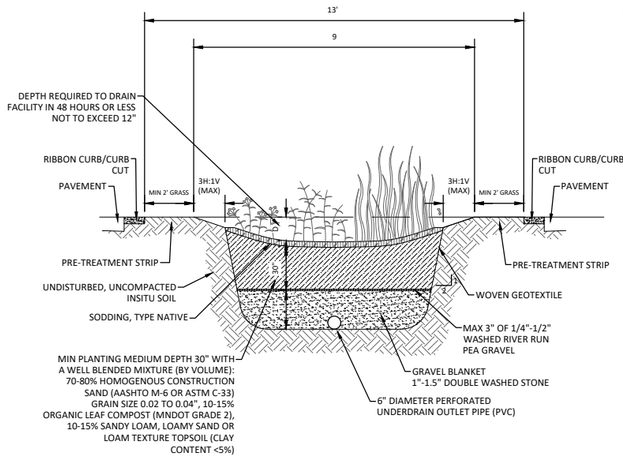
TYPICAL SECTION
RAMSEY PARKWAY - BIORETENTION FACILITY
NOT TO SCALE

STA 9+17 TO STA 18+64

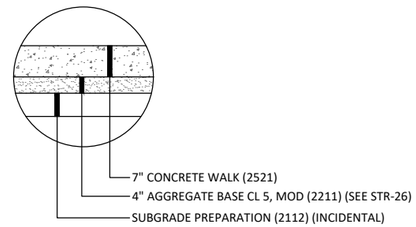




INSET B- CONCRETE WALK/PEDESTRIAN RAMP
NOT TO SCALE



BIORETENTION FACILITY
NOT TO SCALE



INSET C- CONCRETE PAVEMENT
NOT TO SCALE

NOTES:

1. DIMENSIONS SHOWN ARE NOT TO SCALE.
2. ANY VARIATIONS FROM THE TYPICAL SECTION DIMENSIONS ARE SHOWN ON THE PLAN DRAWINGS.
3. PAVEMENT SLOPES AT INTERSECTION LOCATIONS MAY VARY FROM THOSE SHOWN ON THE TYPICAL SECTION. SEE PLAN SHEETS FOR INTERSECTION LAYOUT.

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KEVIN P. KIELB, P.E.
LIC. NO. 23211 DATE 02/13/2024

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City of RAMSEY

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CHECKED	KPK
CLIENT PROJ. NO.	23-19

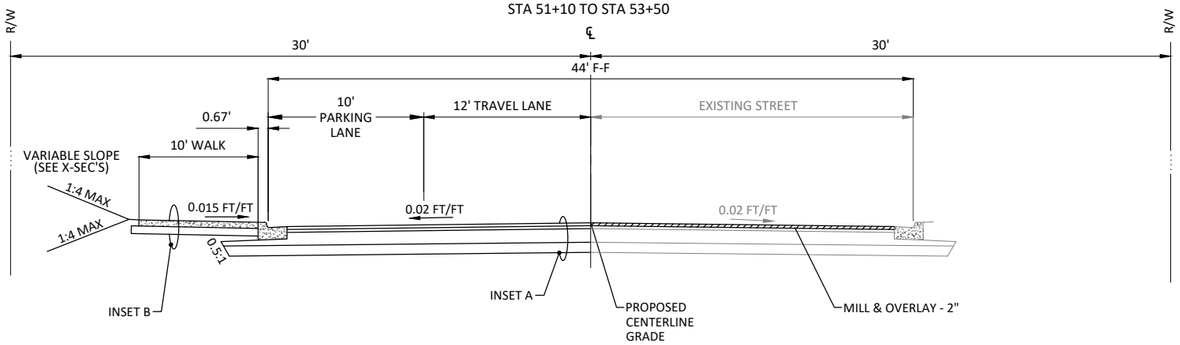
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CITY OF RAMSEY, MINNESOTA
THE COR INFRASTRUCTURE IMPROVEMENTS
TABLES & DETAILS
TYPICAL SECTIONS

SHEET 4 OF 60

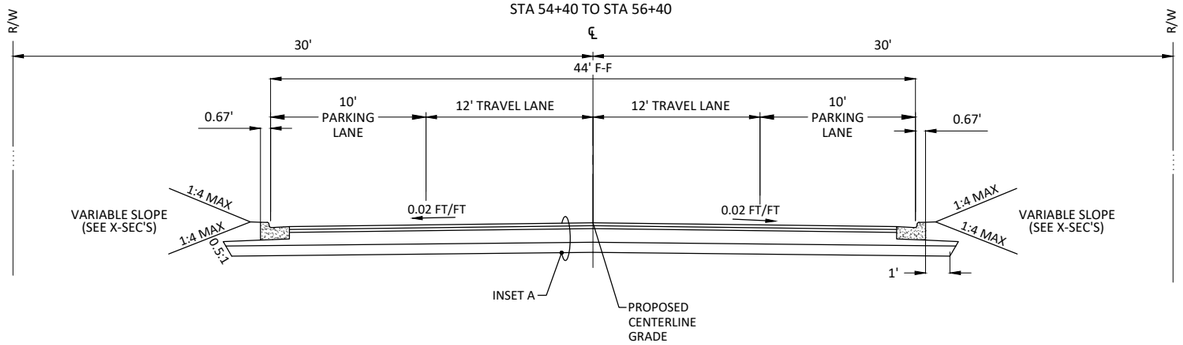
TYPICAL SECTION
CENTER STREET
NOT TO SCALE

STA 51+10 TO STA 53+50



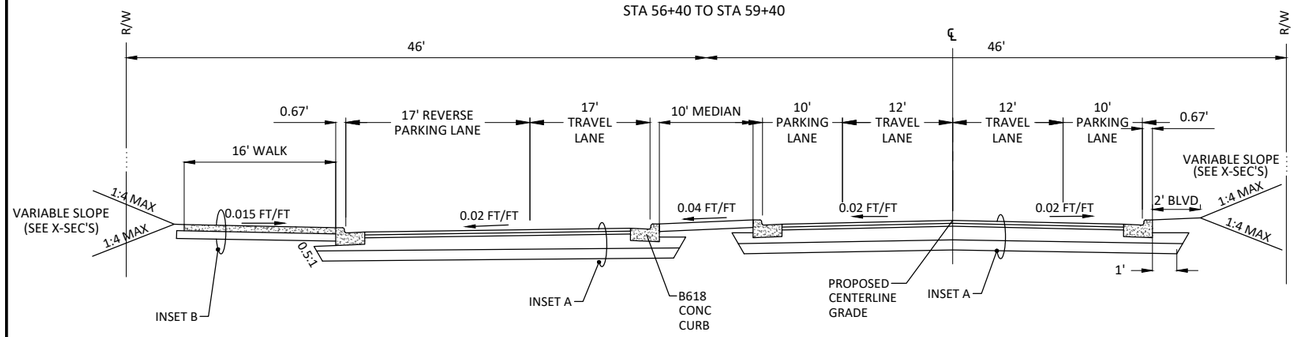
TYPICAL SECTION
CENTER STREET
NOT TO SCALE

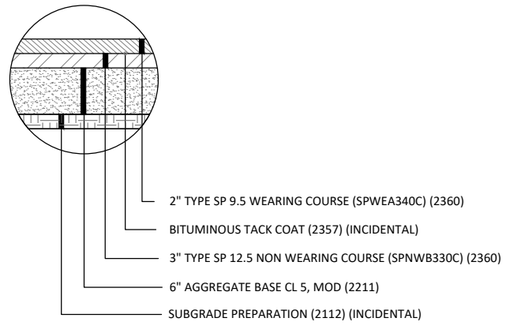
STA 54+40 TO STA 56+40

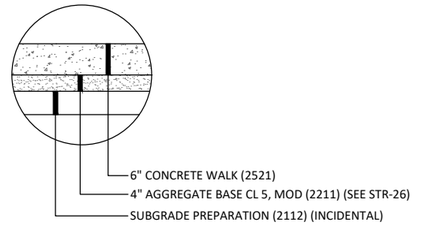


TYPICAL SECTION
CENTER STREET
NOT TO SCALE

STA 56+40 TO STA 59+40





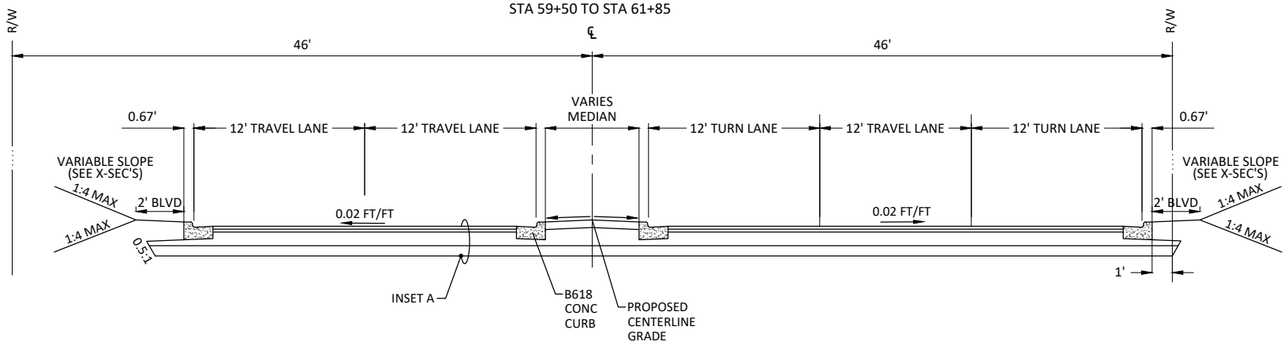


INSET B- CONCRETE WALK/PEDESTRIAN RAMP
NOT TO SCALE

INSET A - BITUMINOUS ROADWAY
NOT TO SCALE

TYPICAL SECTION
CENTER STREET
NOT TO SCALE

STA 59+50 TO STA 61+85



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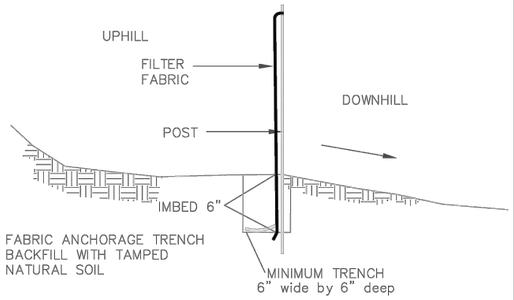
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City of RAMSEY

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CITY OF RAMSEY, MINNESOTA
THE COR INFRASTRUCTURE IMPROVEMENTS
TABLES & DETAILS
TYPICAL SECTIONS

SHEET 5 OF 60

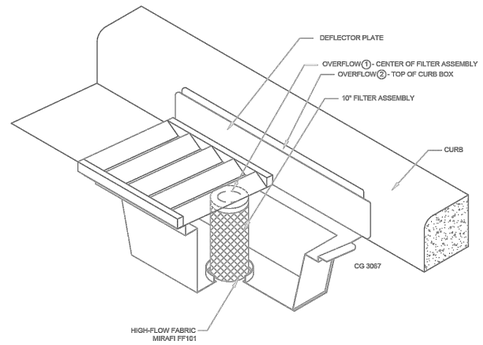


INSTALL AS PER FILTER FABRIC MANUFACTURER'S RECOMMENDATIONS

SILT FENCE DETAIL

NO SCALE

APPROVED: 1 – 2016	City of RAMSEY	STANDARD DETAILS: SILT FENCE
		CITY PLATE No. ERO–1

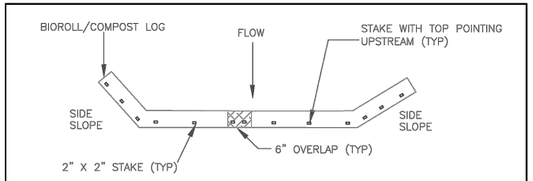


INLET PROTECTION – WIMCO OR EQUAL

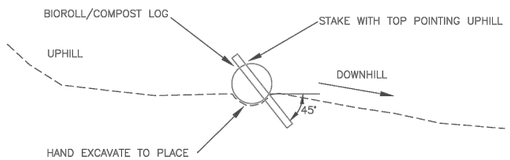
N.T.S.

NOTE:
THIS INLET PROTECTION SHALL BE USED IMMEDIATELY FOLLOWING CURB & GUTTER CONSTRUCTION. INLET PROTECTION SHALL REMAIN INSTALLED AND MAINTAINTED UNTIL ALL HOME CONSTRUCTION IS COMPLETE.

APPROVED: 1 – 2016	City of RAMSEY	STANDARD DETAILS: INLET PROTECTION
		CITY PLATE No. ERO–2



PLAN VIEW

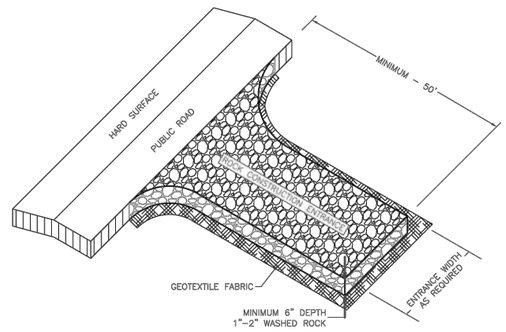


SIDE VIEW

NO SCALE

NOTE:
STAKE INTO GROUND WITH WOOD STAKES DRIVING STAKE 6" INTO GROUND AND PROTRUDING 2" ABOVE LOG
WOOD STAKES ARE A MINIMUM 0.5" X 2" X 16" AND PLACED EVERY 1' UNLESS PRECLUDED BY A ROCK
WHEN MORE THAN 1 BIOROLL/COMPOST LOG IS NEEDED, OVERLAP ENDS A MINIMUM OF 6" AND STAKE
WOOD STAKES ARE DRIVEN THROUGH BACK HALF OF BIOROLL OR COMPOST LOG AT 45° ANGLE WITH TOP OF STAKE POINTING UPHILL

APPROVED: 3 – 2016	City of RAMSEY	STANDARD DETAILS: BIO ROLL (COMPOST LOG)
		CITY PLATE No. ERO–4



NOTE:
1. MINIMUM CONSTRUCTION ENTRANCE WIDTH EQUAL TO PROPOSED ROADWAY WIDTH.
2. WIDTH OF RADIUS AS REQUIRED TO ENSURE VEHICLES DO NOT TRACK ONTO PUBLIC ROAD.
3. MAINTAINENCE AS REQUIRED TO PREVENT TRACKING ONTO PUBLIC ROADS. THIS MAY REQUIRE TOP DRESSING WITH ADDITIONAL ROCK OR REMOVAL AND REINSTALLATION OF THE ENTRANCE AS NEEDED.

NOT TO SCALE

APPROVED: 1 – 2016	City of RAMSEY	STANDARD DETAILS: ROCK CONSTRUCTION ENTRANCE
		CITY PLATE No. ERO–5

Notes:
1. INSTALLATION OF 4" OF TOPSOIL REQUIRED ACROSS ALL DISTURBED AREAS.
2. TOPSOIL IS DEFINED AS BLACK DIRT COMPOSED OF UNCONSOLIDATED MATERIAL, LARGELY UNDECOMPOSED ORGANIC MATTER WHICH IS SUITABLE FOUNDATION FOR VEGETATIVE GROWTH.
3. THE COMPOSITION OF TOPSOIL SHOULD CONTAIN NO MORE THAN THIRTY-FIVE PERCENT (35%) SAND CONTENT.

APPROVED: 7 – 2019	City of RAMSEY	STANDARD DETAILS: TOPSOIL REQUIREMENTS
		CITY PLATE No. ERO–6

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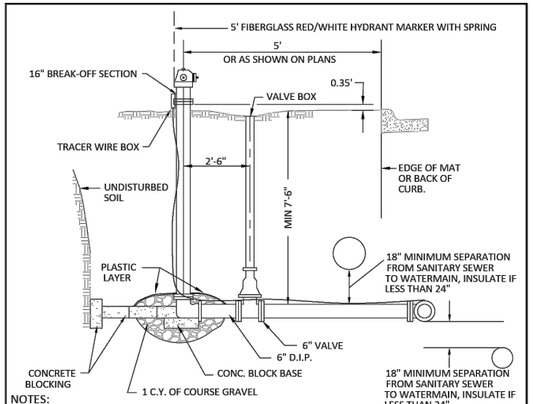
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City of RAMSEY

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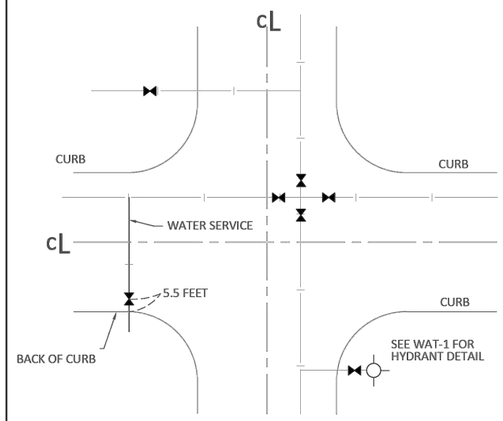
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CITY OF RAMSEY, MINNESOTA
THE COR INFRASTRUCTURE IMPROVEMENTS
TABLES & DETAILS
EROSION CONTROL DETAILS



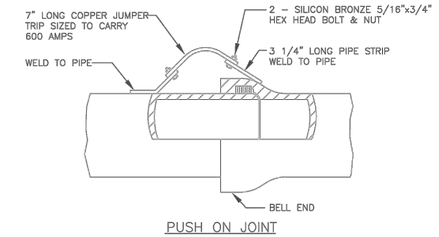
NOTES:
1. HYDRANT SHALL BE 5-1/4" WB67 WATEROUS PACER OR APPROVED EQUAL.
2. HYDRANTS TO BE ORDERED FOR 8'-0" BURY. IN AREAS OF EXTRA DEPTH ON THE WATERMAIN, HYDRANTS EXTENSIONS MAY BE REQUIRED.
3. HYDRANTS SHALL BE BLOCKED OR TIED TO THE TEE AT MAIN WITH 2-3/4" DIAMETER TIE RODS. ALL TIE RODS TO BE COAL TAR COATED AFTER INSTALLATION. RESTRAINED JOINT PIPE AND RETAINING GLANDS MAY BE USED.
4. TOP NUT OF HYDRANT 2.5' ABOVE TOP BACK OF CURB OR BITUMINOUS SURFACE.
5. HYDRANTS BURIED BELOW WATER TABLE, DRAIN HOLES NEED TO BE PLUGGED AND HYDRANT MARKED BY PAINTING 5" CAP YELLOW.
6. BRUSH PAINT ALL HYDRANTS AFTER INSTALLATION IS COMPLETE.
7. PUMPER NOZZLE .5.75" O.D. X 4 T.P.I, HOSE NOZZLE 3.06" O.D. X 7 T.P.I.
8. 12 GAUGE COPPER CLAD STEEL TRACER WIRE IS REQUIRED WITH ALL WATER LINES (FOR DETAILED INFO. REFER TO MINNESOTA RURAL WATER ASSOCIATION TRACER WIRE SPECIFICATION AT WWW.MRWA.COM)

APPROVED: 1 - 2024	City of RAMSEY	STANDARD DETAILS: HYDRANT
		CITY PLATE No. WAT-1



NOTES:
1. VALVES TO BE CLUSTERED AT CROSS ON THE TEE BY PLACING IMMEDIATELY ADJACENT TO FITTINGS.
2. WATERMAIN TO BE LOCATED ON NORTH AND EAST SIDES OF STREET 10 FEET FROM CENTERLINE.
3. ALL SERVICE VALVES IN ROAD WAY SHALL BE 5.5 FEET FROM BACK OF CONCRETE CURB.
4. ALL VALVES NOT IN BITUMINOUS PAVEMENT SHALL BE MARKED WITH A BLUE 5 FOOT CARSONITE MARKER.

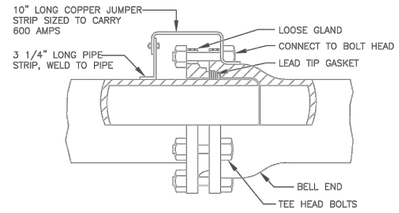
APPROVED: 1 - 2024	City of RAMSEY	STANDARD DETAILS: WATERMAIN VALVE LOCATION
		CITY PLATE No. WAT-3



PUSH ON JOINT

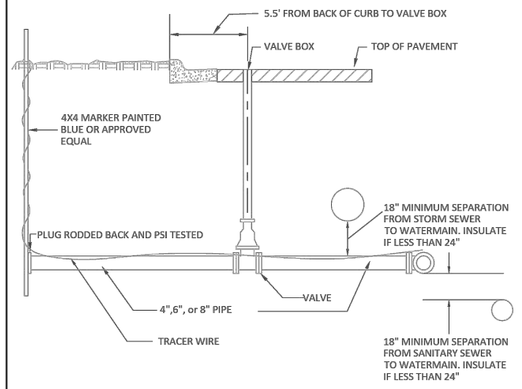
NOTE: DO NOT PASS CURRENT THROUGH PIPE UNLESS PIPE IS FULL OF WATER.

ALTERNATE METHOD BY AMERICAN CAST –IRON USING 4 COPPER CONTACT STRIPS IS AN APPROVED EQUAL TO ABOVE



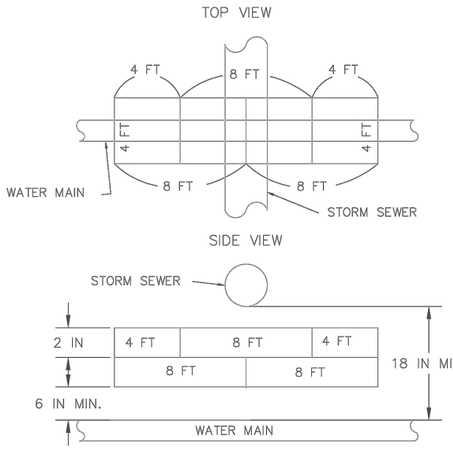
MECHANICAL JOINT

APPROVED: 1 – 2016	City of RAMSEY	STANDARD DETAILS: JOINT CONNECTION
		CITY PLATE No. WAT–4



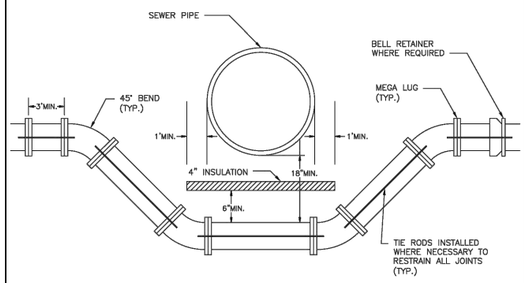
NOTES:
1. SHALL BE BLOCKED OR TIED TO THE MAIN WITH 2-3/4" DIAMETER TIE RODS. ALL TIE RODS TO BE COAL TAR COATED AFTER INSTALLATION. RESTRAINED JOINT PIPE AND RETAINING GLANDS MAY BE USED.
2. 12 GAUGE COPPER CLAD STEEL TRACER WIRE IS REQUIRED WITH ALL WATER LINES (FOR DETAILED INFO. REFER TO MINNESOTA RURAL WATER ASSOCIATION TRACER WIRE SPECIFICATION AT WWW.MRWA.COM)

APPROVED: 1 - 2024	City of RAMSEY	STANDARD DETAILS: COMMERCIAL SERVICE
		CITY PLATE No. WAT-5



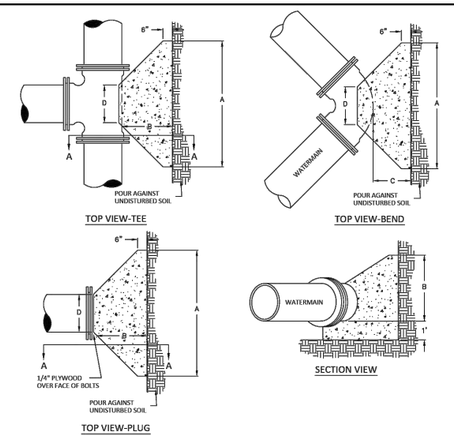
NOTES: 1) SHEETS ARE 2 INCHES BY 4 FEET BY 8 FEET
2) SURFACE PREPARATION SHALL BE SMOOTH AND ROCK FREE
3) JOINTS WILL BE OVERLAPPED BY 4 FEET
4) POLYSTYRENE INSULATION OR APPROVED EQUAL
5) INSULATION REQUIRED WHERE PIPE SEPARATION IS < 2 FEET

APPROVED: 3 – 2022	City of RAMSEY	STANDARD DETAILS: WATER MAIN INSULATION
		CITY PLATE No. WAT–6



NOTE:
1. PROVIDE MEGA LUGS OR APPROVED EQUAL AT ALL JOINT'S ON BENDS AND AS SHOWN ON THIS STANDARD PLATE.
2. USE 2 – 3/4" DIAMETER TIE RODS. ALL TIE RODS TO BE COAL TAR COATED AFER INSTALLATION.
3. PROVIDE SAND CUSHION BETWEEN TOP OF WATERMAIN AND BOTTOM OF INSULATION, MIN. DIMENSIONS AS SHOWN ON THIS STANDARD PLATE.

APPROVED: 6 – 2015	City of RAMSEY	STANDARD DETAILS: WATERMAIN LOWERING
		CITY PLATE No. WAT–7



PIPE SIZE	22 ½° BEND			45° BEND			90° BEND		
	A	B	C	A	B	C	A	B	C
12"	1'-10"	1'-10"	2'-0"	3'-4"	2'-0"	2'-0"	4'-9"	2'-6"	2'-0"
16"	3'-0"	2'-0"	2'-0"	3'-10"	3'-0"	2'-0"	6'-2"	3'-6"	2'-6"
20"	3'-6"	2'-8"	3'-0"	5'-6"	3'-4"	3'-0"	8'-4"	4'-0"	
24"	4'-4"	3'-0"	3'-0"	6'-10"	3'-10"	3'-0"	9'-8"	5'-0"	
30"	--	--	3'-6"	9'-3"	6'-0"	3'-6"	17'-0"	6'-0"	3'-6"

DIMENSION D SHALL BE AS LARGE AS POSSIBLE WITHOUT INTERFERING WITH MJ BOLTS.
NOTES:
1. BLOCKING TO BE POURED CONCRETE, MNDOT MIX DESIGN 3A32.
2. FITTINGS MUST BE COVERED W/POLY (8 MIL) PRIOR TO POURING CONCRETE
3. KEEP CONCRETE CLEAR OF BOLTS, JOINT AND ACCESSORIES.

APPROVED: 1 - 2024	City of RAMSEY	STANDARD DETAILS: THRUST BLOCKS
		CITY PLATE No. WAT-8

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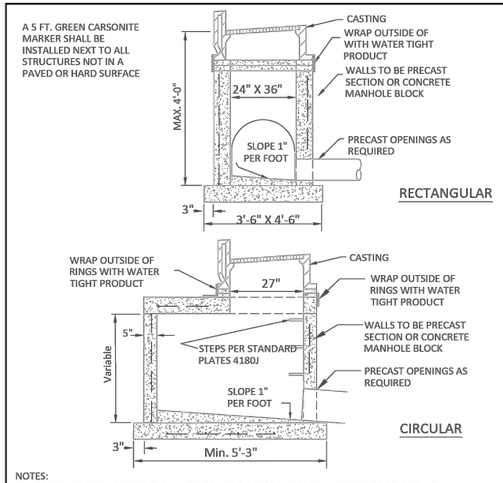
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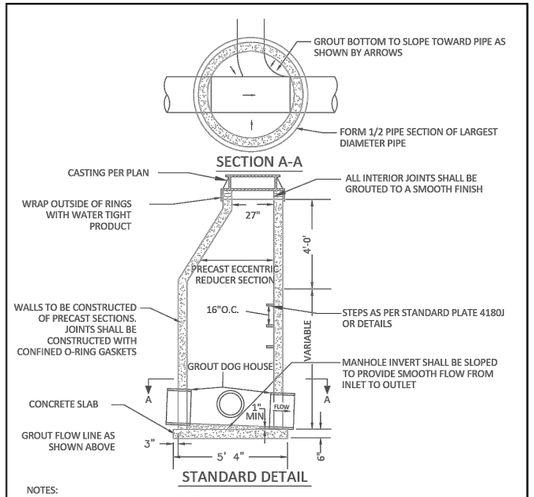
CITY OF RAMSEY, MINNESOTA
THE COR INFRASTRUCTURE IMPROVEMENTS
TABLES & DETAILS
WATER MAIN DETAILS

SHEET 7 OF 60



NOTES:
1. MANHOLE INVERT SHALL SLOPED TO PROVIDE A SMOOTH FLOW FROM INLET TO OUTLET
2. CONCRETE BASE SHALL BE 6" POURED IN PLACE OR 5" PRECAST SLAB
3. CONCRETE ADJUSTING RINGS TO BE INSTALLED MAX 7-2" RINGS, MIN 2-2" RINGS
4. GROUT BETWEEN RINGS, SHIMS SHALL BE METAL, CONCRETE OR PLASTIC
5. INSPECTION OF MANHOLE REQUIRED BEFORE BACKFILLING
6. A 12 GAUGE COPPER CLAD STEEL TRACER WIRE IS REQUIRED WITH ALL STORM LINES
7. CONDUCTIVITY IS REQUIRED ON ALL TRACER WIRE
8. TRACER WIRES ARE TO END IN STRUCTURES, AT FINISHED GRADE ON ALL SERVICES AND STUBS
9. STEPS ARE REQUIRED IF STRUCTURE FROM THE CASTING TO THE INVERT IS GREATER THAN 4 FEET

APPROVED: 1 - 2024	City of RAMSEY	STANDARD DETAILS: CATCH BASIN
		CITY PLATE No. STO-1

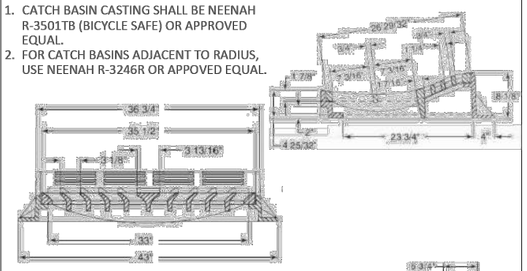


NOTES:
1. MANHOLE INVERT SHALL SLOPED TO PROVIDE A SMOOTH FLOW FROM INLET TO OUTLET
2. INSPECTION OF MANHOLE REQUIRED BEFORE BACKFILLING
3. ALL INLET INVERTS TO BE 0.10 ABOVE OUTLET INVERTS UNLESS OTHERWISE NOTED
4. CONCRETE ADJUSTING RINGS TO BE INSTALLED MAX 7-2" RINGS, MIN 2-2" RINGS
5. GROUT BETWEEN RINGS, SHIMS SHALL BE METAL, CONCRETE OR PLASTIC
6. A 12 GAUGE COPPER CLAD STEEL TRACER WIRE IS REQUIRED WITH ALL STORM LINES
7. CONDUCTIVITY IS REQUIRED ON ALL TRACER WIRE
8. STEPS ARE REQUIRED IF STRUCTURE FROM THE CASTING TO THE INVERT IS GREATER THAN 4 FEET
9. TRACER WIRES ARE TO END IN STRUCTURES, AT FINISHED GRADE ON ALL SERVICES AND STUBS

APPROVED: 1 - 2024	City of RAMSEY	STANDARD DETAILS: STORM MANHOLE
		CITY PLATE No. STO-3

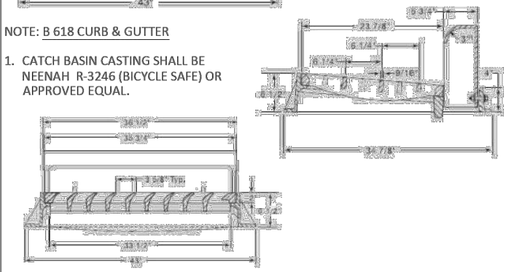
NOTE: SURMOUNTABLE CURB & GUTTER

1. CATCH BASIN CASTING SHALL BE NEENAH R-3501TB (BICYCLE SAFE) OR APPROVED EQUAL.
2. FOR CATCH BASINS ADJACENT TO RADIUS, USE NEENAH R-3246R OR APPOVED EQUAL.



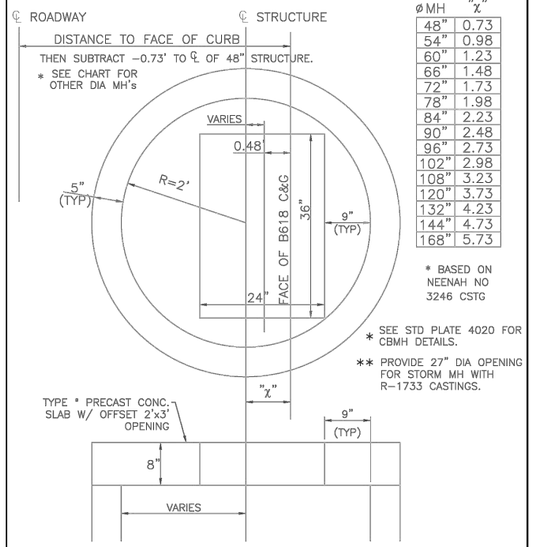
NOTE: B 618 CURB & GUTTER

1. CATCH BASIN CASTING SHALL BE NEENAH R-3246 (BICYCLE SAFE) OR APPROVED EQUAL.



STANDARD CATCHBASIN CASTING

APPROVED: 1 - 2024	City of RAMSEY	STANDARD DETAILS: STORMWATER CASTING
		CITY PLATE No. STO-4



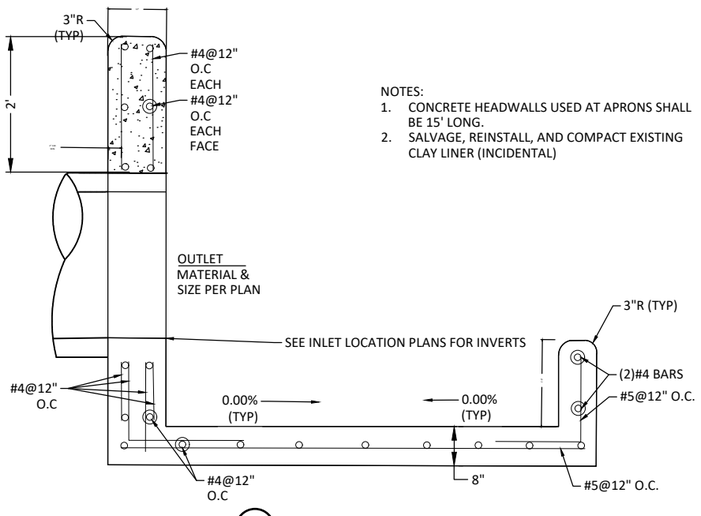
ØMH	"X"
48"	0.73
54"	0.98
60"	1.23
66"	1.48
72"	1.73
78"	1.98
84"	2.23
90"	2.48
96"	2.73
102"	2.98
108"	3.23
120"	3.73
132"	4.23
144"	4.73
168"	5.73

* BASED ON NEENAH NO 3246 CSTG

* SEE STD PLATE 4020 FOR CBMH DETAILS.

** PROVIDE 27" DIA OPENING FOR STORM MH WITH R-1733 CASTINGS.

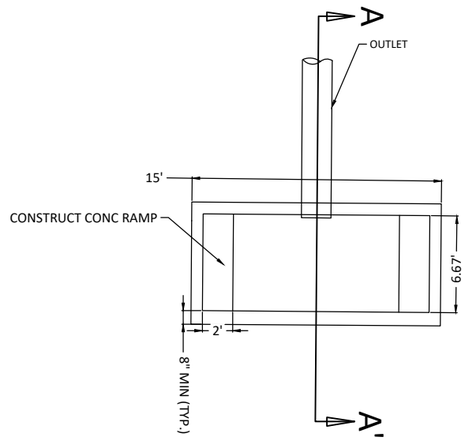
APPROVED: 4 – 2005	City of RAMSEY	STANDARD DETAILS: SLAB TOP MANHOLE COVER
		CITY PLATE No. STO–5



NOTES:
1. CONCRETE HEADWALLS USED AT APRONS SHALL BE 15' LONG.
2. SALVAGE, REINSTALL, AND COMPACT EXISTING CLAY LINER (INCIDENTAL)

A

CONCRETE HEADWALL DETAIL
SECTION A-A



TOP VIEW - HEADWALL
NOT TO SCALE

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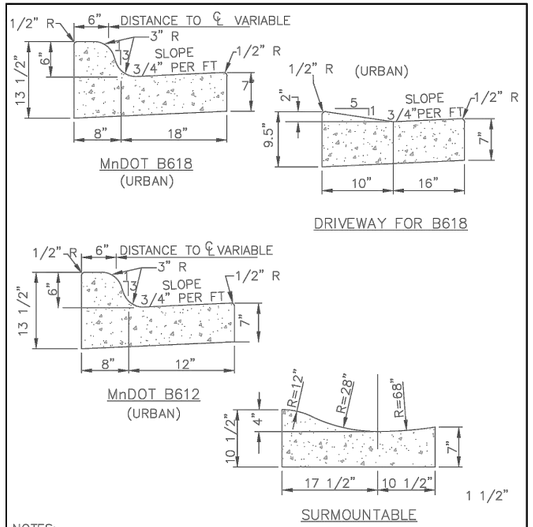
I HEREBY CERTIFY THAT THIS PLAN, SPECIFICATION, OR REPORT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA.
KEVIN P. KIELB, P.E.
LIC. NO. 23211 DATE 02/13/2024

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City of RAMSEY

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JDG/ZFL	0	BID	02-13-2024
DRAWN JDG			
CHECKED KPK			
CLIENT PROJ. NO. 23-19			

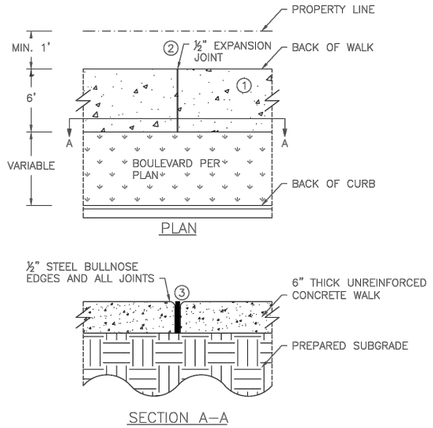
CITY OF RAMSEY, MINNESOTA
THE COR INFRASTRUCTURE IMPROVEMENTS
TABLES & DETAILS
STORM SEWER DETAILS



NOTES:

1. ON WEAR COURSE MILL THE EXISTING BITUMINOUS 1.5" BY 24" IN FRONT OF THE REPLACEMENT CURB.
2. ON BASE COURSE SAW CUT AND REMOVE EXISTING BITUMINOUS 18" IN FRONT OF THE REPLACEMENT CURB.

APPROVED: 1 – 2016	City of RAMSEY	STANDARD DETAILS: CURB AND GUTTER
		CITY PLATE No. STR-1

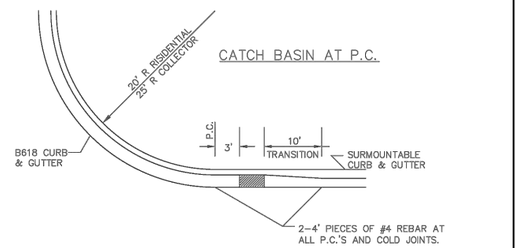


NOTE:

1. BROOM FINISH CONCRETE WALK SURFACE
2. MAXIMUM 100 FOOT SPACING BETWEEN EXPANSION JOINTS
3. 1/2" EXPANION JOINT MEETING MNDOT SPEC 3702. PROVIDE ONE PIECE OF FILLER FOR THE ENTIRE DEPTH AND WIDTH OF THE JOINT

NOT TO SCALE

APPROVED: 10 – 2015	City of RAMSEY	STANDARD DETAILS: CONCRETE SIDEWALK
		CITY PLATE No. STR-3



APPROVED: 4 – 2016	City of RAMSEY	STANDARD DETAILS: CATCHBASIN PLACEMENT – SURMOUNTABLE CURB
		CITY PLATE No. STR-27

TABLE A
MODIFIED CLASS 5 SPECIFICATIONS

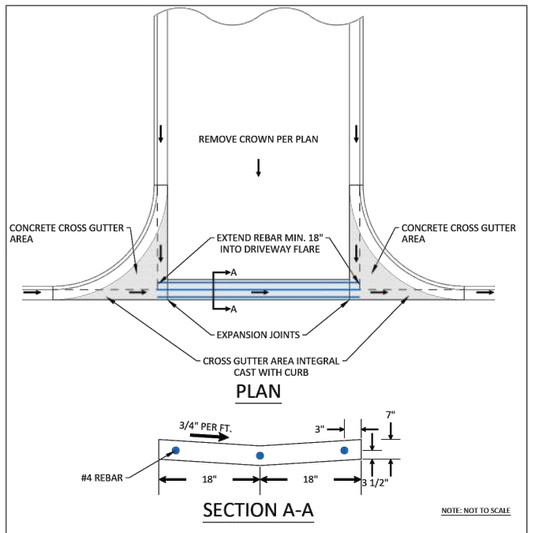
% PASSING

1"	100
3/4"	90 – 100
3/8"	50 – 80
No.4	35 – 70
No.10	20 – 60
No.40	10 – 35
No.200	5 – 10

NOTES:

1. THE AGGREGATE BASE CONSTRUCTION WILL BE ACCEPTED FOR PAYMENT IN ACCORDANCE WITH THE PROVISIONS IN TABLE A.
2. IF THE AGGREGATE BASE FAILS TO MEET THE REQUIREMENTS OF TABLE A THE MATERIAL CAN BE CORRECTED IN PLACE OR REMOVED AND REPLACED WITH MATERIAL THAT MEET THE REQUIREMENTS OF TABLE A.
3. IN THE EVENT THAT RECYCLED MATERIAL IS USE IT MUST MEET MNDOT REQUIREMENTS FOR RECYCLED BASE.

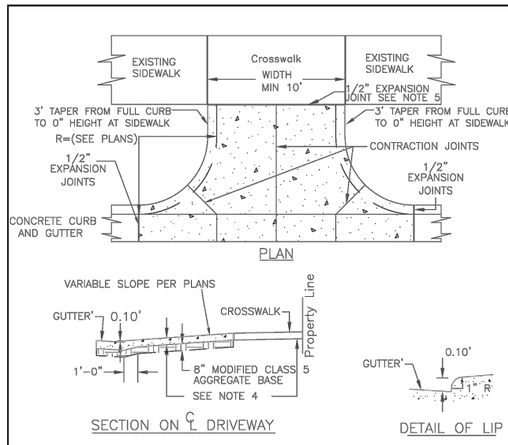
APPROVED: 2 – 2003	City of RAMSEY	STANDARD DETAILS: MODIFIED CLASS 5 SPECIFICATIONS
		CITY PLATE No. STR-26



NOTES:

1. WITH REMOVAL OF EXISTING CURB AT A STREET, MILL BITUMINOUS TO A DEPTH OF 1.5" AND A WIDTH OF 18" IN EXISTING STREET.
2. TO BE USED WHENEVER CROSS DRAINAGE IS < 2%.
3. CONCRETE CURB AND GUTTER SHALL BE CAST INTEGRAL WITH CONCRETE CROSS GUTTER AREA.
4. CONCRETE CURB AND GUTTER SHALL BE PAID SEPARATELY FROM CONCRETE CROSS GUTTER AREA.

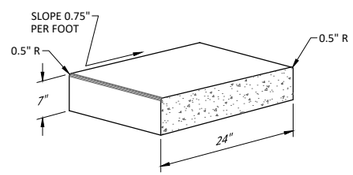
APPROVED: 3 – 2017	City of RAMSEY	STANDARD DETAILS: CROSS GUTTER
		CITY PLATE No. STR-2



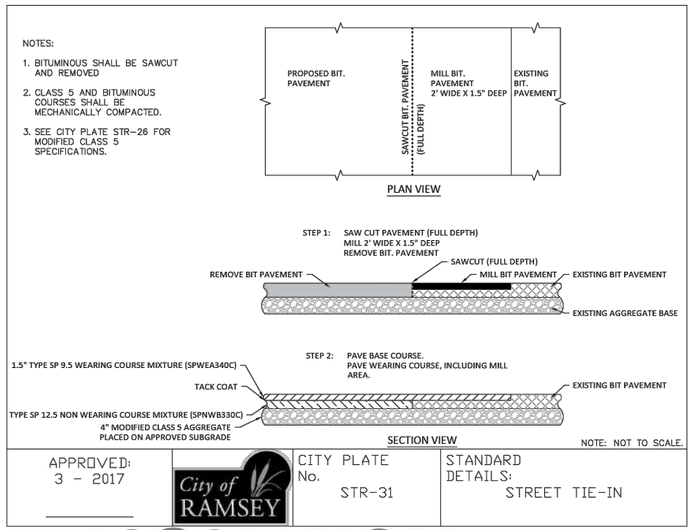
NOTES:

1. PANEL WIDTH SHALL NOT EXCEED 10 FT. WITHOUT A CENTERLINE CONSTRUCTION JOINT.
2. DRIVEWAY TO BE ONE COURSE CONCRETE PAVEMENT. (SEE SPECIAL PROVISIONS FOR CLASS OF CONCRETE.)
3. GUTTER TO BE PAVED INTEGRAL WITH DRIVEWAY.
4. 8" THICK FOR COMMERCIAL DRIVEWAYS.
5. 1/2" EXPANSION JOINT, 1/2" PREFORMED JOINT FILLER MATERIAL, AASHTO M 213 (REQUIRED WHEN 2 CONCRETE AREAS ARE POURED SEPARATELY.)

APPROVED: 4 – 2016	City of RAMSEY	STANDARD DETAILS: COMMERCIAL DRIVEWAY CURBCUT
		CITY PLATE No. STR-14



CONCRETE CURB & GUTTER
DESIGN RIBBON
NOT TO SCALE



APPROVED: 3 – 2017	City of RAMSEY	CITY PLATE No. STR-31	STANDARD DETAILS: STREET TIE-IN

1 NOTE: STREET TIE-IN AT COUNTY ROADS SHALL BE 2.0" DEEP

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KEVIN P. KIELB, P.E.
LIC. NO. 23211 DATE 02/13/2024

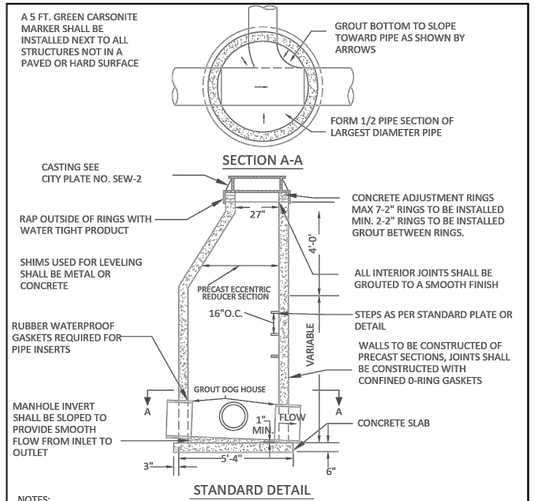
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City of RAMSEY

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DRAWN	JDG
CHECKED	KPK
CLIENT PROJ. NO.	23-19

NO.	ISSUED FOR	DATE
0	BID	02-13-2024
1	ADD 1	03-07-2024

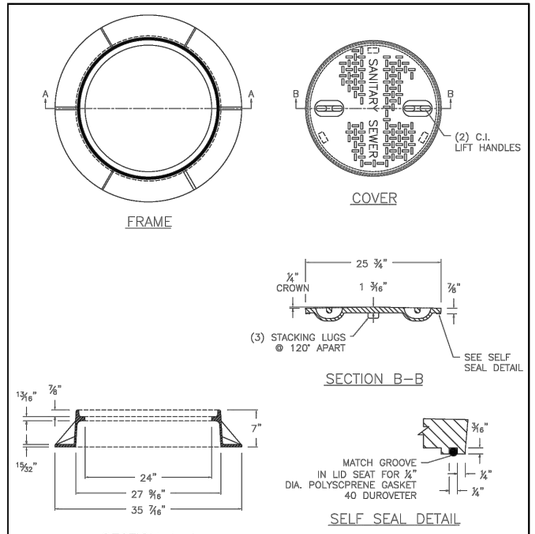
CITY OF RAMSEY, MINNESOTA
THE COR INFRASTRUCTURE IMPROVEMENTS
TABLES & DETAILS
STREET DETAILS



STANDARD DETAIL

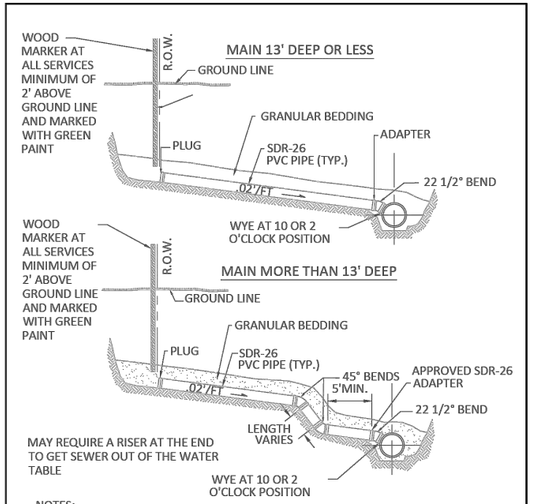
NOTES:
1. 12 GAUGE COPPER CLAD STEEL TRACER WIRE IS REQUIRED WITH ALL SEWER LINES (FOR DETAILED INFO. REFER TO MINNESOTA RURAL WATER ASSOCIATION TRACER WIRE SPECIFICATION AT WWW.MRWA.COM)
2. 6" BASE FOR ALL MANHOLES LESS THAN 14 FT. OF DEPTH, INCREASE BASE THICKNESS 2" PER 6 FT. OF DEPTH BEYOND 14 FT
3. 5" PRECAST BASE MAY BE USED FOR MANHOLES LESS THAN 14 FT. DEEP
4. ALL INVERTS TO BE 0.10' ABOVE OUTLET

APPROVED: 1 - 2024	City of RAMSEY	STANDARD DETAILS: SANITARY MANHOLE
		CITY PLATE No. SEW-1



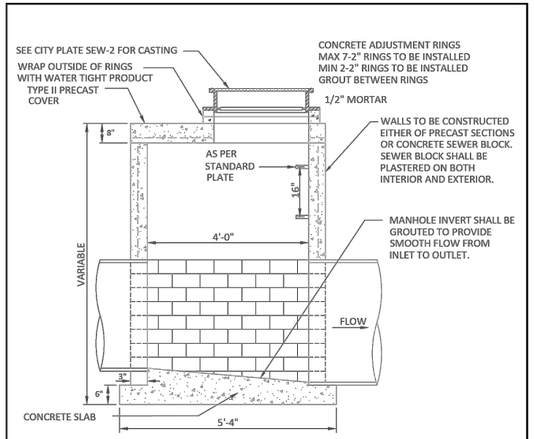
NOTE: NOT TO SCALE

APPROVED: 11 – 2015	City of RAMSEY	STANDARD DETAILS: WATER TIGHT CASTING
		CITY PLATE No. SEW–2



NOTES:
1. 12 GAUGE COPPER CLAD STEEL TRACER WIRE IS REQUIRED WITH ALL SEWER LINES (FOR DETAILED INFO. REFER TO MINNESOTA RURAL WATER ASSOCIATION TRACER WIRE SPECIFICATION AT WWW.MRWA.COM)

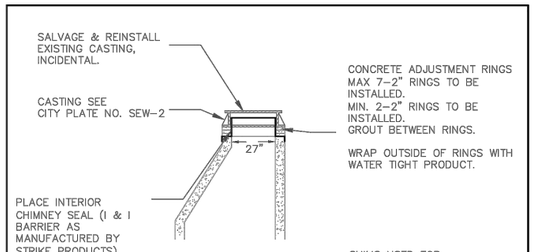
APPROVED: 1 - 2024	City of RAMSEY	STANDARD DETAILS: SANITARY SEWER SERVICE
		CITY PLATE No. SEW-3

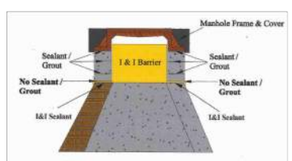


SLAB-TOP MANHOLE
N.T.S.

NOTE:
1. 12 GAUGE COPPER CLAD STEEL TRACER WIRE IS REQUIRED WITH ALL SEWER LINES (FOR DETAILED INFO. REFER TO MINNESOTA RURAL WATER ASSOCIATION TRACER WIRE SPECIFICATION AT WWW.MRWA.COM)

APPROVED: 1 - 2024	City of RAMSEY	STANDARD DETAILS: SLAB-TOP MANHOLE
		CITY PLATE No. SEW-4





NOTES:
1. INCLUDE CHIMNEY SEAL IN UNIT PRICE BID FOR CASTING ASSEMBLY.

NOT TO SCALE

APPROVED: 1 - 2022	City of RAMSEY	STANDARD DETAILS: SANITARY MANHOLE ADJUSTING RINGS & CHIMNEY SEAL
		CITY PLATE No. SEW-7

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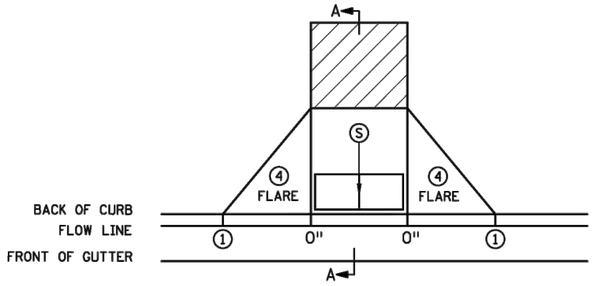
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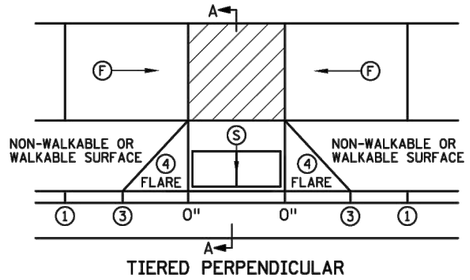
City of RAMSEY

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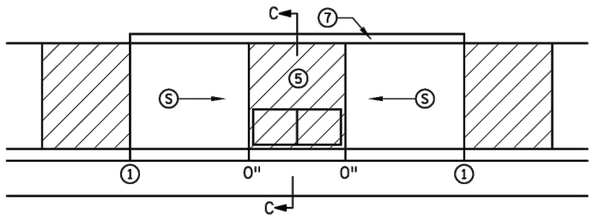
CITY OF RAMSEY, MINNESOTA
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TABLES & DETAILS
SANITARY SEWER DETAILS



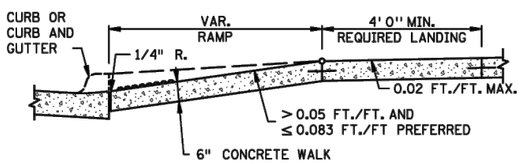
PERPENDICULAR



TIERED PERPENDICULAR

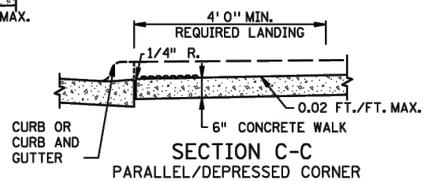


PARALLEL



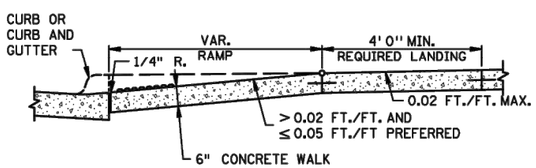
SECTION A-A

PERPENDICULAR/TIERED/DIAGONAL



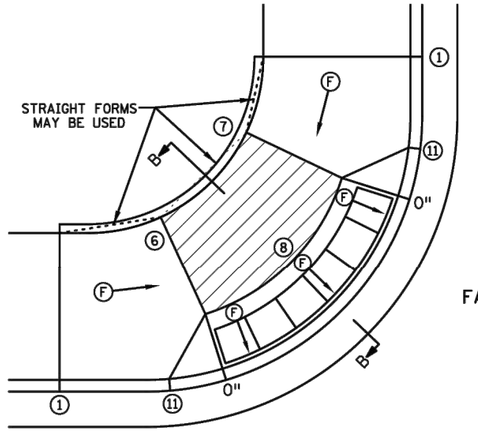
SECTION C-C

PARALLEL/DEPRESSED CORNER

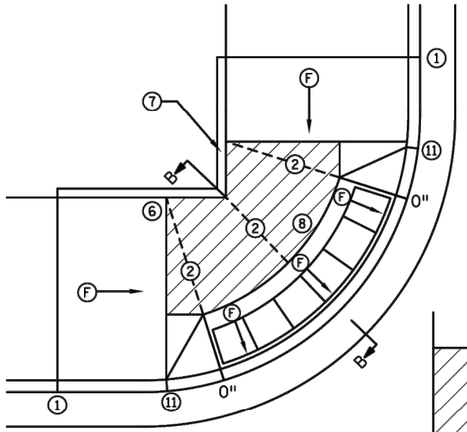


SECTION B-B

FAN

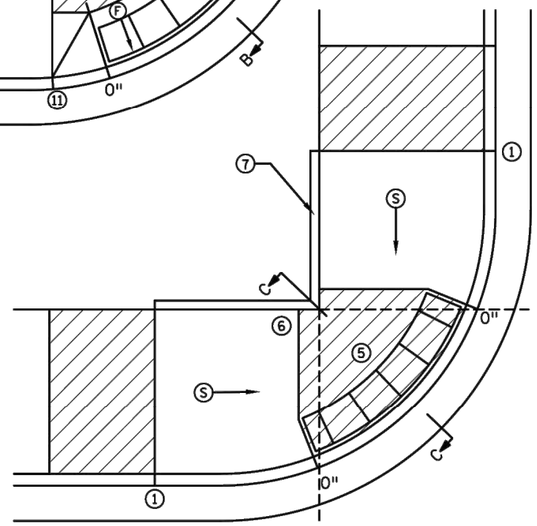


FAN ⑩

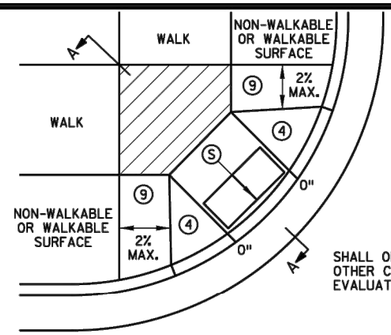


MODIFIED FAN ⑩

USED WHEN RIGHT-OF-WAY IS CONSTRAINED



DEPRESSED CORNER



DIAGONAL

SHALL ONLY BE USED AFTER ALL OTHER CURB RAMP TYPES HAVE BEEN EVALUATED AND DEEMED IMPRACTICAL

NOTES:

LANDINGS SHALL BE LOCATED ANYWHERE THE PEDESTRIAN ACCESS ROUTE (PAR) CHANGES DIRECTION, AT THE TOP OF RAMPS THAT HAVE RUNNING SLOPES GREATER THAN 5.0%, AND IF THE APPROACHING WALK IS INVERSE GRADE GREATER THAN 2%.

INITIAL CURB RAMP LANDINGS SHALL BE CONSTRUCTED WITHIN 15' FROM THE BACK OF CURB, WITH 6' FROM THE BACK OF CURB BEING THE PREFERRED DISTANCE, ONLY APPLICABLE WHEN THE INITIAL RAMP RUNNING SLOPE IS OVER 5.0%.

SECONDARY CURB RAMP LANDINGS ARE REQUIRED FOR EVERY 30" OF VERTICAL RISE WHEN THE LONGITUDINAL RUNNING SLOPE IS GREATER THAN 5.0%.

CONTRACTION JOINTS SHALL BE CONSTRUCTED ALONG ALL GRADE BREAKS WITHIN THE PAR. 1/4" DEEP VISUAL JOINTS SHALL BE USED AT THE TOPS OF CONCRETE FLARES ADJACENT TO WALKABLE SURFACES.

ALL GRADE BREAKS WITHIN THE PAR SHALL BE PERPENDICULAR TO THE PATH OF TRAVEL. THUS BOTH SIDES OF A SLOPED WALKING SURFACE MUST BE EQUAL LENGTH. (EXCEPT AS STATED IN ⑥ BELOW.

TO ENSURE RAMPS AND LANDINGS ARE PROPERLY CONSTRUCTED, ALL INITIAL LANDINGS AT A TOP OF A RAMPED SURFACE (RUNNING SLOPE GREATER THAN 2%) SHALL BE FORMED AND PLACED SEPARATELY IN AN INDEPENDENT CONCRETE POUR. FOLLOW SIDEWALK REINFORCEMENT DETAILS ON SHEET 6 OF 6 FOR ALL SEPARATELY POURED INITIAL LANDINGS.

WHEN SIDEWALK IS AT BACK OF CURB, TOP OF CURB SHALL MATCH PROPOSED ADJACENT WALK GRADE.

MAINTAIN POSITIVE BOULEVARD DRAINAGE TO TOP OF CURB.

ALL RAMP TYPES SHOULD HAVE A MINIMUM 3' LONG RAMP LENGTH.

4' MINIMUM WIDTH OF DETECTABLE WARNING IS REQUIRED FOR ALL RAMPS. DETECTABLE WARNINGS SHALL CONTINUOUSLY EXTEND FOR A MIN. OF 24" IN THE PATH OF TRAVEL. DETECTABLE WARNING TO COVER THE ENTIRE PAR WIDTH OF SHARED-USE PATHS AND THE ENTIRE PAR WIDTH OF THE WALK WITH THE EXCEPTION OF 3" MAXIMUM ON EACH OUTSIDE EDGE WHICH ENSURES THE DETECTABLE WARNINGS ARE ENCASED IN CONCRETE WHEN ADJACENT TO TURF. WHEN ADJACENT TO CONCRETE FLARES 0" - 3" OFFSET IS ALLOWED.

WHEN DESIGNING OR ORDERING RECTANGULAR DETECTABLE WARNING SURFACES SHOULD BE 6" LESS THAN THE INCOMING PAR. ARC LENGTH OF THE RADIAL DETECTABLE WARNINGS SHOULD NOT BE GREATER THAN 20 FEET.

RECTANGULAR DETECTABLE WARNINGS SHALL BE SETBACK 3" FROM THE BACK OF CURB. RADIAL DETECTABLE WARNINGS SHALL BE SETBACK 3" MINIMUM TO 6" MAXIMUM FROM THE BACK OF CURB.

① MATCH FULL HEIGHT CURB.

② 4' MINIMUM DEPTH LANDING REQUIRED ACROSS TOP OF RAMP.

③ 3" HIGH CURB WHEN USING A 3' LONG RAMP, 4" HIGH CURB WHEN USING A 4' LONG RAMP.

④ SEE SHEET 4 OF 6, TYPICAL SIDE TREATMENT OPTIONS, FOR DETAILS ON FLARES AND RETURNED CURBS.

⑤ DETECTABLE WARNINGS MAY BE PART OF THE 4' X 4' MIN. LANDING AREA IF IT IS NOT FEASIBLE TO CONSTRUCT THE LANDING OUTSIDE OF THE DETECTABLE WARNING AREA.

⑥ THE GRADE BREAK SHALL BE PERPENDICULAR TO THE BACK OF WALK. THIS WILL ENSURE THAT THE GRADE BREAK IS PERPENDICULAR TO THE DIRECTION OF TRAVEL. (TYPICAL FOR ALL)

⑦ WHEN ADJACENT TO GRASS, GRADING SHALL ALWAYS BE USED WHEN FEASIBLE. V CURB, IF USED, SHALL BE PLACED OUTSIDE THE SIDEWALK LIMITS WHEN RIGHT OF WAY ALLOWS. WHEN ADJACENT TO PARKING LOTS, CONCRETE OR BITUMINOUS TAPERS LESS THAN 5% RUNNING SLOPE SHOULD BE USED OVER V CURB TO REDUCE TRIPPING HAZARDS AND FACILITATE SNOW & ICE REMOVAL.

⑧ A 7' MIN TOP RADIUS GRADE BREAK IS REQUIRED TO BE CONSTRUCTIBLE.

⑨ PAVE FULL WALK WIDTH.

⑩ "S" SLOPES ON FANS SHALL ONLY BE USED WHEN ALL OTHER FEASIBLE OPTIONS HAVE BEEN EVALUATED AND DEEMED IMPRACTICAL.

⑪ INTERMEDIATE CURB HEIGHTS TAPER SHALL RISE AT 8-10% TO A MINIMUM 3" CURB HEIGHT. REDUCE INTERMEDIATE CURB HEIGHT TO 2+ INCHES IF NECESSARY TO MATCH ADJACENT BOULEVARD OR SIDEWALK GRADES.

LEGEND

THESE LONGITUDINAL SLOPE RANGES SHALL BE THE STARTING POINT. IF SITE CONDITIONS WARRANT. LONGITUDINAL SLOPES UP TO 8.3% OR FLATTER ARE ALLOWED.

(S) INDICATES PEDESTRIAN RAMP - SLOPE SHALL BE BETWEEN 5.0% MINIMUM AND 8.3% MAXIMUM IN THE DIRECTION SHOWN AND THE CROSS SLOPE SHALL NOT EXCEED 2.0%.

(F) INDICATES PEDESTRIAN RAMP - SLOPE SHALL BE GREATER THAN 2.0% AND LESS THAN 5.0% IN THE DIRECTION SHOWN AND CROSS SLOPE SHALL NOT EXCEED 2.0%.

LANDING AREA - 4' X 4' MIN. (5' X 5' MIN. PREFERRED) DIMENSIONS AND MAX 2.0% SLOPE IN ALL DIRECTIONS. LANDING SHALL BE FULL WIDTH OF INCOMING PARS.

X" CURB HEIGHT

REVISION:

APPROVED: 11-04-2021

JEFFREY PERKINS
OPERATIONS DIVISION

MINNESOTA DEPARTMENT OF TRANSPORTATION

STANDARD PLAN 5-297.250 | 1 OF 6

APPROVED: 11-04-2021
REVISED:

THOMAS STYRBICKI
STATE DESIGN ENGINEER

PEDESTRIAN CURB RAMP DETAILS

STATE PROJ. NO. (TH) SHEET NO. OF SHEETS

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

KEVIN P. KIELB, P.E.
LIC. NO. 23211 DATE 02/13/2024

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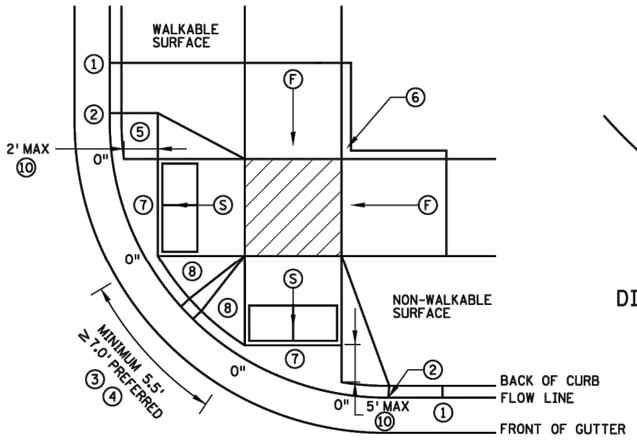
City of RAMSEY

DESIGNED	NO.	ISSUED FOR	DATE
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DRAWN JDG			
CHECKED KPK			
CLIENT PROJ. NO. 23-19			

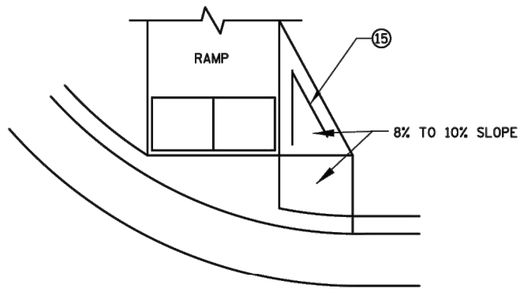
CITY OF RAMSEY, MINNESOTA
THE COR INFRASTRUCTURE IMPROVEMENTS
TABLES & DETAILS
MNDOT PEDESTRIAN CURB RAMP DETAILS

SHEET 11 OF 60

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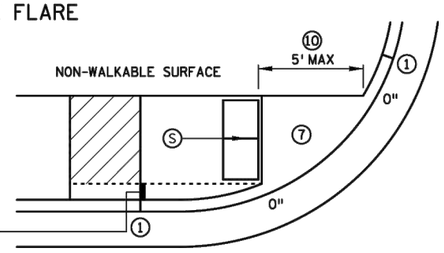


COMBINED DIRECTIONAL

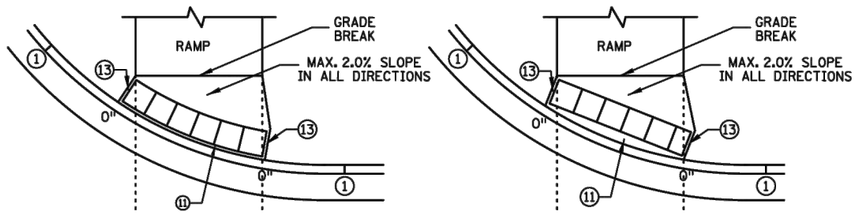


DIRECTIONAL RAMP WALKABLE FLARE

IF NON-CONCRETE BLVD. IS CONSTRUCTED AND IS LESS THAN 2' IN WIDTH AT TOP OF CURB TRANSITION, PAVE CONCRETE RAMP WIDTH TO ADJACENT BACK OF CURB.

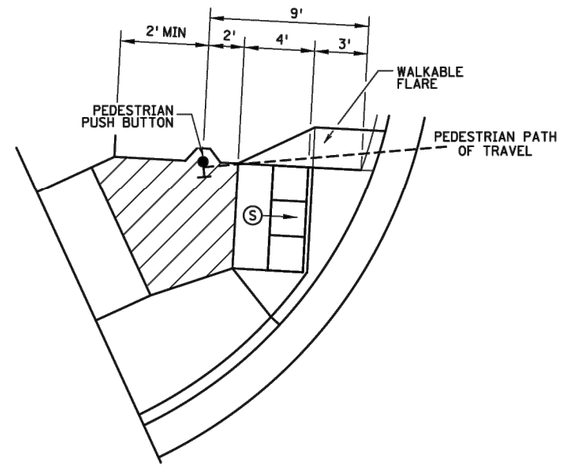


STANDARD ONE-WAY DIRECTIONAL ⑨



DETECTABLE WARNING PLACEMENT WHEN SETBACK CRITERIA IS EXCEEDED ⑫

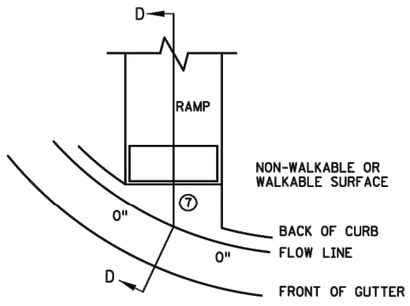
ONE-WAY DIRECTIONAL WITH DETECTABLE WARNING AT BACK OF CURB

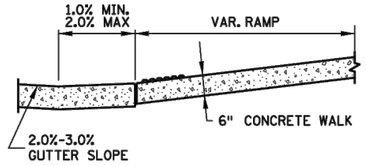


SEMI-DIRECTIONAL RAMP ③④⑨

3' DOME SETBACK, 4' LONG RAMP AND PUSH BUTTON 9' FROM THE BACK OF CURB

PRIMARILY USED FOR APS APPLICATIONS WHERE THE PAR DOES NOT CONTINUE PAST THE PUSH BUTTON (DEAD-END SIDEWALK)





SECTION D-D

CURB FOR DIRECTIONAL RAMPS ⑭

NOTES:

LANDINGS SHALL BE LOCATED ANYWHERE THE PEDESTRIAN ACCESS ROUTE (PAR) CHANGES DIRECTION, AT THE TOP OF RAMPS THAT HAVE RUNNING SLOPES GREATER THAN 5.0%, AND IF THE APPROACHING WALK IS INVERSE GRADE.

INITIAL CURB RAMP LANDINGS SHALL BE CONSTRUCTED WITHIN 15' FROM THE BACK OF CURB, WITH 6' FROM THE BACK OF CURB BEING THE PREFERRED DISTANCE, ONLY APPLICABLE WHEN THE INITIAL RAMP RUNNING SLOPE IS OVER 5.0%.

SECONDARY CURB RAMP LANDINGS ARE REQUIRED FOR EVERY 30" OF VERTICAL RISE WHEN THE LONGITUDINAL SLOPE IS GREATER THAN 5.0%.

CONTRACTION JOINTS SHALL BE CONSTRUCTED ALONG ALL GRADE BREAKS WITHIN THE PAR. 1/4" DEEP VISUAL JOINTS SHALL BE USED AT THE TOP GRADE BREAK OF CONCRETE FLARES ADJACENT TO WALKABLE SURFACES.

ALL GRADE BREAKS WITHIN THE PAR SHALL BE PERPENDICULAR TO THE PATH OF TRAVEL. THUS BOTH SIDES OF A SLOPED WALKING SURFACE MUST BE EQUAL LENGTH.

TO ENSURE INITIAL RAMPS AND INITIAL LANDINGS ARE PROPERLY CONSTRUCTED, LANDINGS SHALL BE CAST SEPARATELY. FOLLOW SIDEWALK REINFORCEMENT DETAILS ON SHEET 6 AND THE ADA SPECIAL PROVISION (PROSECUTION OF WORK).

TOP OF CURB SHALL MATCH PROPOSED ADJACENT WALK GRADE.

WHEN THE BOULEVARD IS 4' WIDE OR LESS, THE TOP OF CURB TAPER SHALL MATCH THE RAMP SLOPES TO REDUCE NEGATIVE BOULEVARD SLOPES FROM THE TOP BACK OF CURB TO THE PAR.

ALL RAMP TYPES SHOULD HAVE A MINIMUM 3' LONG RAMP LENGTH.

4' MINIMUM WIDTH OF DETECTABLE WARNING IS REQUIRED FOR ALL RAMPS. DETECTABLE WARNINGS SHALL CONTINUOUSLY EXTEND FOR A MIN. OF 24" IN THE PATH OF TRAVEL. DETECTABLE WARNING TO COVER THE ENTIRE PAR WIDTH OF SHARED-USE PATHS AND THE ENTIRE PAR WIDTH OF THE WALK WITH THE EXCEPTION OF 3" MAXIMUM ON EACH OUTSIDE EDGE WHICH ENSURES THE DETECTABLE WARNINGS ARE ENCASED IN CONCRETE WHEN ADJACENT TO TURF. WHEN ADJACENT TO CONCRETE FLARES 0" - 3" OFFSET IS ALLOWED.

WHEN DESIGNING OR ORDERING RECTANGULAR DETECTABLE WARNING SURFACES SHOULD BE 6" LESS THAN THE INCOMING PAR. ARC LENGTH OF THE RADIAL DETECTABLE WARNINGS SHOULD NOT BE GREATER THAN 20 FEET.

RADIAL DETECTABLE WARNINGS SHALL BE SETBACK 3" MINIMUM TO 6" MAXIMUM FROM THE BACK OF CURB. SEE NOTES ⑩ & ⑪ FOR INFORMATION REGARDING RECTANGULAR DETECTABLE WARNING PLACEMENT.

① MATCH FULL CURB HEIGHT.

② 3" HIGH CURB WHEN USING A 3' LONG RAMP
4" HIGH CURB WHEN USING A 4' LONG RAMP.

③ 3" MINIMUM CURB HEIGHT (5.5' MIN. DISTANCE REQUIRED BETWEEN DOMES)
4" PREFERRED (7' MIN. DISTANCE REQUIRED BETWEEN DOMES).

④ THE "BUMP" IN BETWEEN THE RAMPS SHOULD NOT BE IN THE PATH OF TRAVEL FOR COMBINED DIRECTIONAL RAMPS. IF THIS OCCURS MODIFY THE RAMP LOCATION OR SWITCH RAMP TO A FAN/DEPRESSED CORNER.

⑤ WHEN USING CONCRETE PAVED FLARES ON THE OUTSIDE OF DIRECTIONAL RAMPS, AND ADJACENT TO A WALKABLE SURFACE, DIRECTIONAL RAMP FLARES SHALL BE USED. SEE THE DETAIL ON THIS SHEET.

⑥ GRADING SHALL ALWAYS BE USED WHEN FEASIBLE. V CURB, IF USED, SHALL BE PLACED OUTSIDE THE SIDEWALK LIMITS WHEN RIGHT OF WAY ALLOWS. WHEN ADJACENT TO PARKING LOTS, CONCRETE OR BITUMINOUS TAPERS SHOULD BE USED OVER V CURB TO REDUCE TRIPPING HAZARDS AND FACILITATE SNOW & ICE REMOVAL.

⑦ MAX. 2.0% SLOPE IN ALL DIRECTIONS IN FRONT OF GRADE BREAK AND DRAIN TO FLOW LINE. SHALL BE CONSTRUCTED INTEGRAL WITH CURB AND GUTTER.

⑧ 8% TO 10% WALKABLE FLARE.

⑨ PLACE DOMES AT THE BACK OF CURB WHEN ALLOWABLE SETBACK CRITERIA IS EXCEEDED.

⑩ FRONT EDGE OF DETECTABLE WARNING SHALL BE SET BACK 2' MAXIMUM WHEN ADJACENT TO WALKABLE SURFACE, AND 5' MAXIMUM WHEN ADJACENT TO NON-WALKABLE SURFACE WITH ONE CORNER SET 3" FROM BACK OF CURB. A WALKABLE SURFACE IS DEFINED AS A PAVED SURFACE ADJACENT TO A CURB RAMP WITHOUT RAISED OBSTACLES THAT COULD MISTAKENLY BE TRAVERSED BY A USER WHO IS VISUALLY IMPAIRED.

⑪ RECTANGULAR DETECTABLE WARNINGS MAY BE SETBACK UP TO 9" FROM THE BACK OF CURB WITH CORNERS SET 3" FROM BACK OF CURB. IF 9" SETBACK IS EXCEEDED USE RADIAL DETECTABLE WARNINGS.

⑫ FOR DIRECTIONAL RAMPS WITH THE DETECTABLE WARNINGS PLACED AT THE BACK OF CURB, THE DETECTABLE WARNINGS SHALL COVER THE ENTIRE WIDTH OF THE WALK/PATH. THIS ENSURES A DETECTABLE EDGE AND HELPS ELIMINATE THE CURB TAPER OBSTRUCTING THE PATH OF PEDESTRIAN TRAVEL.

⑬ THE CONCRETE WALK SHALL BE FORMED AND CONSTRUCTED PERPENDICULAR TO THE BACK OF CURB. MAINTAIN 3" BETWEEN EDGE OF DOMES AND EDGE OF CONCRETE.

⑭ TO BE USED FOR ALL DIRECTIONAL RAMPS, EXCEPT WHERE DOMES ARE PLACED ALONG THE BACK OF CURB.

⑮ PLACE 2 NO. 4 BARS 4 INCHES FROM SIDE OF FORMS WITH A MINIMUM 2 INCHES OF CONCRETE COVER ALONG EACH SIDE OF FLARE (INCIDENTAL).

LEGEND

THESE LONGITUDINAL SLOPE RANGES SHALL BE THE STARTING POINT. IF SITE CONDITIONS WARRANT, LONGITUDINAL SLOPES UP TO 8.3% OR FLATTER ARE ALLOWED.

(S) INDICATES PEDESTRIAN RAMP - SLOPE SHALL BE BETWEEN 5.0% MINIMUM AND 8.3% MAXIMUM IN THE DIRECTION SHOWN AND THE CROSS SLOPE SHALL NOT EXCEED 2.0%.

(F) INDICATES PEDESTRIAN RAMP - SLOPE SHALL BE GREATER THAN 2.0% AND LESS THAN 5.0% IN THE DIRECTION SHOWN AND CROSS SLOPE SHALL NOT EXCEED 2.0%.

LANDING AREA - 4' X 4' MIN. (5' X 5' MIN. PREFERRED) DIMENSIONS AND MAX 2.0% SLOPE IN ALL DIRECTIONS. LANDING SHALL BE FULL WIDTH OF INCOMING PARS.

X" CURB HEIGHT

REVISION:

APPROVED: 11-04-2021

JEFFREY PERKINS
OPERATIONS DIVISION

MINNESOTA DEPARTMENT OF TRANSPORTATION

THOMAS STYRBICKI
STATE DESIGN ENGINEER

STANDARD PLAN 5-297.250 | 2 OF 6

APPROVED: 11-04-2021
REVISED:

STATE PROJ. NO. (T.H.) SHEET NO. OF SHEETS

PEDESTRIAN CURB RAMP DETAILS

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KEVIN P. KIELB, P.E.
LIC. NO. 23211 DATE 02/13/2024

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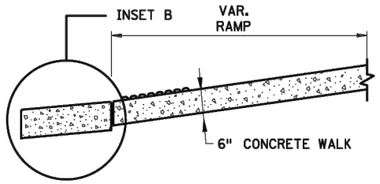
City of RAMSEY

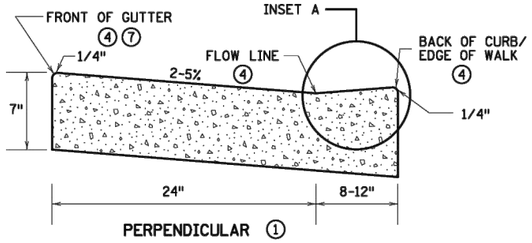
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CITY OF RAMSEY, MINNESOTA
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TABLES & DETAILS
MNDOT PEDESTRIAN CURB RAMP DETAILS

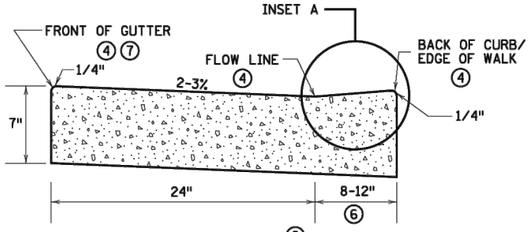
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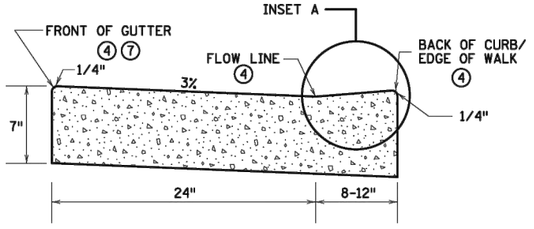




PERPENDICULAR ①

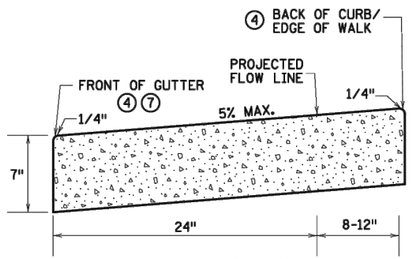


NON PERPENDICULAR ②

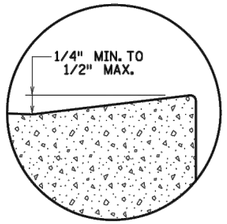


FOR CURB MACHINE PLACEMENT AROUND RADIUS ③
(REGARDLESS OF RAMP TYPE)

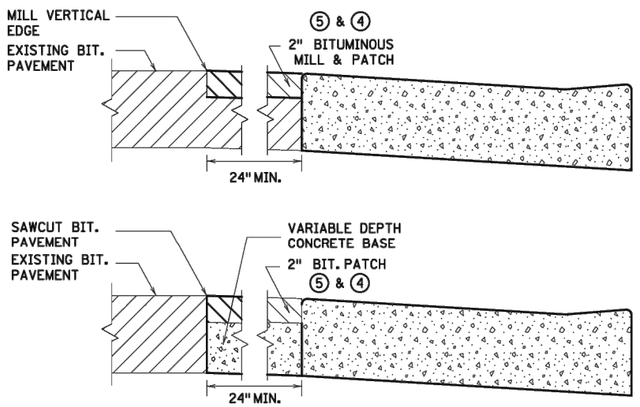
PEDESTRIAN ACCESS ROUTE CURB & GUTTER DETAIL



INSET B
OUTFLOW GUTTER ⑧



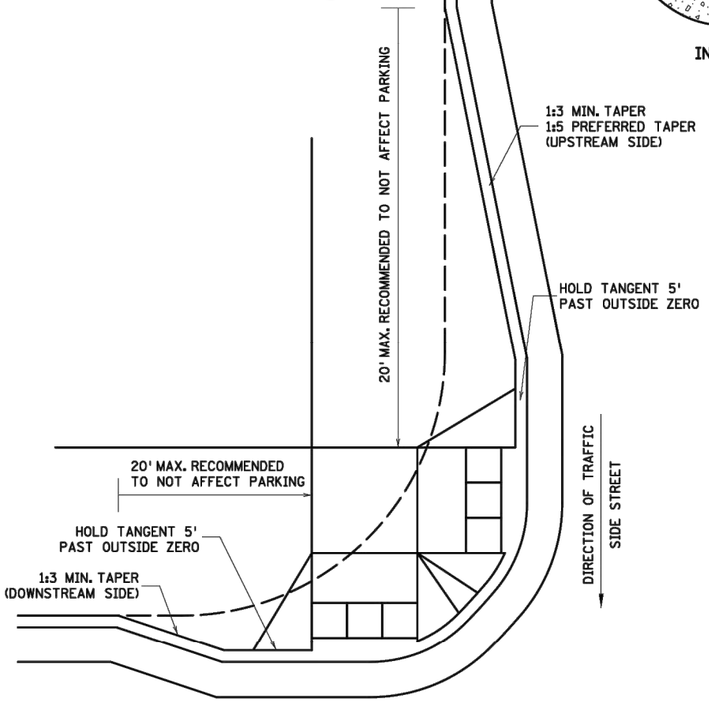
INSET A



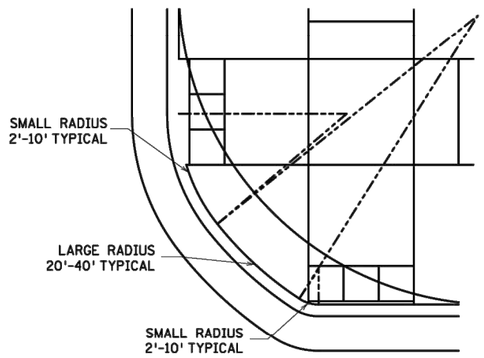
ONLY ALLOWED PER ENGINEER'S APPROVAL

PAVEMENT TREATMENT OPTIONS IN FRONT OF CURB & GUTTER

FOR USE ON CURB RAMP RETROFITS



ADA CURB EXTENSION WITH COMPOUND RADIUS (BUMP OUT) ⑪



COMBINED DIRECTIONAL ⑩
(COMPOUND RADIUS)

NOTES:

POSITIVE FLOW LINE DRAINAGE SHALL BE MAINTAINED THROUGH THE PEDESTRIAN ACCESS ROUTE (PAR) AT A 2% MAXIMUM.
NO PONDING SHALL BE PRESENT IN THE PAR.
ANY VERTICAL LIP THAT OCCURS AT THE FLOW LINE SHALL NOT BE GREATER THAN 1/4 INCH.

① FOR USE AT CURB CUTS WHERE THE PEDESTRIAN'S PATH OF TRAVEL IS ASSUMED PERPENDICULAR TO THE GUTTER FLOW LINE. RAMP TYPES INCLUDE: PERPENDICULAR, TIERED PERPENDICULAR, PARALLEL, AND DIAGONAL RAMPS.
② FOR USE AT CURB RAMPS WHERE THE PEDESTRIAN'S PATH OF TRAVEL IS ASSUMED NON PERPENDICULAR TO THE GUTTER FLOW LINE. RAMP TYPES INCLUDE: FANS & DEPRESSED CORNERS.
③ BEGIN GUTTER SLOPE TRANSITION 10' OUTSIDE OF ALL CURB RAMPS.
④ THERE SHALL BE NO VERTICAL DISCONTINUITIES GREATER THAN 1/4".
⑤ ELEVATION CHANGE TAKES PLACE FROM THE EXISTING TO NEW FRONT OF GUTTER. PATCH IS USED TO MATCH THE NEW GUTTER FACE INTO THE EXISTING ROADWAY.
⑥ VARIABLE WIDTH FOR DIRECTIONAL CURB APPLICATIONS. SEE SHEET 2 FOR DIRECTIONAL CURB SLOPE REQUIREMENTS.
⑦ TOP FRONT OF GUTTER SHALL BE CONSTRUCTED FLUSH WITH PROPOSED ADJACENT PAVEMENT ELEVATION. TOP 1.5" OF THE GUTTER FACE MUST BE A FORMED EDGE. PAR GUTTER SHALL NOT BE OVERLAID.
⑧ SHOULD BE USED AT VERTICALLY CONSTRAINED AREAS WHEN AT A DRAINAGE HIGH POINT OR SUPER ELEVATED ROADWAY SEGMENTS.
⑨ DRILL AND GROUT NO. 4 EPOXY-COATED 18" LONG TIE BARS AT 30" CENTER TO CENTER INTO EXISTING CONCRETE PAVEMENT 1' MINIMUM FROM ALL JOINTS.
⑩ HELPS PROVIDE TWO SEPARATE RAMPS, REDUCES THE DOME SETBACK LENGTH AND MINIMIZES DIRECTIONAL CURB. THIS RADIUS DESIGN CLOSELY FOLLOWS THE TURNING VEHICLE PATH WHILE OPTIMIZING CURB RAMP LENGTH.
⑪ CURB EXTENSIONS SHOULD BE USED IN VERTICALLY CONSTRAINED AREAS, USUALLY IN DOWNTOWN ROADWAY SEGMENTS WHERE ON-STREET PARKING IS AVAILABLE. CURB EXTENSIONS SHOULD BE CONSIDERED FOR APS INTERSECTIONS WHERE SPACE IS LIMITED. PUSH BUTTONS MUST MEET APS CRITERIA AS DESCRIBED IN THE PUSH BUTTON LOCATION DETAIL SHEET.

REVISION:
APPROVED: 11-04-2021
JEFFREY PERKINS
OPERATIONS DIVISION

MINNESOTA DEPARTMENT OF TRANSPORTATION

STANDARD PLAN 5-297.250 | 3 OF 6

APPROVED: 11-04-2021
REVISED:
THOMAS STYRBICKI
STATE DESIGN ENGINEER

PEDESTRIAN CURB RAMP DETAILS

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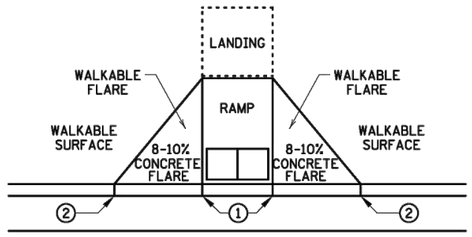
City of RAMSEY

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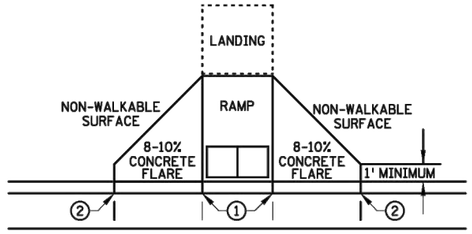
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SHEET 13 OF 60

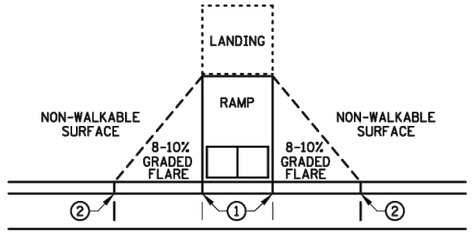
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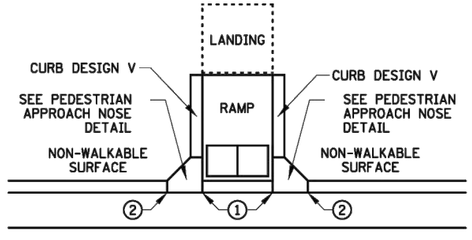
PAVED FLARES
ADJACENT TO WALKABLE SURFACE



PAVED FLARES
ADJACENT TO NON-WALKABLE SURFACE

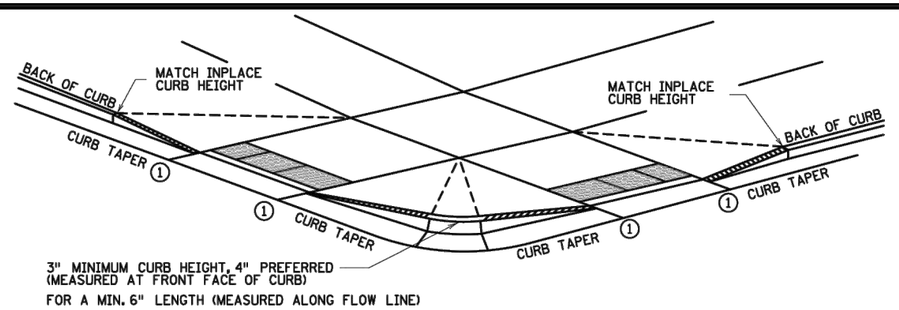


GRADED FLARES

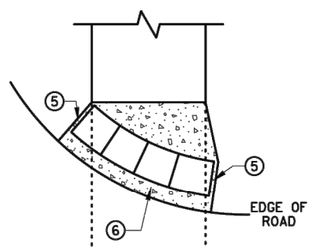


RETURNED CURB ④

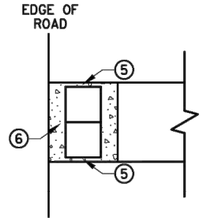
TYPICAL SIDE TREATMENT OPTIONS ③ ⑩



DETECTABLE EDGE WITH ⑦
CURB AND GUTTER

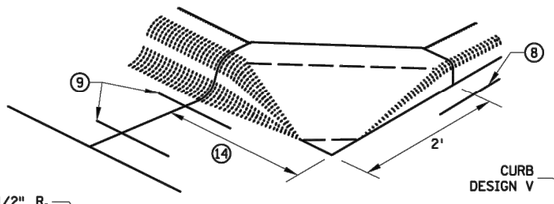


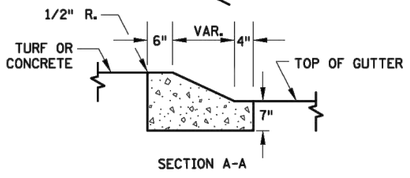
RADIAL DETECTABLE WARNING



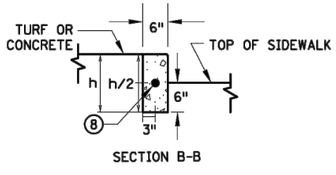
RECTANGULAR DETECTABLE WARNING

DETECTABLE EDGE WITHOUT CURB AND GUTTER

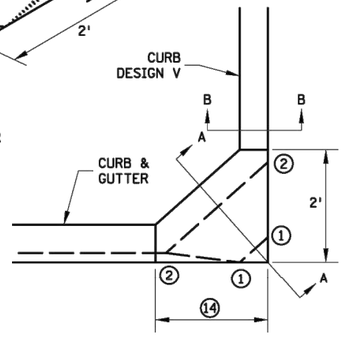




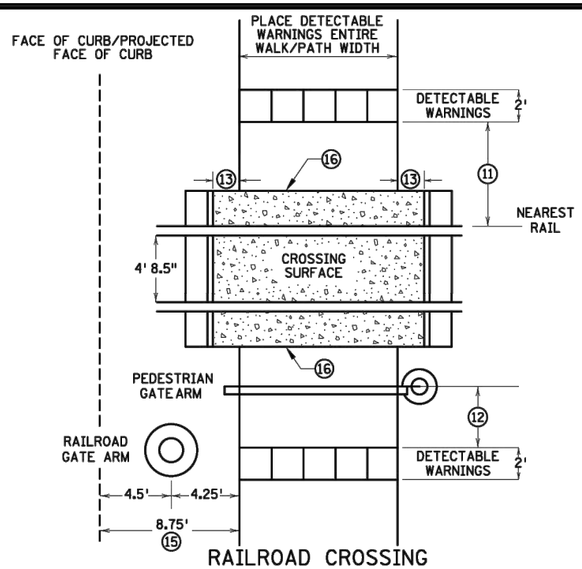
SECTION A-A



SECTION B-B



PEDESTRIAN APPROACH
NOSE DETAIL
(FOR RETURNED CURB
SIDE TREATMENT)



RAILROAD CROSSING
PLAN VIEW

NOTES:

INTERMEDIATE CURB HEIGHTS TAPER SHALL RISE AT 8-10% TO A MINIMUM 3 INCH CURB HEIGHT. INCREASE CURB TAPER LENGTH AT LESS THAN 8% OR REDUCE INTERMEDIATE CURB HEIGHT TO 2+ INCHES IF NECESSARY TO MATCH ADJACENT BOULEVARD OR SIDEWALK GRADES.

SEE STANDARD PLATE 7038 AND THIS SHEET FOR ADDITIONAL DETAILS ON DETECTABLE WARNING.

A WALKABLE SURFACE IS DEFINED AS A PAVED SURFACE ADJACENT TO A CURB RAMP WITHOUT RAISED OBSTACLES THAT COULD MISTAKENLY BE TRAVERSED BY A USER WHO IS VISUALLY IMPAIRED.

CONCRETE FLARE LENGTHS ADJACENT TO NON-WALKABLE SURFACES SHOULD BE LESS THAN 8' LONG MEASURED ALONG THE RAMPS FROM THE BACK OF CURB.

① 0" CURB HEIGHT. SEE INSET A ON SHEET 3 OF 6.

② FULL CURB HEIGHT.

③ SIDE TREATMENTS ARE APPLICABLE TO ALL RAMP TYPES AND SHOULD BE IMPLEMENTED AS NEEDED AS FIELD CONDITIONS DICTATE. THE ENGINEER SHALL DETERMINE THE RAMP SIDE TREATMENTS BASED ON MAINTENANCE OF BOTH ROADWAY AND SIDEWALK, ADJACENT PROPERTY CONSIDERATIONS, AND MITIGATING CONSTRUCTION IMPACTS.

④ TYPICALLY USED FOR MEDIANS AND ISLANDS.

⑤ WHEN NO CONCRETE FLARES ARE PROPOSED, THE CONCRETE WALK SHALL BE FORMED AND CONSTRUCTED PERPENDICULAR TO THE EDGE OF ROADWAY. MAINTAIN 3" MAX. BETWEEN EDGE OF DOMES AND EDGE OF CONCRETE.

⑥ IF NO CURB AND GUTTER IS PLACED IN RURAL SECTIONS, DETECTABLE WARNINGS SHALL BE PLACED 1' FROM THE EDGE OF BITUMINOUS ROADWAY AND/OR BITUMINOUS SHARED-USE PATH TO PROVIDE VISUAL CONTRAST.

⑦ ALL CONSTRUCTED CURBS MUST HAVE A CONTINUOUS DETECTABLE EDGE FOR THE VISUALLY IMPAIRED. THIS DETECTABLE EDGE REQUIRES DETECTABLE WARNINGS WHEREVER THERE IS ZERO-INCH HIGH CURB. CURB TAPERS ARE CONSIDERED A DETECTABLE EDGE WHEN THE TAPER STARTS WITHIN 3" OF THE EDGE OF THE DETECTABLE WARNINGS. AND UNIFORMLY RISES TO A 3-INCH MINIMUM CURB HEIGHT. ANY CURB NOT PART OF A CURB TAPER AND LESS THAN 3 INCHES IN HEIGHT IS NOT CONSIDERED A DETECTABLE EDGE AND THEREFORE IS NOT COMPLIANT WITH ACCESSIBILITY STANDARDS.

⑧ DRILL AND GROUT 1 - NO. 4 12" LONG REINFORCEMENT BAR (EPOXY COATED) WITH 3" MIN. COVER. REINFORCEMENT BARS ARE NOT NEEDED IF THE APPROACH NOSE IS POURED INTEGRAL WITH THE V CURB.

⑨ DRILL AND GROUT 2 - NO. 4 12" LONG REINFORCEMENT BARS (EPOXY COATED) WITH 3" MIN. COVER. REINFORCEMENT BARS ARE NOT NEEDED IF THE APPROACH NOSE IS POURED INTEGRAL WITH THE CURB AND GUTTER.

⑩ SIDE TREATMENT EXAMPLES SHOWN ARE WHEN THE INITIAL LANDING IS APPROXIMATELY LEVEL WITH THE FULL HEIGHT CURB (I.E. 6' LONG RAMP FOR 6" HIGH CURB). WHEN THE INITIAL LANDING IS MORE THAN 1" BELOW FULL HEIGHT CURB REFER TO SHEETS 1 & 2 TO MODIFY THE CURB HEIGHT TAPERS AND MAINTAIN POSITIVE BOULEVARD DRAINAGE. CONSTRUCT THESE TAPERS AT 0"-3" AT 8-10%, THEN LESS THAN 5% FROM 3" CURB TO FULL CURB HEIGHT.

⑪ NEAREST EDGE OF DETECTABLE WARNING SURFACES SHALL BE PLACED 12' MINIMUM TO 15' MAXIMUM FROM THE NEAREST RAIL. FOR SKEWED RAILWAYS IN NO INSTANCE SHALL THE DETECTABLE WARNING BE CLOSER THAN 12' MEASURED PERPENDICULAR TO THE NEAREST RAIL.

⑫ WHEN PEDESTRIAN GATES ARE PROVIDED, DETECTABLE WARNING SURFACES SHALL BE PLACED ON THE SIDE OF THE GATES OPPOSITE THE RAIL, 2' FROM THE APPROACHING SIDE OF THE GATE ARM. THIS CRITERIA GOVERNS OVER NOTE ⑪.

⑬ CROSSING SURFACE SHALL EXTEND 2' MINIMUM PAST THE OUTSIDE EDGE OF WALK OR SHARED-USE PATH.

⑭ 3' FOR MEDIANS AND SPLITTER ISLANDS. NOSE CAN BE REDUCED TO 2' ON FREE RIGHT ISLANDS.

⑮ SIDEWALK TO BE PLACED 8.75' MIN. FROM THE FACE OF CURB/PROJECTED FACE OF CURB. THIS ENSURES MIN. CLEARANCE BETWEEN THE SIDEWALK AND GATE ARM COUNTERWEIGHT SUPPORTS.

⑯ CONSTRUCT WITH EXPANSION MATERIAL PER MNDOT SPECIFICATION 3702 TYPES A-E. EXPANSION MATERIAL SHALL MATCH FULL HEIGHT OF ADJACENT CONCRETE.

REVISION:

APPROVED: 11-04-2021
JEFFREY PERKINS
OPERATIONS DIVISION

MINNESOTA DEPARTMENT OF TRANSPORTATION

STANDARD PLAN 5-297.250 | 4 OF 6

APPROVED: 11-04-2021
REVISED:

THOMAS STYRBICKI
STATE DESIGN ENGINEER

PEDESTRIAN CURB RAMP DETAILS

STATE PROJ. NO. (TH) SHEET NO. OF SHEETS

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

KEVIN P. KIELB, P.E.
LIC. NO. 23211 DATE 02/13/2024

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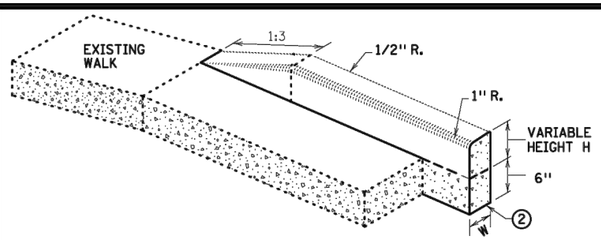
City of RAMSEY

DESIGNED	NO.	ISSUED FOR	DATE
JDG/ZFL	0	BID	02-13-2024
DRAWN JDG			
CHECKED KPK			
CLIENT PROJ. NO. 23-19			

CITY OF RAMSEY, MINNESOTA
THE COR INFRASTRUCTURE IMPROVEMENTS
TABLES & DETAILS
MNDOT PEDESTRIAN CURB RAMP DETAILS

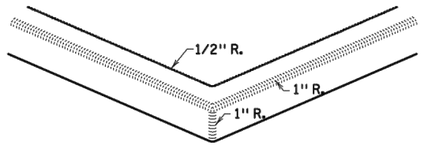
SHEET 14 OF 60

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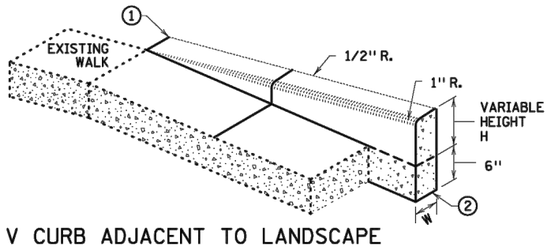
V CURB ADJACENT TO LANDSCAPE

CURB WITHIN SIDEWALK LIMITS



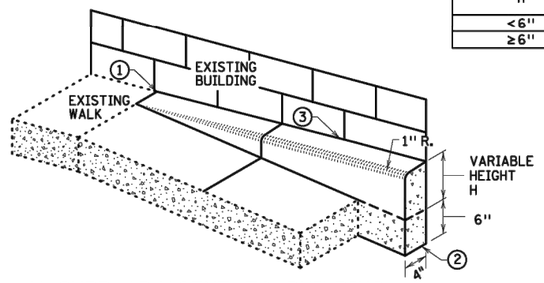
V CURB INTERSECTION

CONCRETE CURB DESIGN V	
CURB HEIGHT H	CURB WIDTH W
<6"	4"
≥6"	6"

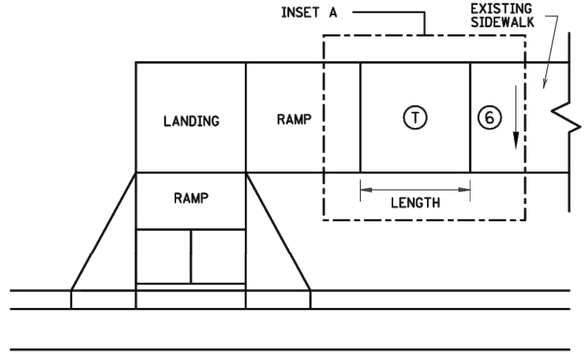


V CURB ADJACENT TO LANDSCAPE

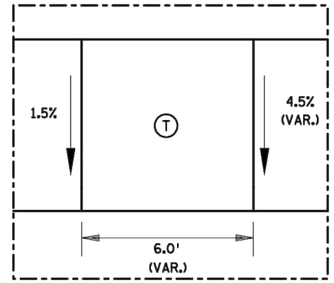
CURB OUTSIDE SIDEWALK LIMITS



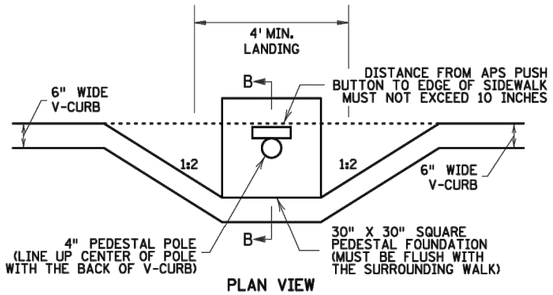
V CURB ADJACENT TO BUILDING OR BARRIER



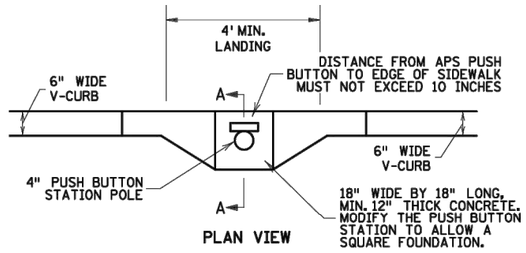
TRANSITION PANEL ④⑤



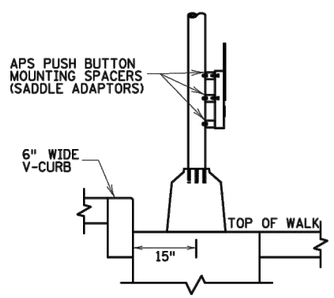
INSET A



PLAN VIEW

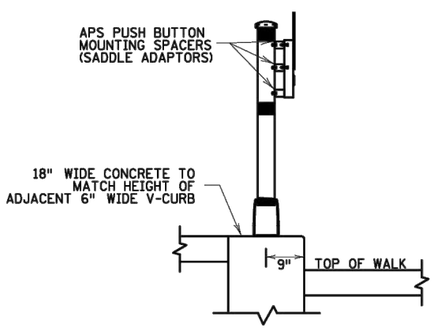


PLAN VIEW



SECTION B-B

SIGNAL PEDESTAL & PUSH BUTTON (V-CURB)



SECTION A-A

PUSH BUTTON STATION (V-CURB)

NOTES:

A WALKABLE FLARE IS AN 8-10% CONCRETE FLARE THAT IS REQUIRED WHEN THE FLARE IS ADJACENT TO A WALKABLE SURFACE, OR WHEN THE PEDESTRIAN PATH OF TRAVEL OF A PUSH BUTTON TRAVERSES THE FLARE.

ALL V CURB CONTRACTION JOINTS SHALL MATCH CONCRETE WALK JOINTS.

WHERE RIGHT-OF-WAY ALLOWS, USE OF V CURB SHOULD BE MINIMIZED. GRADING ADJACENT TURF OR SLOPING ADJACENT PAVEMENT IS PREFERRED.

V CURB SHALL BE PLACED OUTSIDE THE SIDEWALK LIMITS WHEN RIGHT OF WAY ALLOWS.

V CURB NEXT TO BUILDING SHALL BE A 4" WIDTH AND SHALL MATCH PREVIOUS TOP OF SIDEWALK ELEVATIONS.

① END TAPERS AT TRANSITION SECTION SHALL MATCH INPLACE SIDEWALK GRADES.

② ALL V CURB SHALL MATCH BOTTOM OF ADJACENT WALK.

③ CONSTRUCT USING APPROVED EXPANSION MATERIAL PER MNDOT TYPE A-E EXPANSION. LEAVE A MINIMUM ½" TOP GAP AND SEAL WITH MNDOT APPROVED SILICONE PER MNDOT SPEC 3722.

④ THE MAX. RATE OF CROSS SLOPE TRANSITIONING IS 1' LINEAR FOOT OF SIDEWALK PER HALF PERCENT CROSS SLOPE. WHEN PAR WIDTH IS GREATER THAN 6' OR THE RUNNING SLOPE IS GREATER THAN 5%, DOUBLE THE CALCULATED TRANSITION LENGTH.

⑤ TRANSITION PANELS ARE TO ONLY BE USED AFTER THE RAMP, OR IF NEEDED, LANDING ARE AT THE FULL CURB HEIGHT (TYPICAL SECTION).

⑥ EXISTING CROSS SLOPE GREATER THAN 2.0%.

LEGEND

THESE LONGITUDINAL SLOPE RANGES SHALL BE THE STARTING POINT. IF SITE CONDITIONS WARRANT, LONGITUDINAL SLOPES UP TO 8.3% OR FLATTER ARE ALLOWED.

Ⓢ INDICATES PEDESTRIAN RAMP - SLOPE SHALL BE BETWEEN 5.0% MINIMUM AND 8.3% MAXIMUM IN THE DIRECTION SHOWN AND THE CROSS SLOPE SHALL NOT EXCEED 2.0%.

LANDING AREA - 4' X 4' MIN. (5' X 5' MIN. PREFERRED) DIMENSIONS AND MAX 2.0% SLOPE IN ALL DIRECTIONS. LANDING SHALL BE FULL WIDTH OF INCOMING PARS.

Ⓣ TRANSITION PANEL(S) - TO BE USED FOR TRANSITIONING THE CROSS-SLOPE OF A RAMP TO THE EXISTING WALK CROSS-SLOPE. RATE OF TRANSITION SHOULD BE 0.5% PER 1 LINEAR FOOT OF WALK. SEE THIS SHEET FOR ADDITIONAL INFORMATION.

REVISION:

APPROVED: 11-04-2021

JEFFREY PERKINS
OPERATIONS DIVISION

MINNESOTA DEPARTMENT OF TRANSPORTATION

STANDARD PLAN 5-297.250 | 5 OF 6

APPROVED: 11-04-2021
REVISED:

THOMAS STYRBICKI
STATE DESIGN ENGINEER

STATE PROJ. NO. (TH) SHEET NO. OF SHEETS

PEDESTRIAN CURB RAMP DETAILS

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KEVIN P. KIELB, P.E.
LIC. NO. 23211 DATE 02/13/2024

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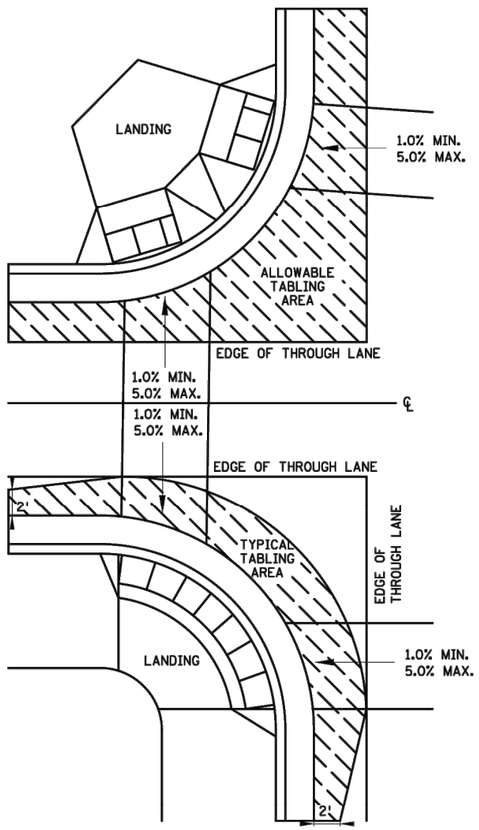
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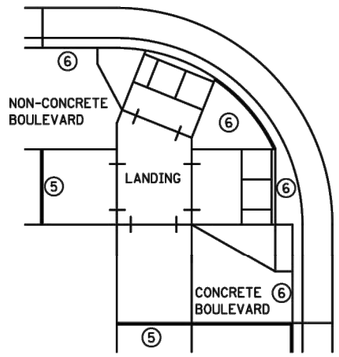
CITY OF RAMSEY, MINNESOTA
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SHEET 15 OF 60

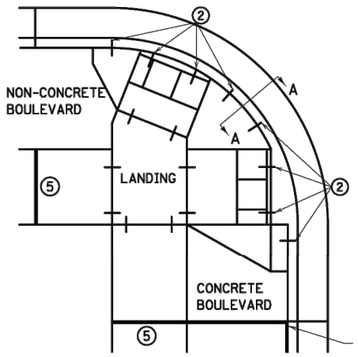
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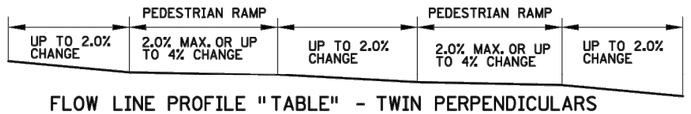
CURB LINE AND ROAD CROSSING ADJUSTMENTS



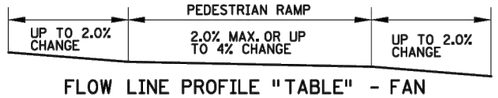
EXPANSION MATERIAL PLACEMENT FOR CONCRETE ROADWAYS



CURB LINE REINFORCEMENT ④ PLACEMENT ON BITUMINOUS ROADWAYS



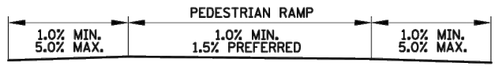
FLOW LINE PROFILE "TABLE" - TWIN PERPENDICULARS



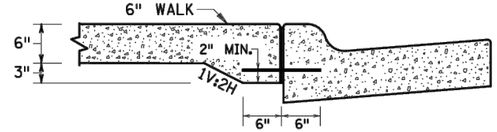
FLOW LINE PROFILE "TABLE" - FAN



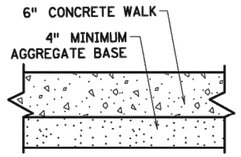
FLOW LINE PROFILE RAISE - TWIN PERPENDICULARS



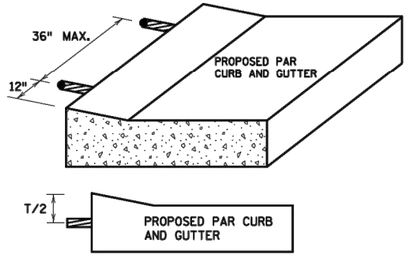
FLOW LINE PROFILE RAISE - FAN



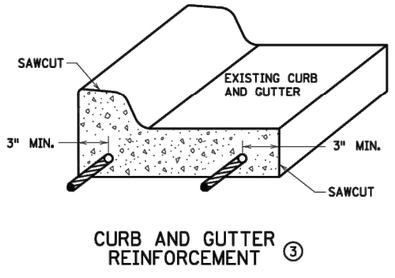
SECTION VIEW A-A
THICKENED SECTION
THROUGH CURB RAMP FLARES



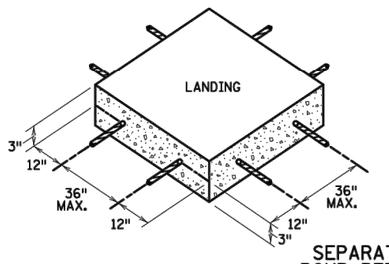
TYPICAL SIDEWALK SECTION
WITHIN INTERSECTION CORNER

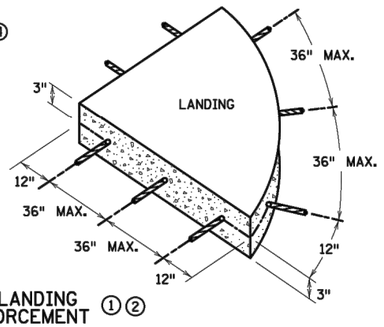


CURB RAMP REINFORCEMENT DETAILS ②④



CURB AND GUTTER ③ REINFORCEMENT





SEPARATE LANDING POUR REINFORCEMENT ①②

GENERAL NOTES:

"TABLING" OF CROSSWALKS MEANS MAINTAINING LESS THAN 2% CROSS SLOPE WITHIN A CROSSWALK, IS REQUIRED WHEN A ROADWAY IS IN A STOP OR YIELD CONDITION AND THE PROJECT SCOPE ALLOWS.

RECONSTRUCTION PROJECTS: ON FULL PAVEMENT REPLACEMENT PROJECTS "TABLING" OF ENTIRE CROSSWALK SHALL OCCUR WHEN FEASIBLE.

MILL & OVERLAY PROJECTS: "TABLING" OF FLOW LINES, IN FRONT OF THE PEDESTRIAN RAMP, IS REQUIRED WHEN THE EXISTING FLOW LINE IS GREATER THAN 2%. WARPING OF THE BITUMINOUS PAVEMENT CAN NOT EXTEND INTO THE THROUGH LANE. TABLE THE FLOW LINE TO 2% OR AS MUCH AS POSSIBLE WHILE ADHERING TO THE FOLLOWING CRITERIA:

1) 1.0% MIN. CROSS-SLOPE OF THE ROAD
2) 5.0% MAX. CROSS-SLOPE OF THE ROAD
3) "TABLE" FLOW LINE UP TO 4% CHANGE FROM EXISTING SLOPE IN FRONT OF PEDESTRIAN RAMP
4) UP TO 2% CHANGE IN FLOW LINE FROM EXISTING SLOPE BEYOND THE PEDESTRIAN CURB RAMP

STAND-ALONE ADA RETROFITS: FOLLOW MILL & OVERLAY CRITERIA ABOVE HOWEVER ALL PAVEMENT WARPING IS DONE WITH BITUMINOUS PATCHING ON BITUMINOUS ROADWAYS AND FULL-DEPTH APRON REPLACEMENT ON CONCRETE ROADWAYS.

RAISING OF CURB LINES SHOULD OCCUR IN VERTICALLY CONSTRAINED AREAS. RAISE THE CURB LINES ENOUGH TO ALLOW COMPLIANT RAMPS OR AS MUCH AS POSSIBLE WHILE ADHERING TO THE FOLLOWING CRITERIA:

1) 1.0% MIN. AND 5.0% MAXIMUM CROSS-SLOPE OF THE ROAD
2) 1.0% MIN. FLOW LINE (ON EITHER SIDE OF PEDESTRIAN RAMP) TO MAINTAIN POSITIVE DRAINAGE
3) 5.0% RECOMMENDED MAX. FLOW LINE
4) LONGITUDINAL THROUGH LANE ROADWAY TAPERS SHOULD BE 1" VERTICAL PER 15' HORIZONTAL

NOTES:

① TO ENSURE RAMPS AND LANDINGS ARE PROPERLY CONSTRUCTED, ALL INITIAL LANDINGS AT A TOP OF A RAMPED SURFACE (RUNNING SLOPE GREATER THAN 2%) SHALL BE FORMED AND PLACED SEPARATELY IN AN INDEPENDENT CONCRETE POUR. FOLLOW SIDEWALK REINFORCEMENT DETAILS ON THIS SHEET FOR ALL SEPARATELY POURED INITIAL LANDINGS.

② DRILL AND GROUT NO. 4 12" LONG REINFORCEMENT BARS (EPOXY COATED) AT 36" MAXIMUM CENTER TO CENTER MINIMUM 12" SPACING FROM CONSTRUCTION JOINTS. BARS TO BE ADJUSTED TO MATCH RAMP GRADE. BARS TO BE PAID BY EACH.

③ DRILL AND GROUT 2 - NO. 4 X 12" LONG (6" EMBEDDED) REINFORCEMENT BARS (EPOXY COATED). REINFORCEMENT REQUIRED FOR ALL CONSTRUCTION JOINTS. BARS TO BE PAID BY EACH.

④ THIS CURB LINE REINFORCEMENT DETAIL SHALL BE USED ON BITUMINOUS ROADWAYS. FOR CONCRETE ROADWAYS, SEE NOTE 6.

⑤ CONSTRUCT WITH EXPANSION MATERIAL PER MNDOT SPECIFICATION 3702 TYPES A-E. EXPANSION MATERIAL SHALL MATCH FULL HEIGHT OF ADJACENT CONCRETE.

⑥ USE AN APPROVED TYPE F (1/4 INCH THICK) SEPARATION MATERIAL. SEPARATION MATERIAL SHALL MATCH FULL HEIGHT DIMENSION OF ADJACENT CONCRETE.

REVISION:

APPROVED: 11-04-2021
JEFFREY PERKINS
OPERATIONS DIVISION

MINNESOTA DEPARTMENT OF TRANSPORTATION

STANDARD PLAN 5-297.250 | 6 OF 6

APPROVED: 11-04-2021
REVISED:
THOMAS STYRBICKI
STATE DESIGN ENGINEER

PEDESTRIAN CURB RAMP DETAILS

STATE PROJ. NO. (TH) SHEET NO. OF SHEETS

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KEVIN P. KIELB, P.E.
LIC. NO. 23211 DATE 02/13/2024

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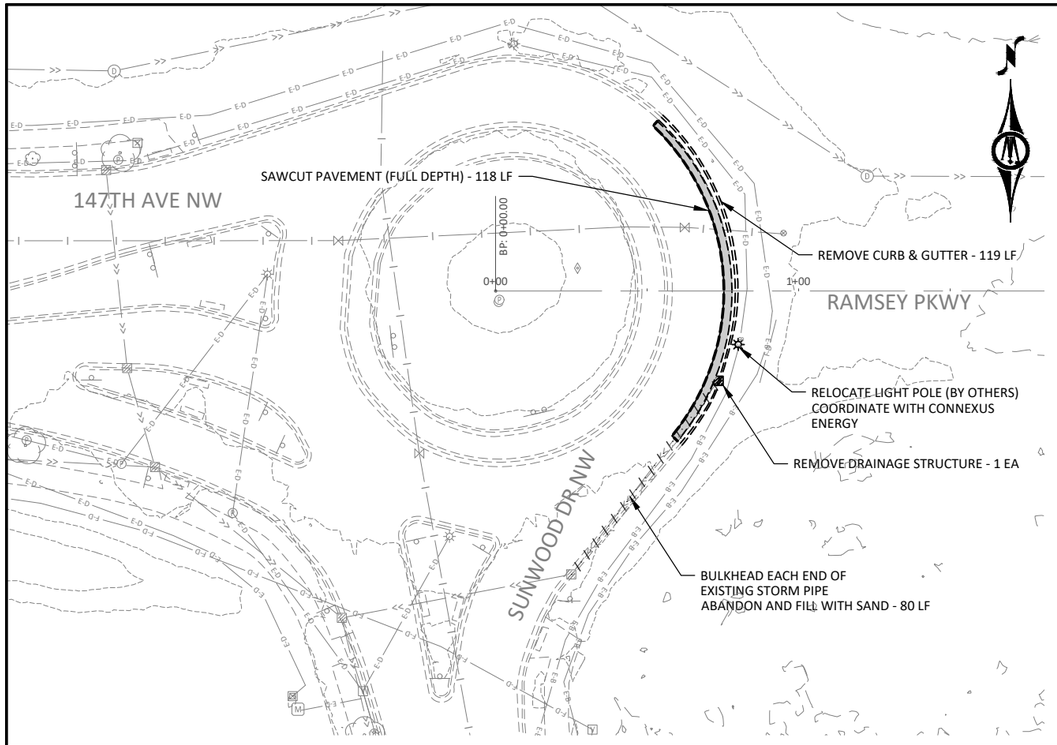
City of RAMSEY

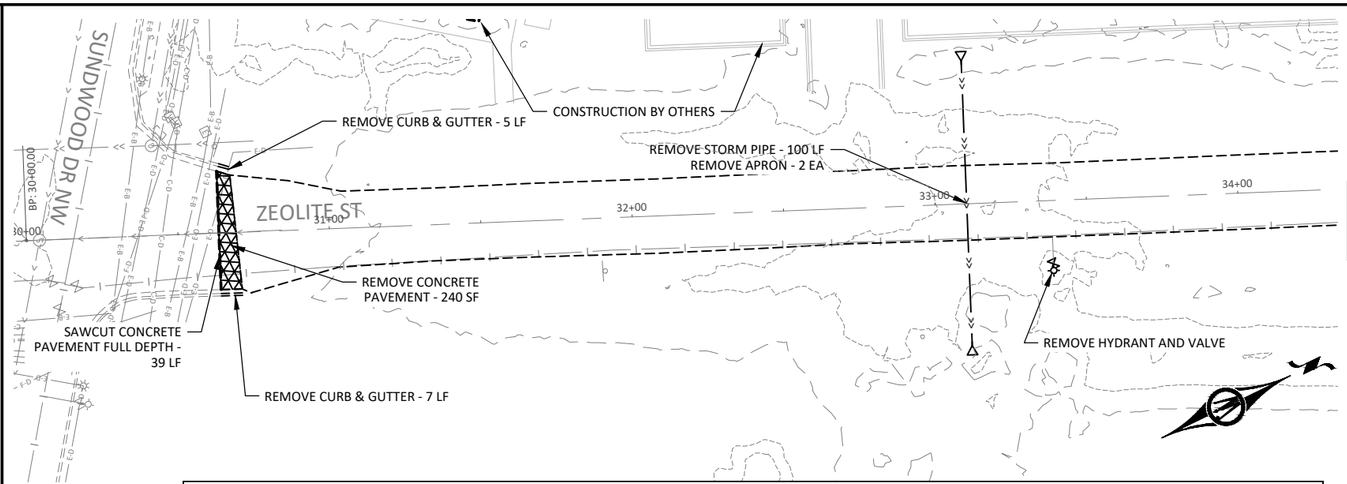
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CLIENT PROJ. NO. 23-19			

CITY OF RAMSEY, MINNESOTA
THE COR INFRASTRUCTURE IMPROVEMENTS
TABLES & DETAILS
MNDOT PEDESTRIAN CURB RAMP DETAILS

SHEET 16 OF 60

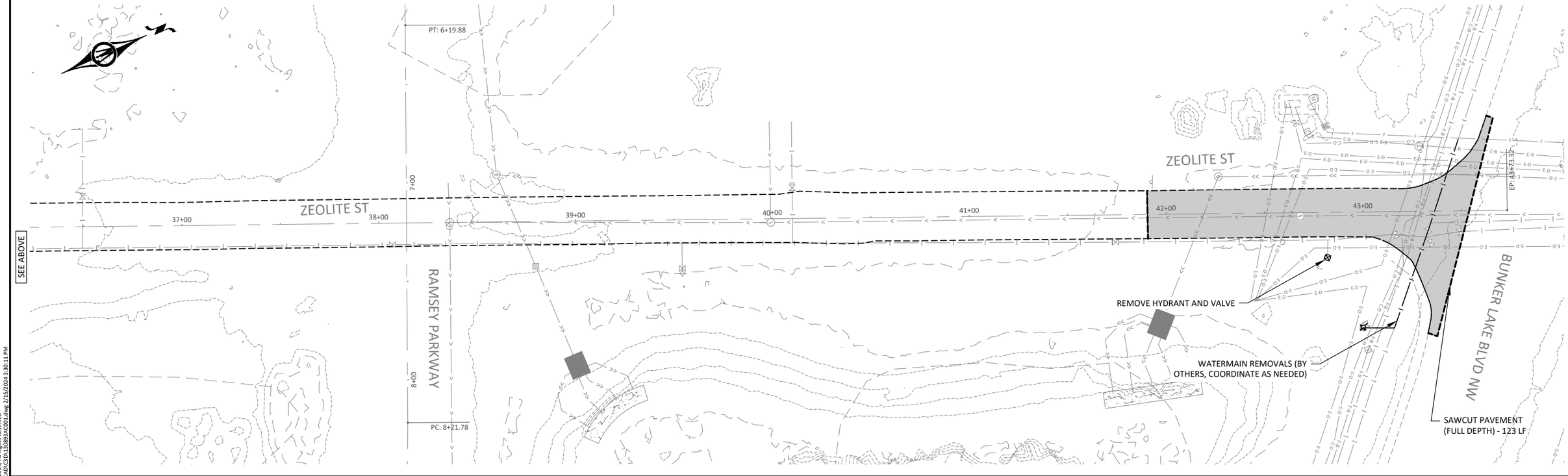
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LEGEND

- CONSTRUCTION FENCE (ORANGE)
- SAWCUT PAVEMENT (FULL DEPTH)
- REMOVE PAVEMENT MARKING
- REMOVE CURB & GUTTER
- REMOVE FENCE
- REMOVE MAILBOX & SUPPORT
- REMOVE DRAINAGE STRUCTURE
- REMOVE EXISTING SIGN
- SALVAGE EXISTING SIGN
- REMOVE BITUMINOUS PAVEMENT
- REMOVE CONCRETE PAVEMENT
- FULL DEPTH RECLAMATION
- CLEAR & GRUB TREES
- CLEAR & GRUB BRUSH
- TREE-CONIFEROUS
- TREE-DECIDUOUS
- CLEANOUT
- STORM MANHOLE
- SANITARY MANHOLE
- STORM CATCH BASIN
- FLARED END SECITON
- CURB & GUTTER
- REMOVE CURB & GUTTER
- EXISTING EASEMENT LINE
- EXISTING RIGHT-OF-WAY
- FENCE
- UNDERGROUND GAS
- UNDERGROUND COMM
- OVERHEAD UTILITY
- FIBER OPTIC LINE
- WATERMAIN
- SANITARY SEWER
- STORM SEWER
- REMOVE WATERMAIN
- REMOVE SANITARY SEWER
- REMOVE STORM SEWER
- BOLLARD
- POST
- UTILITY MARKER - GAS
- TRANSFORMER-ELECTRIC
- PEDESTAL-COMMUNICATION
- PEDESTAL-ELECTRIC
- HANDHOLE
- POLE-UTILITY
- GUY WIRE ANCHOR
- EXISTING TRAFFIC SIGN
- FIRE HYDRANT
- VALVE



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Phone: (763) 433-2851
Email: Ramsey@bolton-menk.com
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City of RAMSEY

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0	BID	02-13-2024

CITY OF RAMSEY, MINNESOTA
THE COR INFRASTRUCTURE IMPROVEMENTS
EXISTING CONDITIONS & REMOVALS
RAMSEY PARKWAY - ZEOLITE STREET NW

SHEET 17 OF 60

LEGEND

- CONSTRUCTION FENCE (ORANGE)
- SAWCUT PAVEMENT (FULL DEPTH)
- REMOVE PAVEMENT MARKING
- REMOVE CURB & GUTTER
- REMOVE FENCE
- REMOVE MAILBOX & SUPPORT
- REMOVE DRAINAGE STRUCTURE
- REMOVE EXISTING SIGN
- SALVAGE EXISTING SIGN
- REMOVE BITUMINOUS PAVEMENT
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- PEDESTAL-ELECTRIC
- HANDHOLE
- POLE-UTILITY
- GUY WIRE ANCHOR
- EXISTING TRAFFIC SIGN
- FIRE HYDRANT
- VALVE

EXISTING TOPSOIL STOCKPILE FOR CONTRACTOR USE

REMOVE HYDRANT

REMOVE CURB & GUTTER - 157 LF

SAWCUT PAVEMENT (FULL DEPTH) - 137 LF

REMOVE CURB & GUTTER - 297 LF

CENTER ST

PC: 59+04.29

PT: 58+50.42

WATERMAIN REMOVALS (BY OTHERS COORDINATE AS NEEDED)

RELOCATION BY OTHERS COORDINATE WITH COMCAST

REMOVE CURB & GUTTER - 608 LF

REMOVE STORM PIPE - 22 LF

REMOVE DRAINAGE STRUCTURE - 1 EA

REMOVE CURB & GUTTER - 382 LF

REMOVE STORM PIPE - 26 LF

SAWCUT PAVEMENT (FULL DEPTH) - 97 LF

REMOVE STORM PIPE - 285 LF

REMOVE STORM PIPE - 25 LF

REMOVE DRAINAGE STRUCTURE - 1 EA

REMOVE STORM PIPE - 36 LF

CENTER ST

PC: 56+40.85

RAMSEY PARKWAY

SEE BELOW

REMOVE DRAINAGE STRUCTURE - 1 EA

REMOVE STORM PIPE - 63 LF

REMOVE CURB & GUTTER - 380 LF

REMOVE DRAINAGE STRUCTURE - 1 EA

REMOVE STORM PIPE - 10 LF

SAWCUT PAVEMENT (FULL DEPTH) - 30 LF

146TH AVE NW

BUNKER LAKE BLVD

SAWCUT TRAIL PAVEMENT (FULL DEPTH) - 10 LF

REMOVE BITUMINOUS PAVEMENT

REMOVE DRAINAGE STRUCTURE - 1 EA

REMOVE CURB & GUTTER - 44 LF

145TH AVE NW

BP: 50+00.00

CENTER ST

SAWCUT PAVEMENT (FULL DEPTH) - 310 LF

RAMSEY PARKWAY

SEE ABOVE

PROTECT LIGHT POLE

MILL BITUMINOUS SURFACE (2")

REMOVE WATERMAIN - 26 LF
REMOVE HYDRANT - 1 EA
REMOVE GATE VALVE & BOX - 1 EA

WILLEMITE ST NW

REMOVE CURB & GUTTER - 132 LF

REMOVE STORM PIPE - 175 LF

REMOVE DRAINAGE STRUCTURE - 1 EA

SAWCUT PAVEMENT (FULL DEPTH) - 129 LF

RAMSEY PARKWAY

0 25 50
SCALE FEET

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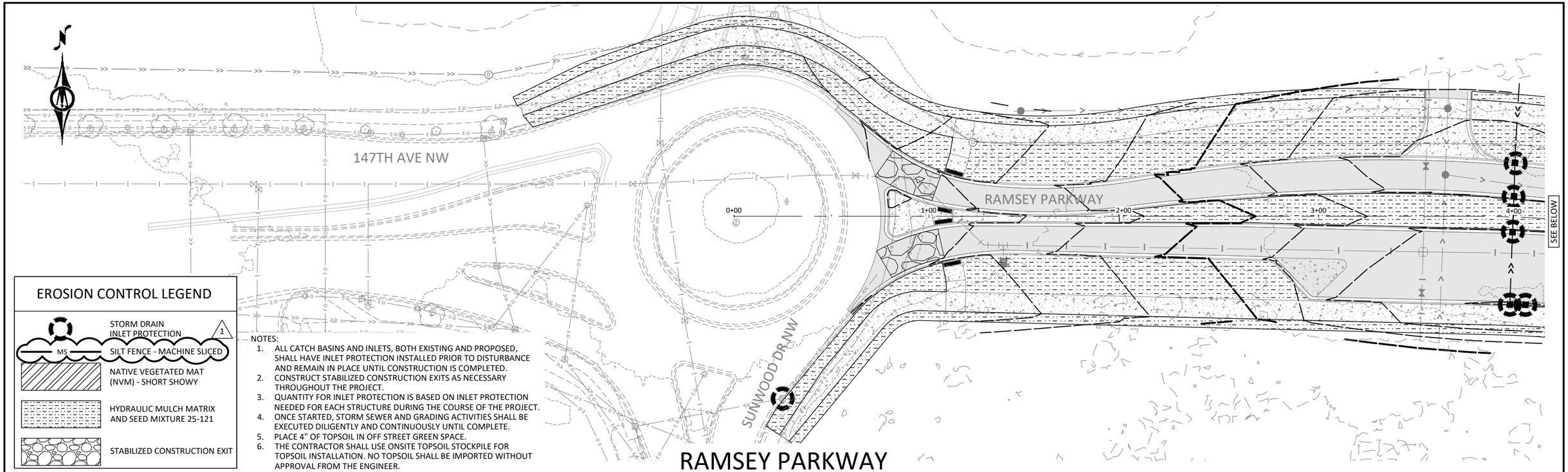
City of RAMSEY

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CHECKED KPK			
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CITY OF RAMSEY, MINNESOTA
THE COR INFRASTRUCTURE IMPROVEMENTS
EXISTING CONDITIONS & REMOVALS
CENTER STREET - WILLEMITE STREET NW

SHEET 18 OF 60

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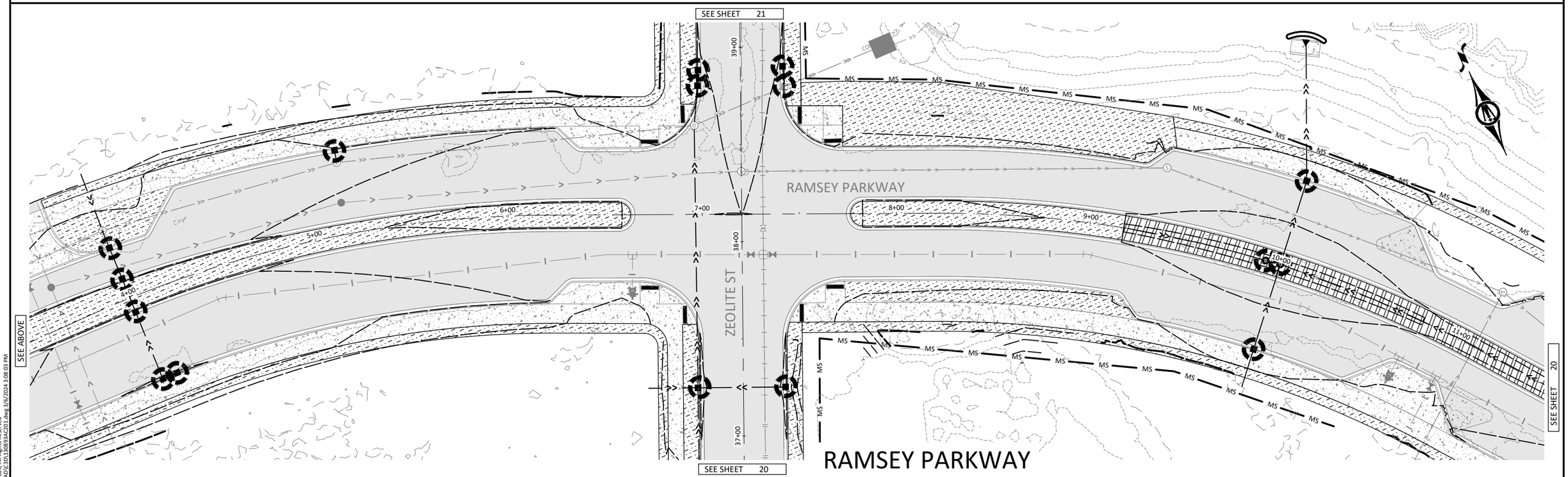
EROSION CONTROL LEGEND

- STORM DRAIN INLET PROTECTION (1)
- MS — SILT FENCE - MACHINE SLICED
- NATIVE VEGETATED MAT (NVM) - SHORT SHOWY
- HYDRAULIC MULCH MATRIX AND SEED MIXTURE 25-121
- STABILIZED CONSTRUCTION EXIT

NOTES:

1. ALL CATCH BASINS AND INLETS, BOTH EXISTING AND PROPOSED, SHALL HAVE INLET PROTECTION INSTALLED PRIOR TO DISTURBANCE AND REMAIN IN PLACE UNTIL CONSTRUCTION IS COMPLETED.
2. CONSTRUCT STABILIZED CONSTRUCTION EXITS AS NECESSARY THROUGHOUT THE PROJECT.
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5. PLACE 4" OF TOPSOIL IN OFF STREET GREEN SPACE.
6. THE CONTRACTOR SHALL USE ONSITE TOPSOIL STOCKPILE FOR TOPSOIL INSTALLATION. NO TOPSOIL SHALL BE IMPORTED WITHOUT APPROVAL FROM THE ENGINEER.

RAMSEY PARKWAY



RAMSEY PARKWAY

0 25 50
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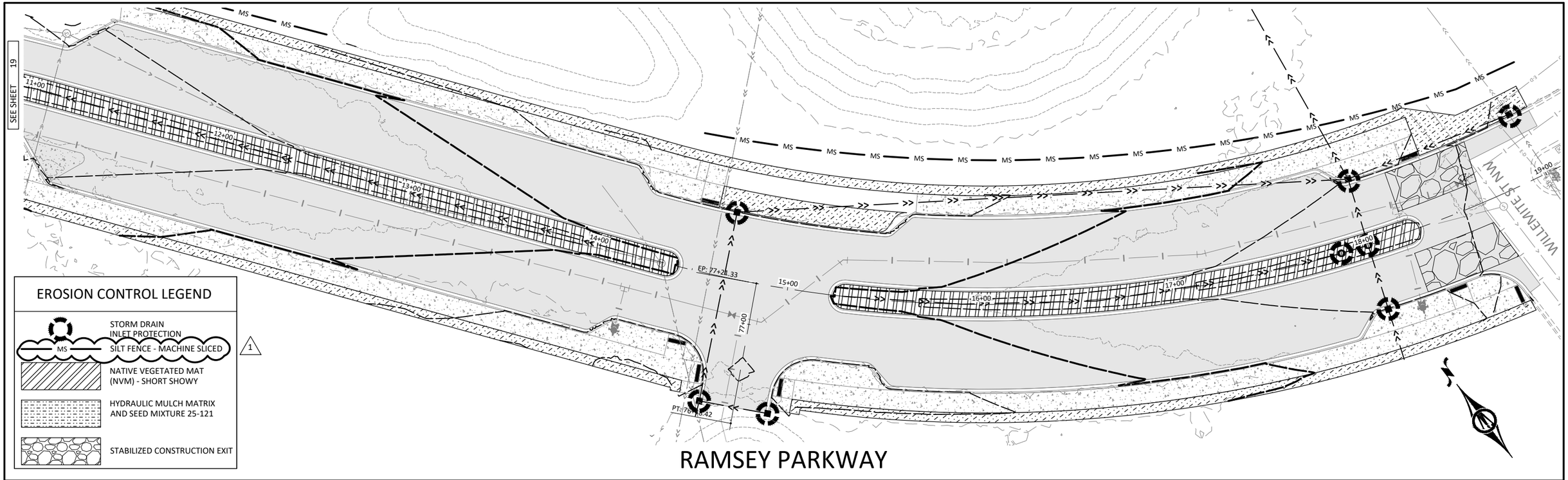
City of RAMSEY

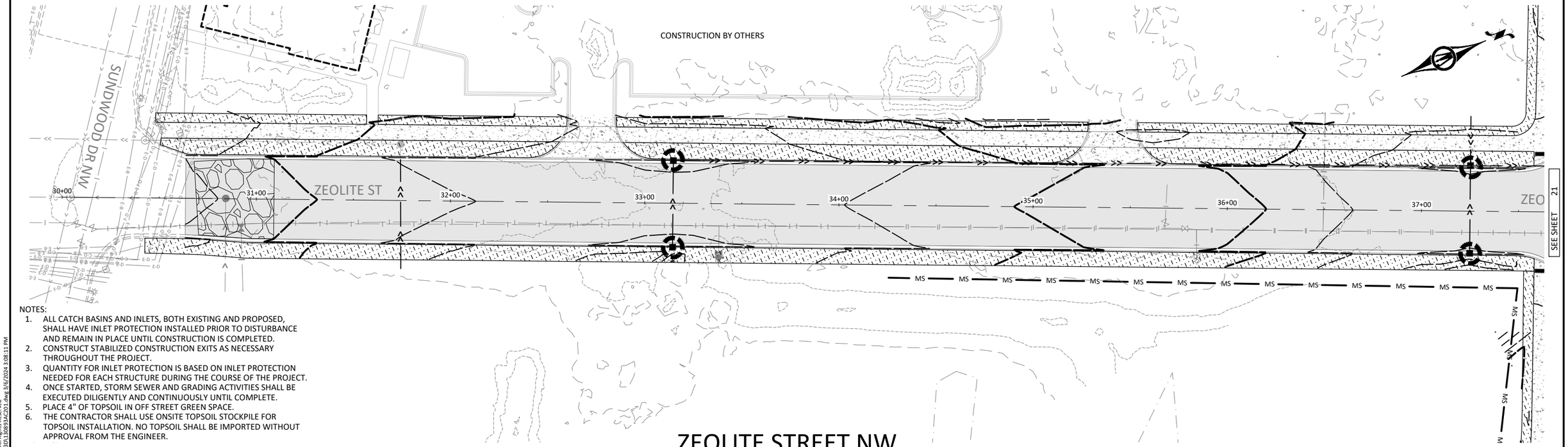
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CITY OF RAMSEY, MINNESOTA
THE COR INFRASTRUCTURE IMPROVEMENTS
EROSION CONTROL & TURF RESTORATION
RAMSEY PARKWAY

SHEET 19 OF 60

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HORZ. SCALE 0 25 50 FEET

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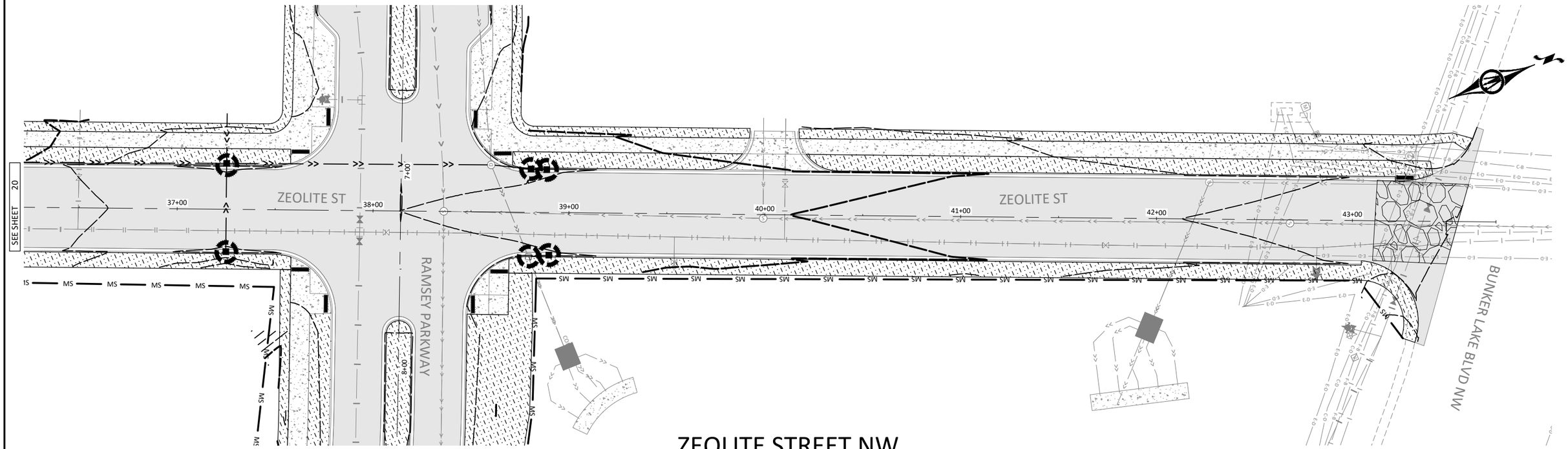
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CITY OF RAMSEY, MINNESOTA
THE COR INFRASTRUCTURE IMPROVEMENTS
EROSION CONTROL & TURF RESTORATION
RAMSEY PARKWAY & ZEOLITE STREET NW

SHEET 20 OF 60

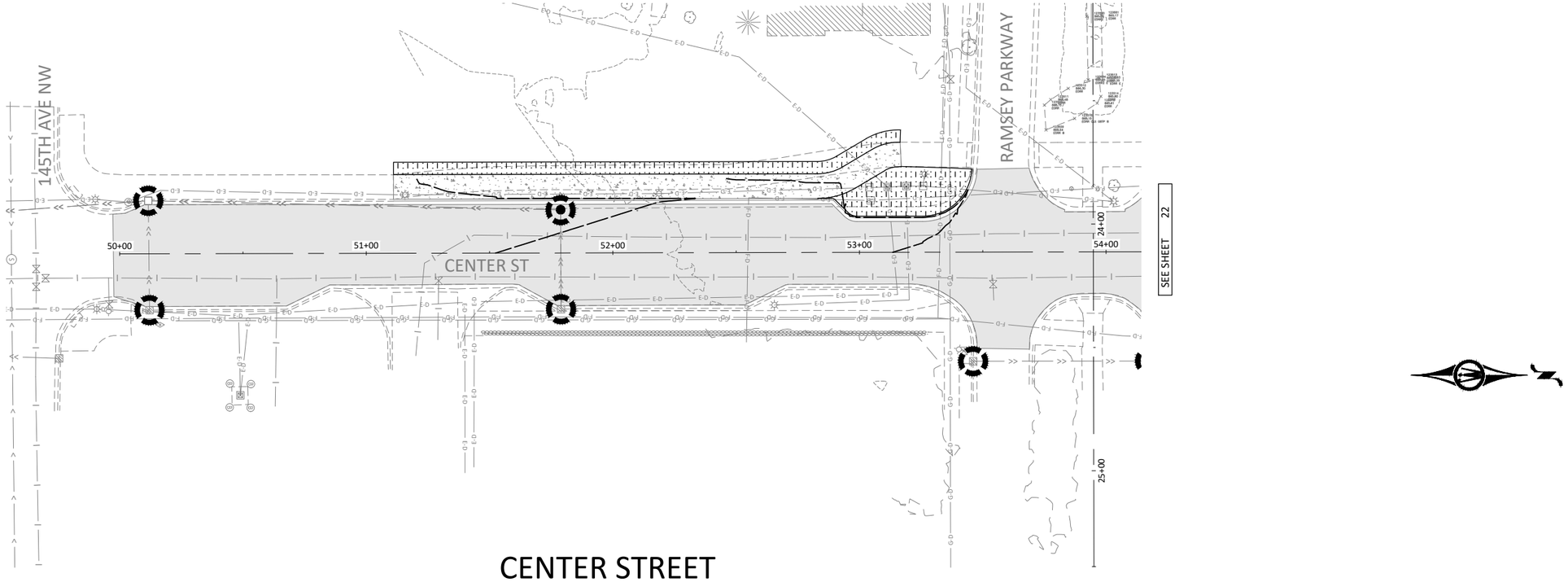
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ZEOLITE STREET NW

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CENTER STREET

EROSION CONTROL LEGEND

- STORM DRAIN INLET PROTECTION (1)
- MS — SILT FENCE - MACHINE SLICED
- NATIVE VEGETATED MAT (NVM) - SHORT SHOWY
- HYDRAULIC MULCH MATRIX AND SEED MIXTURE 25-121
- STABILIZED CONSTRUCTION EXIT

HORZ. 0 25 50 SCALE FEET

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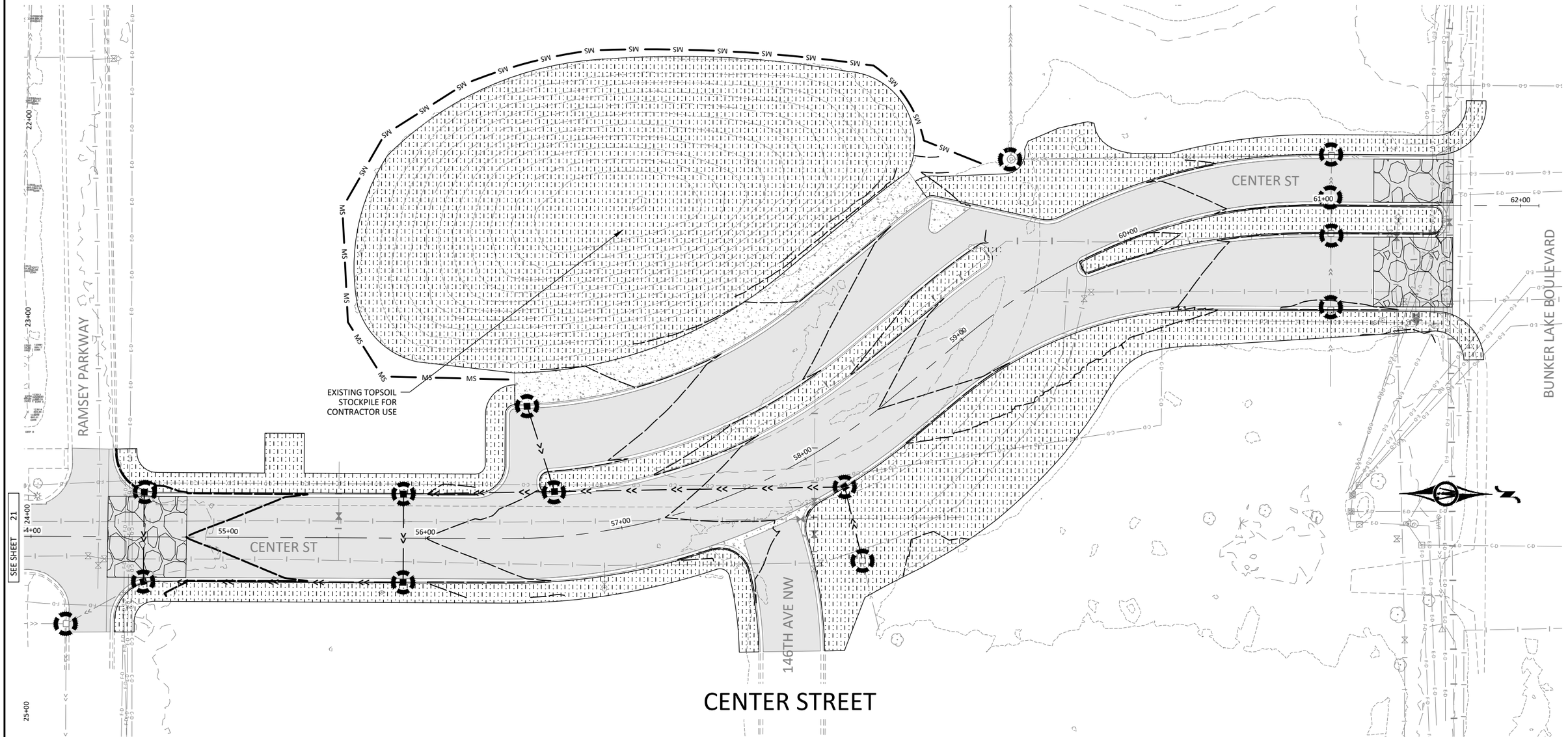
City of RAMSEY

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CITY OF RAMSEY, MINNESOTA
THE COR INFRASTRUCTURE IMPROVEMENTS
EROSION CONTROL & TURF RESTORATION
ZEOLITE STREET NW & CENTER STREET

SHEET 21 OF 60



EROSION CONTROL LEGEND

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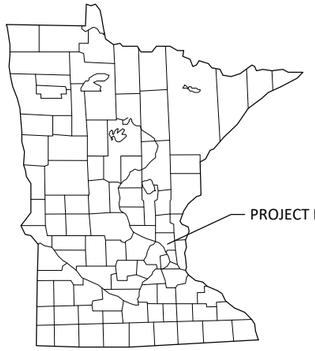
CITY OF RAMSEY, MINNESOTA
THE COR INFRASTRUCTURE IMPROVEMENTS
EROSION CONTROL & TURF RESTORATION
CENTER STREET

SHEET 22 OF 60

STORMWATER POLLUTION PREVENTION PLAN (SWPPP)

THE COR INFRASTRUCTURE IMPROVEMENTS

CITY OF RAMSEY
ANOKA COUNTY, MINNESOTA



LEGEND

- 1-MILE BOUNDARY
- PROJECT BOUNDARY
- OR — IMPAIRED WATERS
- OR — SPECIAL OR PROTECTED WATERS
- NATIONAL WETLANDS INVENTORY

RESPONSIBLE PARTIES:
The Contractor and Owner will be joint applicants under the MPCA's General Stormwater Permit for Construction Activity as required by the National Pollutant Discharge Elimination System (NPDES) Phase II program.

The Contractor shall provide one or more trained Construction SWPPP Manager(s) knowledgeable and experienced in the application of erosion prevention and sediment control BMPs that will oversee the implementation of the SWPPP, and the installation, inspection and maintenance of the erosion prevention and sediment control BMPs.

A Construction SWPPP Manager must be available for an on-site inspection within 72 hours upon request by the MPCA.

	COMPANY	CONTACT PERSON	PHONE
OWNER:	City of Ramsey	Bruce Westby, PE	763-433-9825
SWPPP DESIGNER:	Bolton & Menk, Inc.	Derek Benoy	651-704-9970
CONTRACTOR:	tbd		
CONSTRUCTION SWPPP MANAGER:	tbd		
PARTY RESPONSIBLE FOR LONG TERM O&M:	City of Ramsey	Bruce Westby, PE	763-433-9825

The SWPPP Designer, Construction SWPPP Manager, and BMP Installer must have appropriate training. Documentation showing training commensurate with the job duties and responsibilities is required to be included in the SWPPP prior to any work beginning on the site. Training documentation for the SWPPP Designer is included on the Narrative sheet. The Contractor shall attach training documentation to this SWPPP for the Construction SWPPP Manager and BMP Installer prior to the start of construction. This information shall be kept up to date until the project NOT is filed.

ADDITIONAL COMPENSATION
Payment for all work associated with Erosion and Sediment Control shall be as described in the Project Manual. Unless otherwise authorized by the Owner no additional payment shall be made for any work required to administer and maintain the site erosion and sediment control in compliance with the Minnesota Pollution Control Agency (MPCA) - General Stormwater Permit for Construction Activity (MN R100001) including but not limited to inspection, maintenance, and removal of BMPs or addition of BMPs to accommodate Contractor phasing.

DOCUMENT RETENTION
Permittees must make the SWPPP, including all inspection reports, maintenance records, training records and other information required by this permit, available to federal, state, and local officials within three (3) days upon request for the duration of the permit and for three (3) years following the NOT.

GENERAL STORMWATER DISCHARGE REQUIREMENTS
All requirements listed in Section 5.1 of the Permit for the design of the permanent stormwater management system and discharge have been included in the preparation of this SWPPP. These include but are not limited to:

1. The expected amount, frequency, intensity, and duration of precipitation.
2. The nature of stormwater runoff and run-on at the site
3. Peak flow rates and stormwater volumes to minimize erosion at outlets and downstream channel and stream bank erosion.
4. The range of soil particle sizes expected to be present on the site.

Permanent stormwater treatment systems for this project have been designed in accordance with the guidance in the MN Stormwater Manual in place at the time of bidding. Copies of the design information and calculations are part of this SWPPP and will be provided in digital format upon written request to the Engineer.

PROJECT AREAS:

Total Project Size (disturbed area) =	20.0	ACRES
Existing area of impervious surface =	1.6	ACRES
Post construction area of impervious surface =	5.8	ACRES
Total new impervious surface area created =	4.2	ACRES

Planned Construction Start Date:	MAY 2024
Estimated Construction Completion Date:	OCTOBER 2024

PERMANENT STORMWATER MANAGEMENT SYSTEM:
Type of storm water management used if more than 1 acre of new impervious surface is created:

	Wet Sedimentation Basin
X	Infiltration/Filtration
X	Regional Pond
	Permanent Stormwater Management Not Required (<1 acre disturbed)

PROJECT LOCATION:

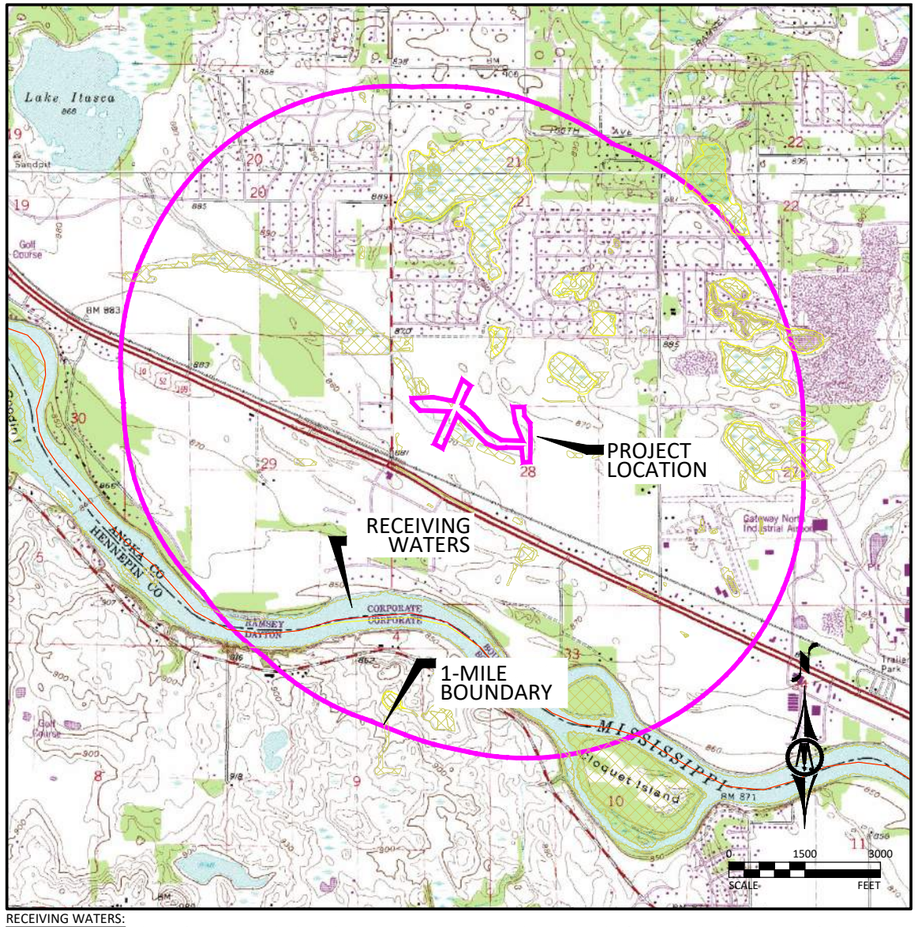
COUNTY	TOWNSHIP	RANGE	SECTION	LATITUDE	LONGITUDE
Anoka	32	25	28	45.237371°	-93.468316°

DESCRIPTION OF CONSTRUCTION ACTIVITIES AND STORMWATER MANAGEMENT:
Construction activities include: Turf restoration and erosion control construction, Sanitary sewer, watermain, and storm sewer improvements. Site grading and roadway improvements.

The existing drainage system consists of clay lined wet ponds and storm sewer. After construction is complete stormwater drainage will be the same as existing.

Stormwater BMPs include silt fence, stabilized construction entrance/exit, inlet protection where required, and street sweeping.

See Statement of Estimated Quantities for BMP summary.



RECEIVING WATERS:
Receiving waters, including surface water, wetlands, Public Waters, and stormwater ponds, within 1-mile of the project boundary are identified on the USGS 7.5 min quad map above. Receiving waters that are impaired, the impairment, and WLA are listed as follows. All specific BMPs relative to construction activities listed in the permit for special, prohibited, restricted, or impaired have been incorporated into this plan. All specific BMPs listed in approved TMDLs and those BMPs listed for construction related waste load allocations have also been incorporated.

NAME OF WATER BODY	TYPE (ditch, pond, wetland, lake, etc.)	Special, Prohibited, Restricted Water [1]	Flows to Impaired Water Within 1-Mile [2]	USEPA Approved Construction Related TMDL [3]
Mississippi River	River	Yes	Yes	Hg-F; Nutrients

[1] Special, prohibited, and restricted waters are listed in Section 23 of the MN Construction Stormwater General Permit (MNR100001).
[2] Identified as impaired under section 303 (d) of the federal Clean Water Act for phosphorus, turbidity, TSS, dissolved oxygen, and/or aquatic biota.
[3] Construction Related TMDLs include those related to: phosphorus, turbidity, TSS, dissolved oxygen, and/or aquatic biota.

IMPLEMENTATION SCHEDULE AND PHASING: The Contractor is required to provide an updated schedule and site management plan meeting the minimum requirements of Section 1717 of the Minnesota Standard Specifications for Construction.

1) Submit SWPPP Updates to Engineer. Submittal shall include any requested changes to the SWPPP, including but not limited to: Trained Personnel, Locations for Stockpiles, Concrete Washout, Sanitation Facilities, Types and Locations of Erosion & Sediment Control. Failure to submit updates shall be considered acceptance of the SWPPP as designed with no changes.
2) Install perimeter sediment control, inlet protection, and construction exit.
3) Demo pavement
4) Install utility improvements
5) Grade site
6) Add additional temporary BMPs as necessary during construction based on inspection reports.
7) Ensure final stabilization measures are complete.
8) Provide digital copy of all Field SWPPP Documentation including Inspection Reports and SWPPP Revisions to the Owner.
9) Submit Notice of Termination (NOT) to MPCA. NOTE: The NOT must be submitted to MPCA before Final Stabilization is considered complete.

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VERT. 0 5 10 SCALE FEET

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KEVIN P. KIELB, P.E.
LIC. NO. 23211 DATE 02/13/2024

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Email: Ramsey@bolton-menk.com
www.bolton-menk.com

City of RAMSEY

DESIGNED	NO.	ISSUED FOR	DATE
JDG/ZFL	0	BID	02-13-2024
DRAWN JDG			
CHECKED KPK			
CLIENT PROJ. NO. 23-19			

CITY OF RAMSEY, MINNESOTA
THE COR INFRASTRUCTURE IMPROVEMENTS
STORMWATER POLLUTION PREVENTION PLAN
PLAN

SHEET 23 OF 60

Information contained in this SWPPP narrative sheet summarizes requirements of the GENERAL PERMIT AUTHORIZATION TO DISCHARGE STORMWATER ASSOCIATED WITH CONSTRUCTION ACTIVITY UNDER THE NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM/STATE DISPOSAL SYSTEM PROGRAM - Permit No: MN RI0000I (Permit) as they apply to this project. All provisions of the Permit including those not specifically cited herein shall apply to this project. The Contractor is responsible to be familiar with and comply with all conditions of the permit. The full text of the Permit is available at: https://www.pca.state.mn.us/sites/default/files/wq-strm2-80a.pdf

SWPPP AMENDMENTS AND SUBMITTALS

Contractor must prepare and submit to the Engineer a SWPPP amendment as necessary to include additional Best Management Practices (BMPs) to correct problems identified or address the following situations.

1. Contact information and training documentation for Construction SWPPP Manager and BMP Installer,
2. There is a change in construction method of phasing, operation, maintenance, weather or seasonal conditions not anticipated during the design of the SWPPP including but not limited to:
   a. Types and/or Locations of BMPs
   b. Material Storage and Spill Response
   c. Fueling Plans
   d. Locations for Stockpiles, Concrete Washout, and Sanitation Facilities and
   e. Project Phasing
3. It is determined that the SWPPP is not achieving objectives of minimizing pollutants in stormwater discharges associated with construction activity, or
4. The SWPPP is not consistent with the terms and conditions of the permit.

The Contractor may implement SWPPP amendments immediately and is not required to wait for Engineer review of the submittal. The responsibility for completeness of SWPPP amendments and compliance with the Permit lies with the Contractor. Review, comment, or lack of comment by the Engineer on a SWPPP amendment shall not absolve the responsibilities of the Contractor in any way.

If a change order is issued for a design change the SWPPP amendment will be prepared by the Engineer and included in the change order.

In addition to SWPPP amendments, the Contractor shall submit to the Engineer Weekly Erosion and Sediment Control Schedule meeting the requirements of MnDOT 1717.

The Contractor shall keep copies of all SWPPP amendments, Weekly Erosion and Sediment Control Schedules, inspection logs, and maintenance logs with the field copy of the SWPPP. A PDF copy of these documents will be provided along with a copy of the final Field Copy of the SWPPP to the Engineer along with the signed Notice of Termination when final stabilization is complete.

EROSION PREVENTION PRACTICES

Stormwater conveyance channels shall be routed around unstabilized areas. Erosion controls and velocity dissipation devices shall be used at outlets within and along the length of any constructed conveyance channel.

The normal wetted perimeter of all ditches or swales, including storm water management pond slopes, that drain waters from the site must be stabilized within 200' of any property edge or discharge point, including storm sewer inlets, within 24 hours of connection.

Temporary or permanent ditches or swales used as sediment containment during construction do not need to be stabilized during temporary period of use and shall be stabilized within 24 hours after no longer used as sediment containment.

Mulch, hydromulch, tackifier, or similar practice shall not be used in any portion of the wetted perimeter of a temporary or permanent drainage ditch or swale section with a continuous slope of greater than 2 percent.

Energy dissipation shall be installed at all temporary or permanent pipe outlets within 24 hours of connection to a surface water or permanent stormwater treatment system.

The Contractor shall phase construction and use construction methods to the extent practical to minimize exposed soils. The project phasing shall be documented in the Weekly Erosion and Sediment Control Schedule.

SEDIMENT CONTROL PRACTICES

Down gradient BMPs including perimeter BMPs must be in place before up gradient land- disturbing activities begin and shall remain in place until final stabilization.

All BMPs that have been adjusted or removed to accommodate short-term activities shall be re-installed or replaced the earlier of the end of the work day or before the next precipitation event even if the activity is not complete.

Inlet BMPs may be removed for specific safety concerns. The BMPs shall be replaced as soon as the safety concern is resolved. The removal shall be documented in the SWPPP as a SWPPP amendment.

Temporary stockpiles must have sediment control BMPs. The Contractor shall prepare and submit to the Engineer a SWPPP amendment showing the location of temporary stockpiles and the BMPs for each stockpile. The SWPPP amendment must meet the minimum requirements of Section 9 of the Permit.

Soil compaction shall be minimized and topsoil shall be preserved, unless infeasible or if construction activities dictate soil compaction or topsoil stripping.

The use of polymers, flocculants, or other sedimentation treatment chemicals are not proposed as part of this SWPPP as designed by the Engineer. If methods or phasing of construction require the use of any of these chemicals, the Contractor shall prepare and submit to the Engineer a SWPPP amendment that meets the minimum requirements of Section 9 of the Permit.

TEMPORARY SEDIMENTATION BASINS

A temporary sedimentation basin has not been included in this SWPPP as designed by the Engineer. If a basin is later determined to be desirable or necessary the Contractor shall prepare and submit to the Engineer a SWPPP amendment. Temporary sedimentation basins shall meet or exceed the minimum requirements of Section 14 of the Permit and shall include a basin draining plan meeting or exceeding the minimum requirements of Section 10 of the Permit. Where the site discharges to Special and/or Impaired Waters the SWPPP amendment shall also meet or exceed the minimum requirements of Section 23 of the permit.

DEWATERING

A dewatering plan has not been included in this SWPPP as designed by the Engineer. If dewatering is required for this project, the Contractor shall prepare and submit to the Engineer a SWPPP amendment. All dewatering shall meet or exceed the minimum requirements of Section 10 of the Permit.

POLLUTION PREVENTION

Products and materials that have the potential to leach pollutants that are stored on the site must be stored in a manner designed to minimize contact with stormwater. Materials that are not a source of potential contamination to stormwater or that are designed for exposure to stormwater are not required to be covered.

Hazardous materials including but not limited to pesticides, fertilizer, petroleum products, curing compounds and toxic waste must be properly stored and protected from stormwater exposure as recommended by the manufacturer in an access restricted area.

Solid waste must be stored, collected and disposed of in compliance with Minnesota Administrative Rules Chapter 7035.

Portable toilets must be positioned so that they are secure and will not be tipped or knocked over. Sanitary waste must be disposed of properly in accordance with Minn. R. CH 7041.

Exterior vehicle or equipment washing on the project site shall be limited to a defined area of the site. No engine degreasing is allowed on site. A sign must be installed adjacent to each washout facility that requires site personnel to utilize the proper facilities for disposal of concrete and other washout wastes.

The Contractor shall prepare and submit a SWPPP amendment detailing the location and BMPs proposed for storage of materials, solid waste, portable toilets, and exterior vehicle or equipment washing on the site. The SWPPP amendment shall include a spill prevention and response plan that is appropriate for the materials proposed to be on the site. The SWPPP amendment shall meet or exceed the minimum requirements of Section 12 of the Permit.

INSPECTION & MAINTENANCE

A trained person shall routinely inspect the entire construction site at the time interval indicated on this sheet of the SWPPP during active construction and within 24-hours after a rainfall event greater than 0.5 inches in 24 hours. Following an inspection that occurs within 24-hours after a rainfall event, the next inspection must be conducted at the time interval indicated in the Receiving Waters Table found on the SITE PLAN AND INFORMATION SHEET of the SWPPP.

All inspections and maintenance conducted during construction must be recorded on the day it is completed and must be retained with the SWPPP. Inspection report forms are available in the Project Specifications. Inspection report forms other than those provided shall be approved by the engineer.

The Contractor may request a change in inspection schedule for the following conditions:

a. Inspections of areas with permanent cover to be reduced to once per month,
b. Inspections of areas that have permanent cover and have had no construction activity for 12 months to be suspended until construction resumes,
c. Inspections of areas where construction is suspended due to frozen ground conditions, inspections to be suspended until the earlier of within 24 hours of runoff occurring, or upon resuming construction.

No change in inspection schedule shall occur until authorized by the Engineer.

Inspections must include:

1. All erosion prevention and sediment control BMPs and Pollution Prevention Management Measures to ensure integrity and effectiveness.
2. Surface waters, including drainage ditches and conveyance systems for evidence of erosion and sediment deposition.
3. Construction site vehicle exit locations, streets and curb and gutter systems within and adjacent to the project for sedimentation from erosion or tracked sediment from vehicles.
4. Infiltration areas to ensure that no sediment from ongoing construction activity is reaching the infiltration area and that equipment is not being driven across the infiltration area.

All non-functioning BMPs and those BMPs where sediment reaches one-half (1/2) of the depth of the BMP, or in the case of sediment basins one-half (1/2) of the storage volume, must be repaired, replaced, or supplemented by the end of the next business day after discovery, or as soon as field conditions allow.

Permittees must repair, replace or supplement all nonfunctional BMPs with functional BMPs by the end of the next business day after discovery, or as soon as field conditions allow.

Any sediment that escapes the site must be removed and the area stabilized within 7 calendar days of discovery unless precluded by legal, regulatory, or physical access in which case the work shall be completed within 7 calendar days of authorization. Paved surfaces such as streets shall have any escaped or tracked sediment removed by the end of the day that it is discovered. Sediment release, other than paved surfaces that can be cleaned up with street sweeping shall be reported immediately upon discovery to the Engineer.

PUBLIC WATER RESTRICTIONS:

For public waters that have been promulgated "work in water restrictions" during fish spawning time frames, all exposed soil areas that are within 200 feet of the water's edge, and drain to these waters must complete stabilization within 24-hours during the time period. MN DNR permits are not valid for work in waters that are designated as infested waters unless accompanied by an Infested Waters Permit or written notification has been obtained from MN DNR stating that such permit is not required. There is no exception for pre-existing permits. If a MN DNR Permit has been issued for the project and the water is later designated as infested, the Contractor shall halt all work covered by the MN DNR Permit until an Infested Waters Permit is obtained or that written notification is obtained stating that such permit is not required.

FINAL STABILIZATION

Final Stabilization is not complete until all the following requirements have been met:

1. Substantial Completion has been reached and no ground disturbing activities are anticipated.
2. Permanent cover has been installed with an established minimum uniform perennial vegetation density of 70 percent of its expected final growth. Vegetation is not required in areas where no vegetation is proposed by this project such as impervious surfaces or the base of a sand filter.
3. Accumulated sediment has been removed from all permanent stormwater treatment systems as necessary to ensure the system is operating as designed.
4. All sediment has been removed from conveyance systems
5. All temporary synthetic erosion prevention and sediment control BMPs have been removed. BMPs designated on the SWPPP to remain to decompose on-site may remain.
6. For residential construction only, permit coverage terminates on individual lots if the structures are finished and temporary erosion prevention and downgradient perimeter control is complete, the residence sells to the homeowner, and the permittee distributes the MPCA's "Homeowner Fact Sheet" to the homeowner.
7. For agricultural land only (e.g., pipelines across cropland), the disturbed land must be returned to its preconstruction agricultural use prior to submitting the NOT.

SITE STABILIZATION COMPLETION:

Stabilization of exposed soils shall begin immediately and shall be completed after the construction activity has temporarily or permanently ceased no later than:	7 calendar days

SITE INSPECTION INTERVAL:

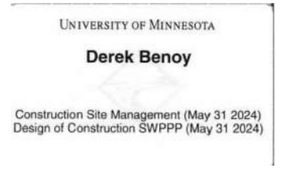
A trained person shall routinely inspect the entire construction site during active construction at an interval of no more than:	7 calendar days

SPECIAL ENVIRONMENTAL CONSIDERATIONS AND PERMITS:

1)	Was an environmental review required for this project or any part of a common plan of development or sale that includes all or any portion of this project?	NO
2)	Does any portion of the site have the potential to affect threatened or endangered species or their critical habitat?	NO
3)	Does any portion of this site discharge to a Calcareous fen.	NO
4)	Will any portion of the site potentially affect properties listed on the National Register of Historic Places or a known or discovered archeological site?	NO
5)	Have any Karst features have been identified in the project vicinity?	NO
6)	Is compliance with temporary or permanent stormwater management design requirements infeasible for this project?	NO
7)	Has the MN DNR promulgated "work in water restrictions" for any Public Water this site disharges to during fish spawning?	NO

TYPE OF PERMIT	PERMITTING AGENCY	PERMIT STATUS AND CONDITIONS
Construction Stormwater NPDES	MPCA	In Progress
LRRWMO	City of Ramsey	Owner to Obtain
Dewatering	MnDNR	Contractor to Obtain
MDH Watermain	MnDept of Health	Owner to Obtain
Anokay County Work in Right of Way	Anoka Couty	Owner to Obtain

SWPPP DESIGNER TRAINING DOCUMENTATION:



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KEVIN P. KIELB, P.E.
LIC. NO. 23211 DATE 02/13/2024

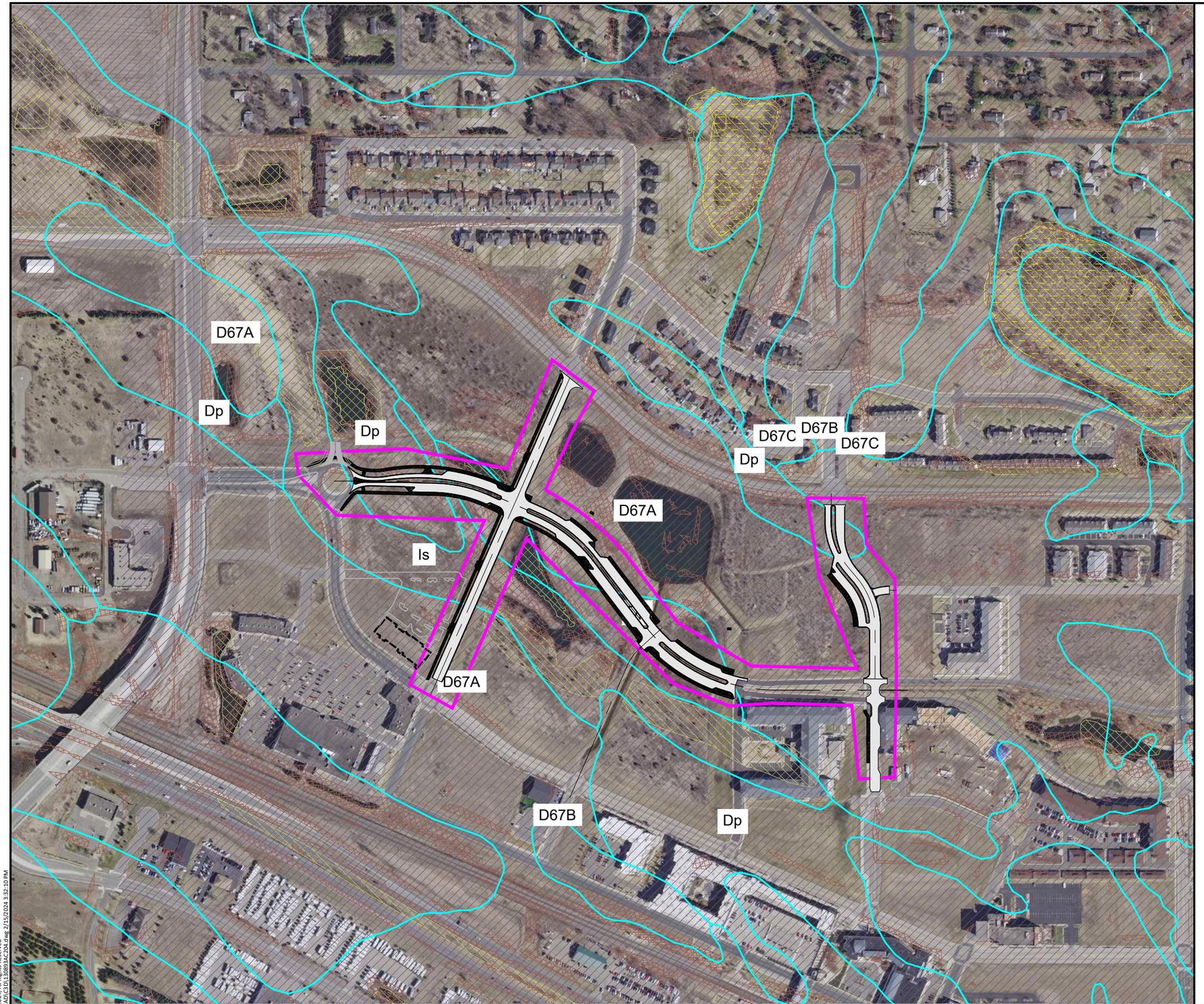
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www.bolton-menk.com

City of RAMSEY

DESIGNED	JDG/ZFL
DRAWN	JDG
CHECKED	KPK
CLIENT PROJ. NO.	23-19

NO.	ISSUED FOR	DATE
0	BID	02-13-2024

CITY OF RAMSEY, MINNESOTA
THE COR INFRASTRUCTURE IMPROVEMENTS
STORMWATER POLLUTION PREVENTION PLAN
NARRATIVE



LEGEND

- PROJECT BOUNDARY
- SOIL TYPE
- IMPAIRED, SPECIAL OR PROTECTED WATERS
- NATIONAL WETLANDS INVENTORY
- DWSMA, MODERATE VULNERABILITY
- STEEP SLOPES (>33.3%)

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SOIL TYPE SUMMARY

Map Unit Symbol	Soil Name	Hyd. Soil Group
D76A	Hubbard loamy sand, Mississippi River Valley, 0 to 2 percent slopes	A
D76B	Hubbard loamy sand, Mississippi River Valley, 2 to 6 percent slopes	A
D76C	Hubbard loamy sand, Mississippi River Valley, 6 to 12 percent slopes	A
Dp	Duelm	A/D
Is	Isan	A/D

LOCATION OF SWPPP REQUIREMENTS IN PROJECT PLAN

DESCRIPTION	SHEET NO.
SITE MAP	23
DIRECTION OF FLOW	19 - 22
FINAL STABILIZATION	19 - 22
SOILS	25
DRAINAGE STRUCTURES	30 - 37
STORM SEWER PLAN & PROFILE SHEETS	30 - 37
EROSION & SEDIMENT CONTROL DETAILS	19 - 22
NARRATIVE & NOTES	23 - 24

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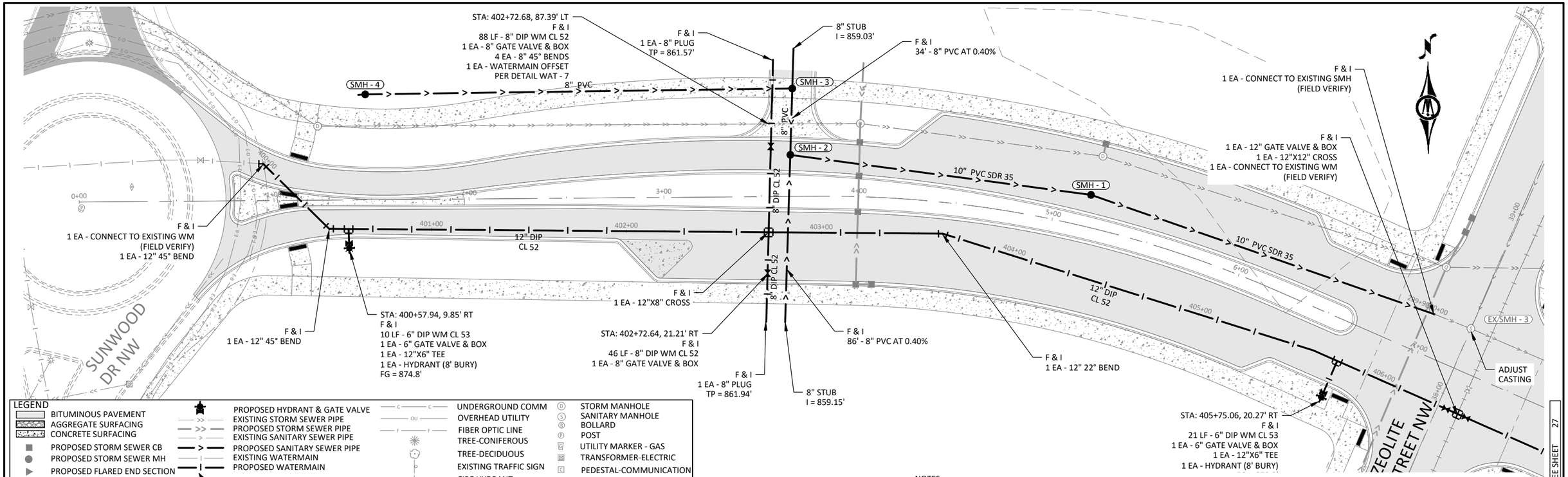
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CITY OF RAMSEY, MINNESOTA
THE COR INFRASTRUCTURE IMPROVEMENTS
STORMWATER POLLUTION PREVENTION PLAN
SOILS



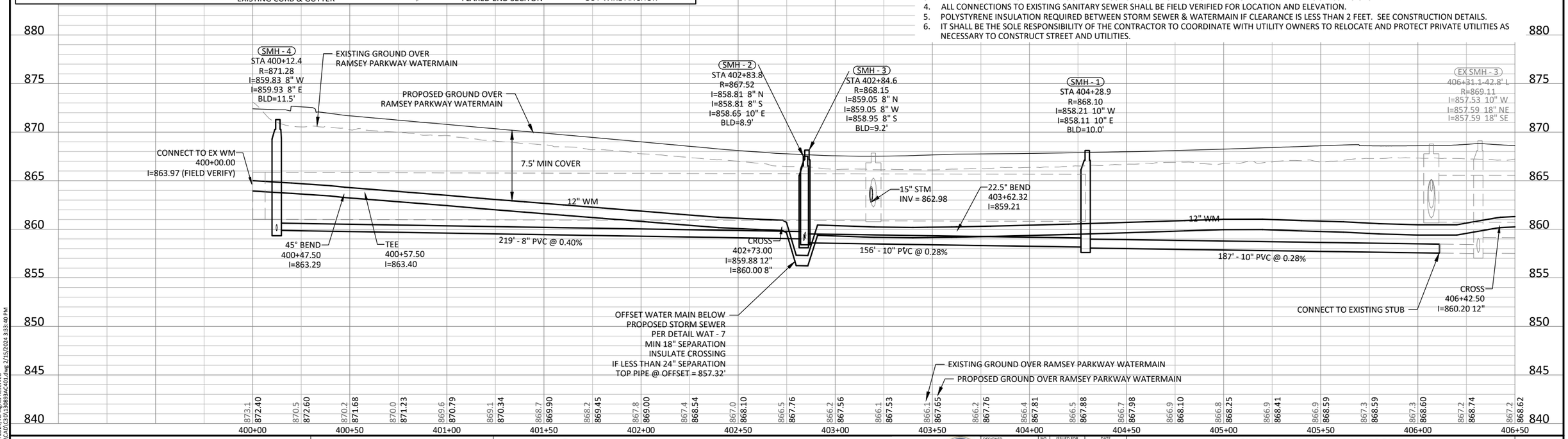
LEGEND

- BITUMINOUS PAVEMENT
- AGGREGATE SURFACING
- CONCRETE SURFACING
- PROPOSED STORM SEWER CB
- PROPOSED STORM SEWER MH
- PROPOSED FLARED END SECTION
- RANDOM RIP RAP CL III
- PROPOSED SANITARY SEWER MH
- PROPOSED GATE VALVE
- PROPOSED HYDRANT & GATE VALVE
- EXISTING STORM SEWER PIPE
- PROPOSED STORM SEWER PIPE
- EXISTING SANITARY SEWER PIPE
- PROPOSED SANITARY SEWER PIPE
- EXISTING WATERMAIN
- PROPOSED WATERMAIN
- PAVEMENT MESSAGE MULTI-COMP
- SIGN INSTALLATION (BY OTHERS)
- CURB & GUTTER
- EXISTING CURB & GUTTER
- UNDERGROUND COMM
- OVERHEAD UTILITY
- FIBER OPTIC LINE
- TREE-CONIFEROUS
- TREE-DECIDUOUS
- EXISTING TRAFFIC SIGN
- FIRE HYDRANT
- VALVE
- CLEANOUT
- STORM CATCH BASIN
- FLARED END SECITON
- STORM MANHOLE
- SANITARY MANHOLE
- BOLLARD
- POST
- UTILITY MARKER - GAS
- TRANSFORMER-ELECTRIC
- PEDESTAL-COMMUNICATION
- PEDESTAL-ELECTRIC
- HANDHOLE
- POLE-UTILITY
- GUY WIRE ANCHOR

RAMSEY PARKWAY

NOTES:

1. SANITARY SEWER PIPE LENGTH AND GRADES ARE CALCULATED AND PAID USING THE DISTANCE FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE.
2. THE CONTRACTOR SHALL MAKE PROVISIONS TO PROTECT ALL SANITARY SEWER MANHOLES FROM DEBRIS AND SEDIMENT ENTERING THE SANITARY SEWER SYSTEM (INCIDENTAL).
3. ALL NEW SANITARY SEWER MAINS SHALL BE CONSTRUCTED STARTING AT THE LOWER END AND PROGRESSING UPSTREAM.
4. ALL CONNECTIONS TO EXISTING SANITARY SEWER SHALL BE FIELD VERIFIED FOR LOCATION AND ELEVATION.
5. POLYSTYRENE INSULATION REQUIRED BETWEEN STORM SEWER & WATERMAIN IF CLEARANCE IS LESS THAN 2 FEET. SEE CONSTRUCTION DETAILS.
6. IT SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR TO COORDINATE WITH UTILITY OWNERS TO RELOCATE AND PROTECT PRIVATE UTILITIES AS NECESSARY TO CONSTRUCT STREET AND UTILITIES.



HORZ. SCALE 0 25 50 FEET

VERT. SCALE 0 5 10 FEET

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CITY OF RAMSEY, MINNESOTA
THE COR INFRASTRUCTURE IMPROVEMENTS
WATERMAIN & SANITARY SEWER - PLAN & PROFILE
RAMSEY PARKWAY

SHEET 26 OF 60

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3. ALL NEW SANITARY SEWER MAINS SHALL BE CONSTRUCTED STARTING AT THE LOWER END AND PROGRESSING UPSTREAM.
4. ALL CONNECTIONS TO EXISTING SANITARY SEWER SHALL BE FIELD VERIFIED FOR LOCATION AND ELEVATION.
5. POLYSTYRENE INSULATION REQUIRED BETWEEN STORM SEWER & WATERMAIN IF CLEARANCE IS LESS THAN 2 FEET. SEE CONSTRUCTION DETAILS.
6. IT SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR TO COORDINATE WITH UTILITY OWNERS TO RELOCATE AND PROTECT PRIVATE UTILITIES AS NECESSARY TO CONSTRUCT STREET AND UTILITIES.

SEE SHEET 26

EX SMH - 3
EX SMH - 4
EX SMH - 5
EX SMH - 6
EX SMH - 7

12" DIP CL 52

F & I
2 EA - 12" 11.25° BEND

1 EA - 12" GATE VALVE & BOX
1 EA - CONNECT TO EXISTING WM
(FIELD VERIFY)

STA: 408+91.38, 35.75' RT
F & I
36 LF - 6" DIP WM CL 53
1 EA - 6" GATE VALVE & BOX
1 EA - 12"X6" TEE
1 EA - HYDRANT (8' BURY)
FG = 872.8'

STA: 410+00.75, 41.49' RT
F & I
42 LF - 8" DIP WM CL 52
1 EA - 8" GATE VALVE & BOX
1 EA - 12"X8" TEE
1 EA - 8" PLUG
TP = 862.00'

F & I
4 EA - 12" 45° BENDS
1 EA - WATERMAIN OFFSET
PER DETAIL WAT - 7

STA: 413+21.35, 22.50' RT
F & I
22 LF - 6" DIP WM CL 53
1 EA - 6" GATE VALVE & BOX
1 EA - 12"X6" TEE
1 EA - HYDRANT (8' BURY)
TNH = 873.9'

F & I
1 EA - 12" GATE VALVE & BOX
1 EA - 12"X8" TEE

ZEOLITE STREET NW

8" DIP CL 52
YOLITE ST NW

SEE SHEET 28

RAMSEY PARKWAY

LEGEND

- BITUMINOUS PAVEMENT
- AGGREGATE SURFACING
- CONCRETE SURFACING
- PROPOSED STORM SEWER CB
- PROPOSED STORM SEWER MH
- PROPOSED FLARED END SECTION
- RANDOM RIP RAP CL III
- PROPOSED SANITARY SEWER MH
- PROPOSED GATE VALVE
- PROPOSED HYDRANT & GATE VALVE
- EXISTING STORM SEWER PIPE
- PROPOSED STORM SEWER PIPE
- EXISTING SANITARY SEWER PIPE
- PROPOSED SANITARY SEWER PIPE
- EXISTING WATERMAIN
- PROPOSED WATERMAIN
- PAVEMENT MESSAGE MULTI-COMP
- SIGN INSTALLATION (BY OTHERS)
- CURB & GUTTER
- EXISTING CURB & GUTTER
- UNDERGROUND COMM
- OVERHEAD UTILITY
- FIBER OPTIC LINE
- TREE-CONIFEROUS
- TREE-DECIDUOUS
- EXISTING TRAFFIC SIGN
- FIRE HYDRANT
- VALVE
- CLEANOUT
- STORM CATCH BASIN
- FLARED END SECITON
- STORM MANHOLE
- SANITARY MANHOLE
- BOLLARD
- POST
- UTILITY MARKER - GAS
- TRANSFORMER-ELECTRIC
- PEDESTAL-COMMUNICATION
- PEDESTAL-ELECTRIC
- HANDHOLE
- POLE-UTILITY
- GUY WIRE ANCHOR

EX SMH - 4
408+38.8-52.8' L
R=868.48
I=857.35 18" NW
I=857.35 18" SE

EX SMH - 5
410+11.4-54.1' L
R=869.07
I=858.00 8" SW
I=857.15 18" NW
I=857.15 18" SE

EX SMH - 6
412+08.3-14.2' L
R=869.33
I=857.00 18" NW
I=857.00 18" SE

EX SMH - 7
413+36.3-16.5' L
R=869.27
I=856.80 18" NW
I=856.80 18" SW

EXISTING GROUND OVER RAMSEY PARKWAY WATERMAIN
PROPOSED GROUND OVER RAMSEY PARKWAY WATERMAIN

11.25° BEND
408+09.35
I=859.38

INSULATION REQUIRED

12" WM

7.5' MIN COVER

TEE
409+79.33
I=859.11

TEE
410+00.75
I=859.51

11.25° BEND
409+24.29
I=858.34

TEE
413+21.35
I=861.63

30" STM
INV = 860.81

18" STM
INV = 862.43

TEE
413+82.87
I=860.77

45° BEND
413+93.59
I=860.88

18" SAN
INV = 856.76

OFFSET WATER MAIN BELOW
PROPOSED STORM SEWER
PER DETAIL WAT - 7
MIN 18" SEPARATION
INSULATE CROSSING
IF LESS THAN 24" SEPARATION
TOP PIPE @ OFFSET = 859.05'

219' - EX 18"' PVC @ 0.11%
184' - EX 18"' PVC @ 0.11%
201' - EX 18"' PVC @ 0.07%
128' - EX 18"' PVC @ 0.16%

EXISTING GROUND OVER RAMSEY PARKWAY WATERMAIN
PROPOSED GROUND OVER RAMSEY PARKWAY WATERMAIN

880 875 870 865 860 855 850 845 840

406+50 407+00 407+50 408+00 408+50 409+00 409+50 410+00 410+50 411+00 411+50 412+00 412+50 413+00 413+50 414+00

867.2 868.62 | 867.5 868.57 | 867.4 868.69 | 867.0 868.63 | 866.7 868.56 | 866.9 868.48 | 866.6 868.34 | 866.5 868.28 | 866.3 868.12 | 866.2 868.00 | 866.2 867.93 | 866.1 867.92 | 866.3 868.09 | 866.7 868.29 | 867.1 868.47 | 867.7 868.63 | 867.6 868.78 | 867.3 868.93 | 867.4 869.08 | 867.6 869.24 | 867.7 869.39 | 867.8 869.54 | 868.0 869.69 | 868.3 869.84 | 868.3 870.00 | 868.6 870.15 | 868.8 870.30 | 868.9 870.45 | 869.1 870.63 | 868.9 870.69 | 869.0 870.64

HORZ. SCALE 0 25 50 FEET
VERT. SCALE 0 5 10 FEET

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KEVIN P. KIELB, P.E.
LIC. NO. 23211 DATE 02/13/2024

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City of RAMSEY

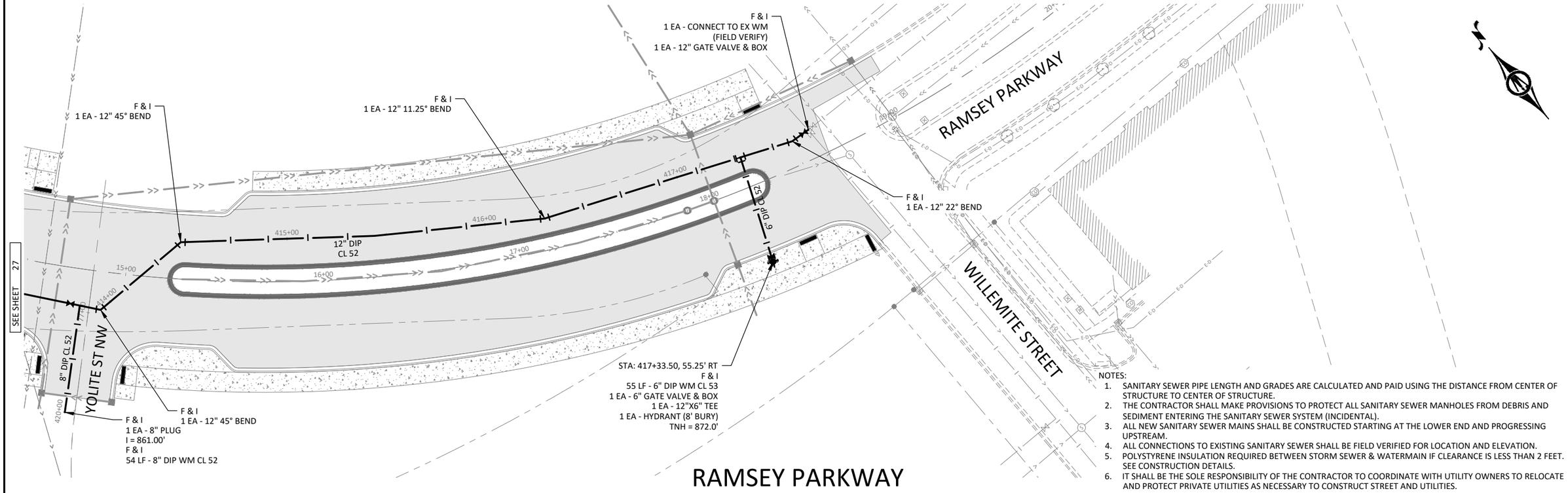
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CHECKED	KPK
CLIENT PROJ. NO.	23-19

NO.	ISSUED FOR	DATE
0	BID	02-13-2024

CITY OF RAMSEY, MINNESOTA
THE COR INFRASTRUCTURE IMPROVEMENTS
WATERMAIN & SANITARY SEWER - PLAN & PROFILE
RAMSEY PARKWAY

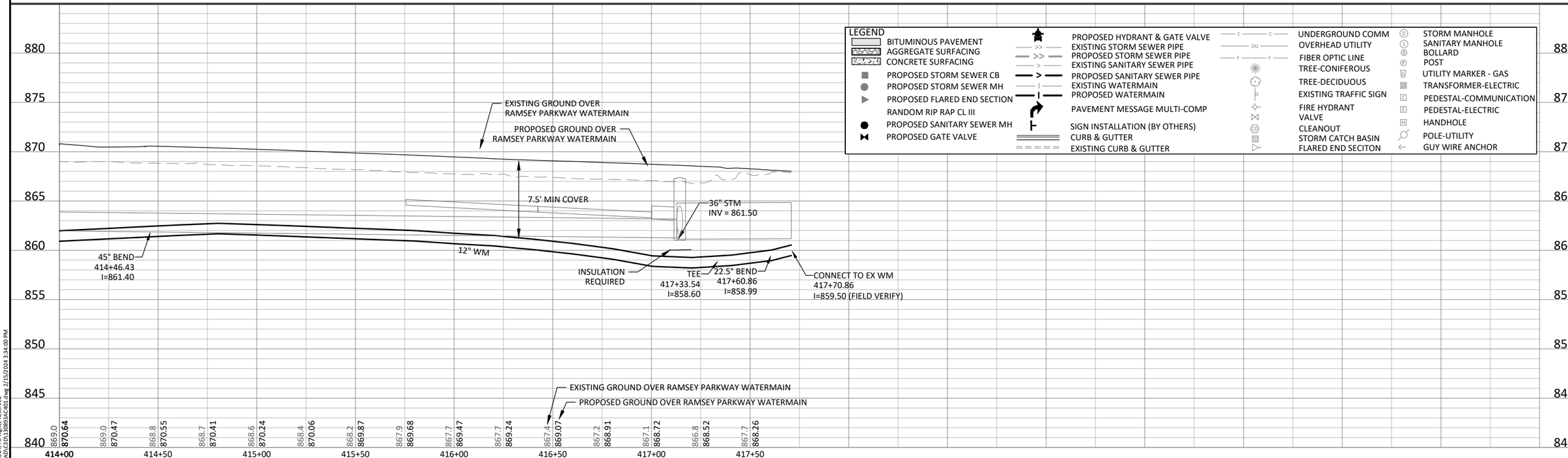
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NOTES:

1. SANITARY SEWER PIPE LENGTH AND GRADES ARE CALCULATED AND PAID USING THE DISTANCE FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE.
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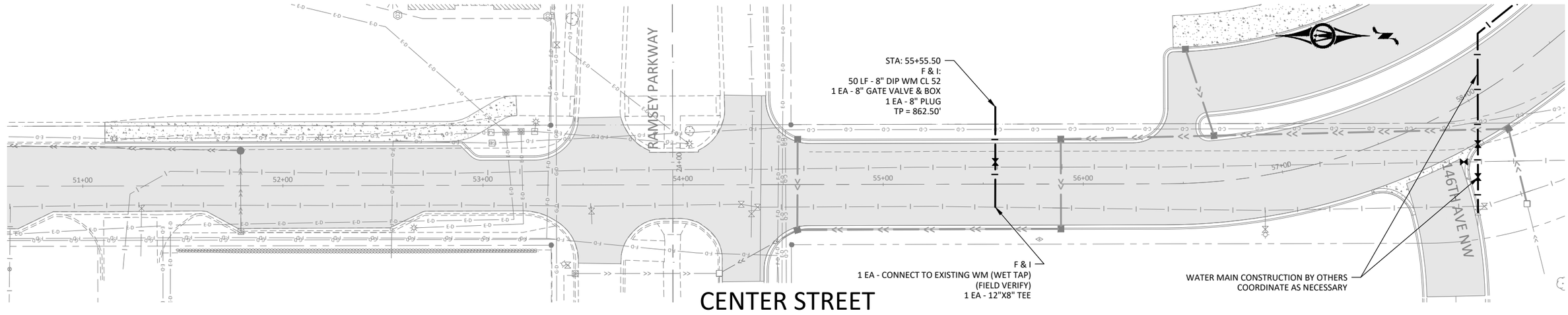
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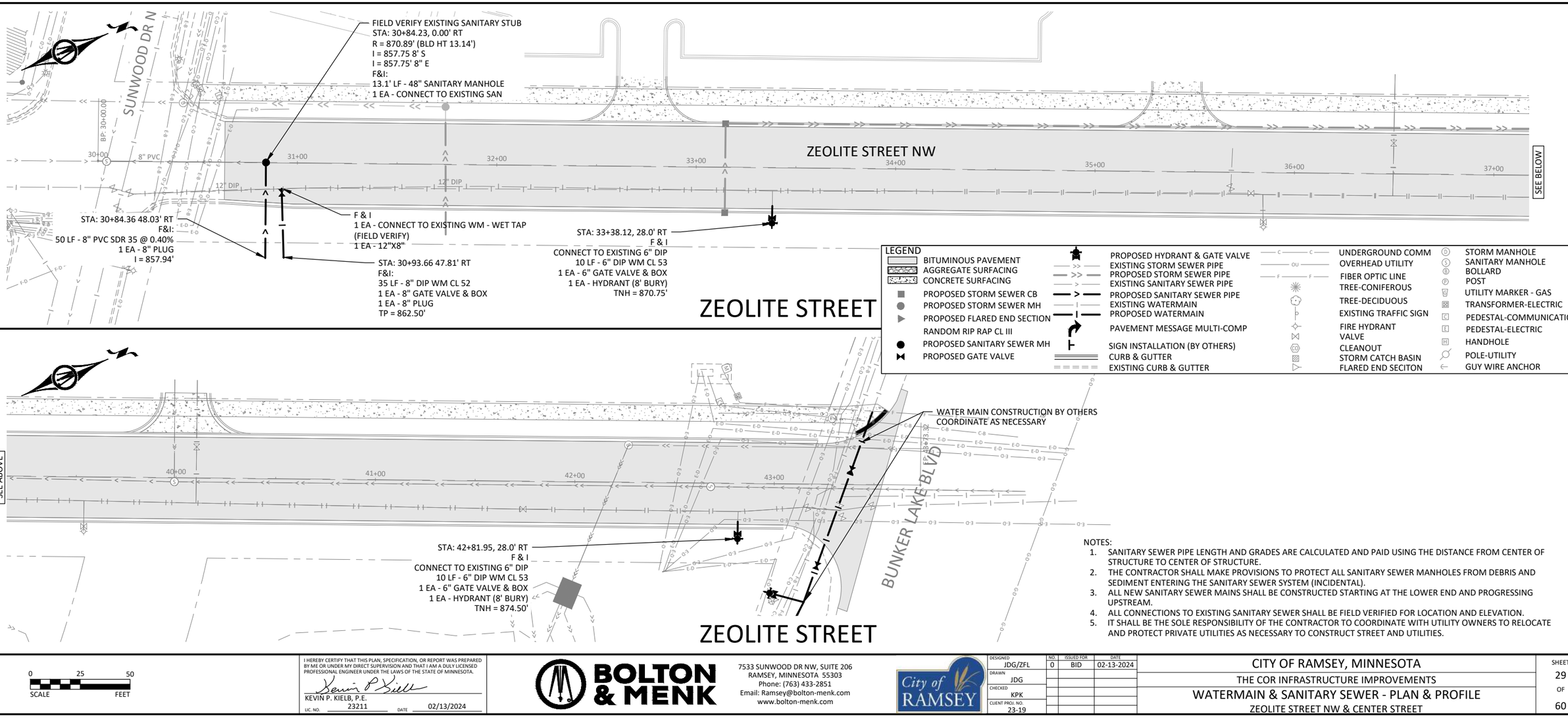
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CHECKED KPK			
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CITY OF RAMSEY, MINNESOTA
THE COR INFRASTRUCTURE IMPROVEMENTS
WATERMAIN & SANITARY SEWER - PLAN & PROFILE
RAMSEY PARKWAY

SHEET 28 OF 60





LEGEND

- BITUMINOUS PAVEMENT
- AGGREGATE SURFACING
- CONCRETE SURFACING
- PROPOSED STORM SEWER CB
- PROPOSED STORM SEWER MH
- PROPOSED FLARED END SECTION
- RANDOM RIP RAP CL III
- PROPOSED SANITARY SEWER MH
- PROPOSED GATE VALVE
- PROPOSED HYDRANT & GATE VALVE
- EXISTING STORM SEWER PIPE
- PROPOSED STORM SEWER PIPE
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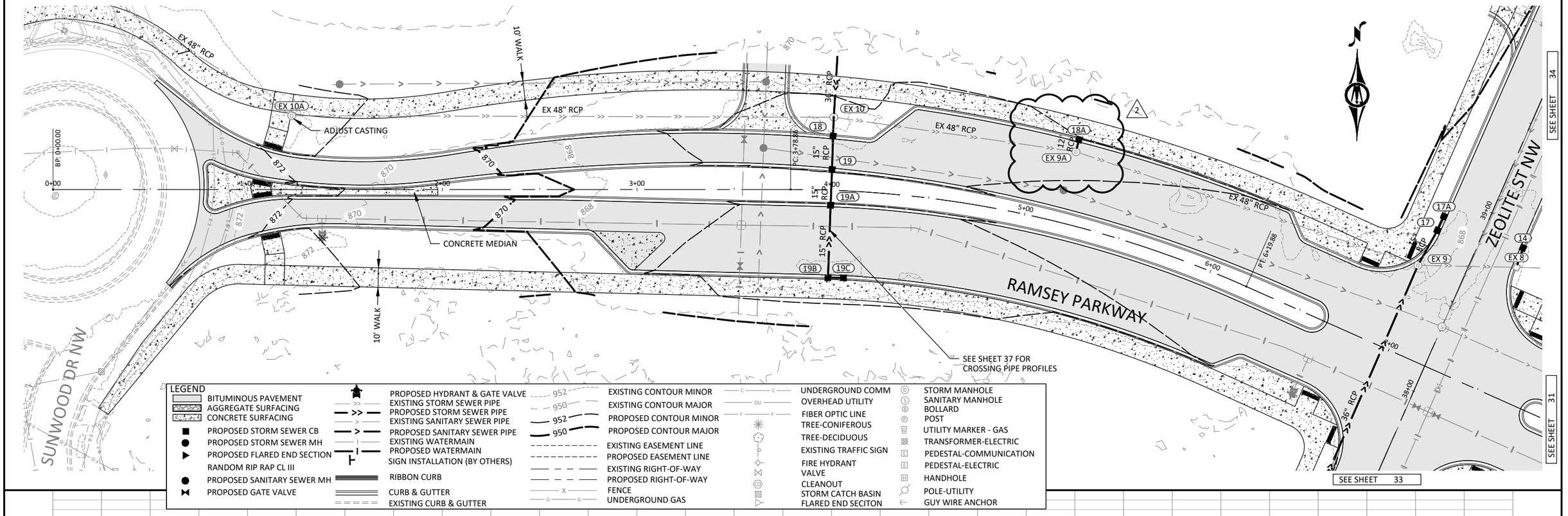
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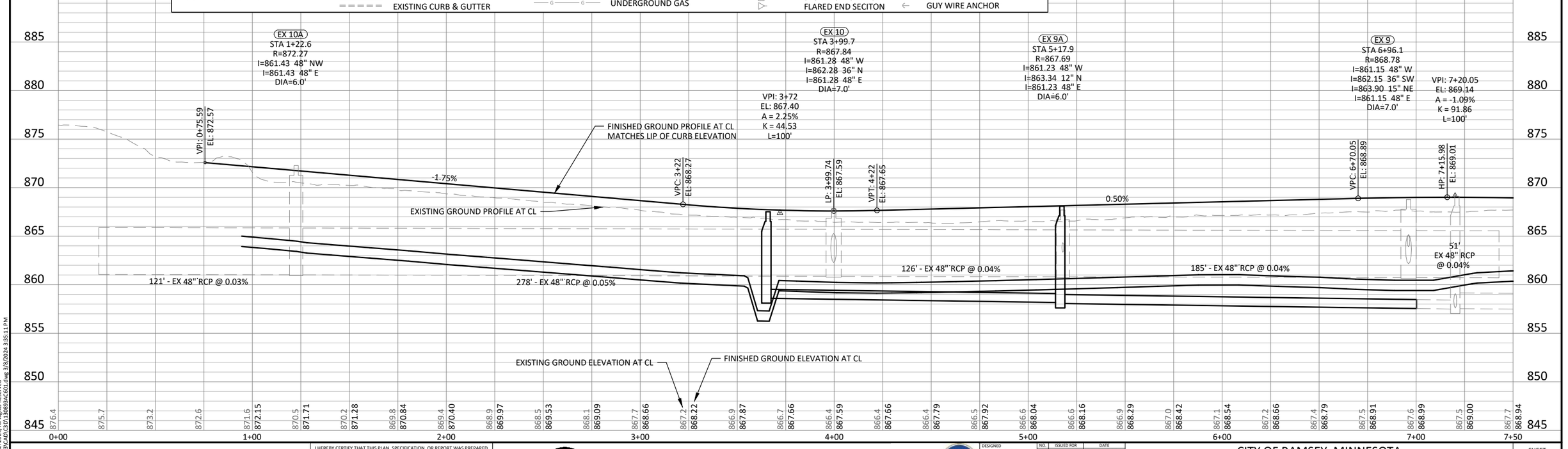
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CITY OF RAMSEY, MINNESOTA
THE COR INFRASTRUCTURE IMPROVEMENTS
WATERMAIN & SANITARY SEWER - PLAN & PROFILE
ZEOLITE STREET NW & CENTER STREET

SHEET 29 OF 60





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VERT. SCALE 0 5 10 FEET

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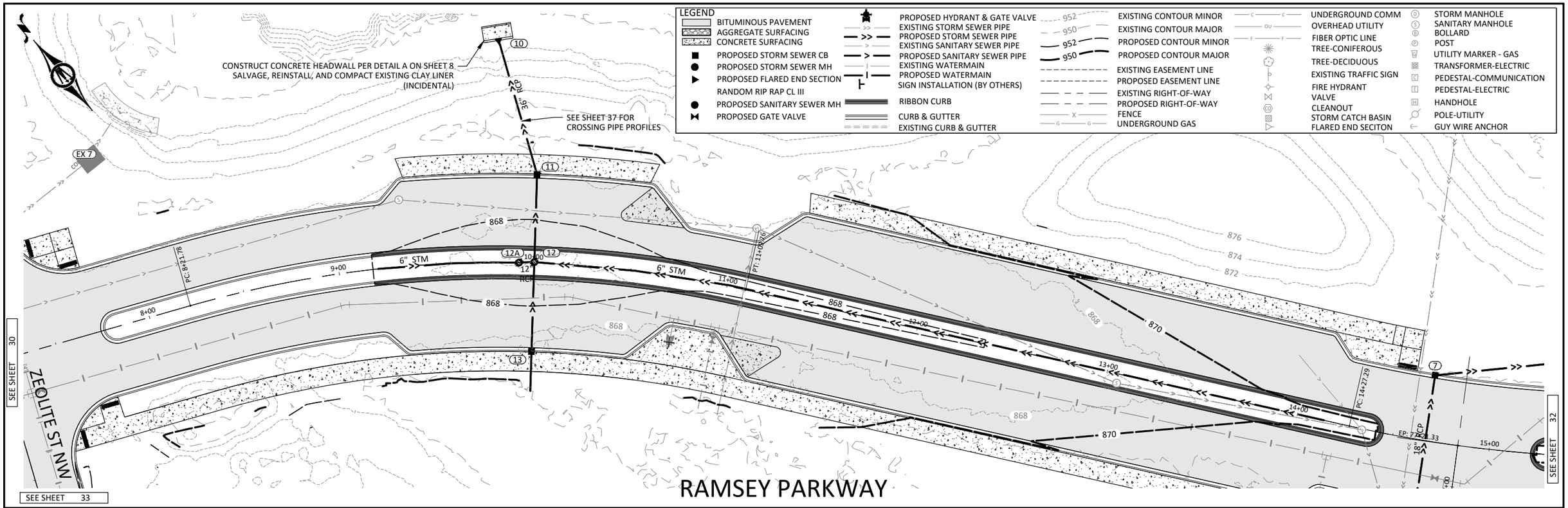
City of RAMSEY

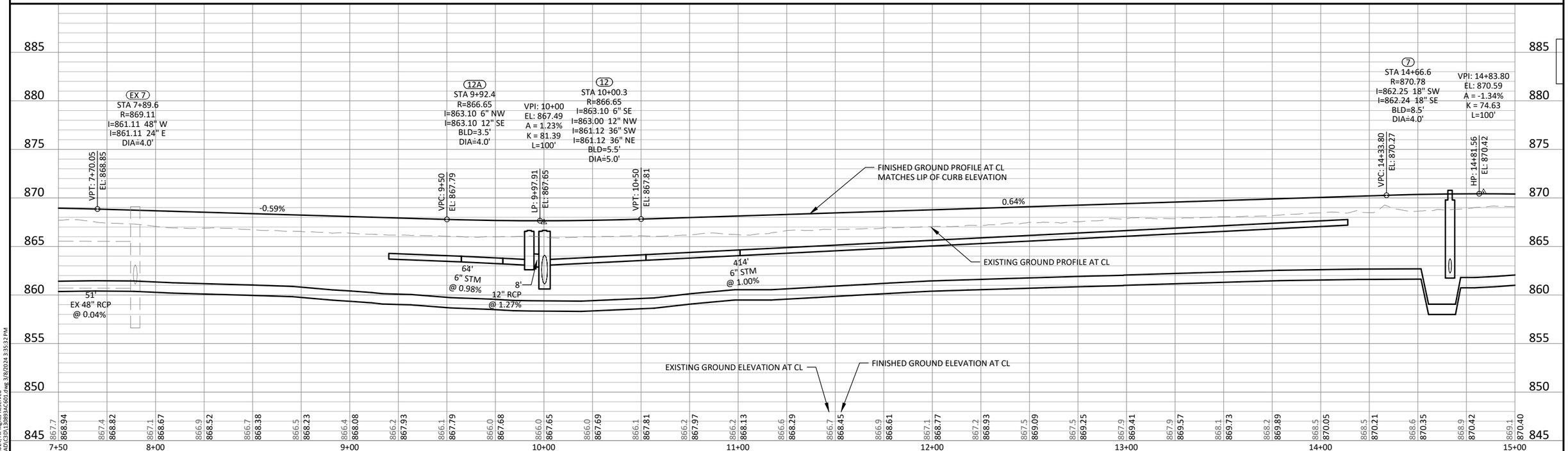
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CHECKED	KPK
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2	ADD 2	03-08-2024

CITY OF RAMSEY, MINNESOTA
THE COR INFRASTRUCTURE IMPROVEMENTS
STORM SEWER & STREET - PLAN & PROFILE
RAMSEY PARKWAY

SHEET 30 OF 60





HORZ. 0 25 50 SCALE FEET

VERT. 0 5 10 SCALE FEET

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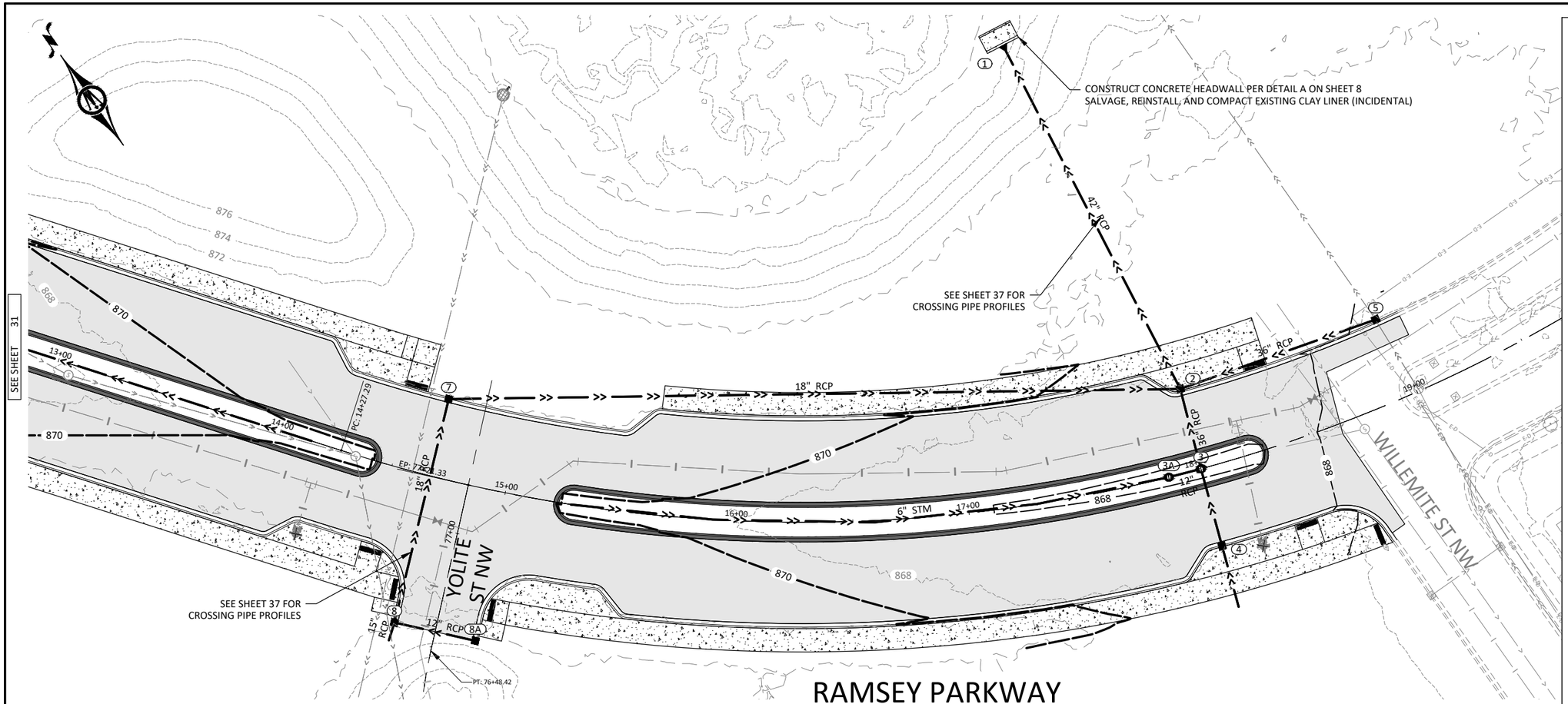
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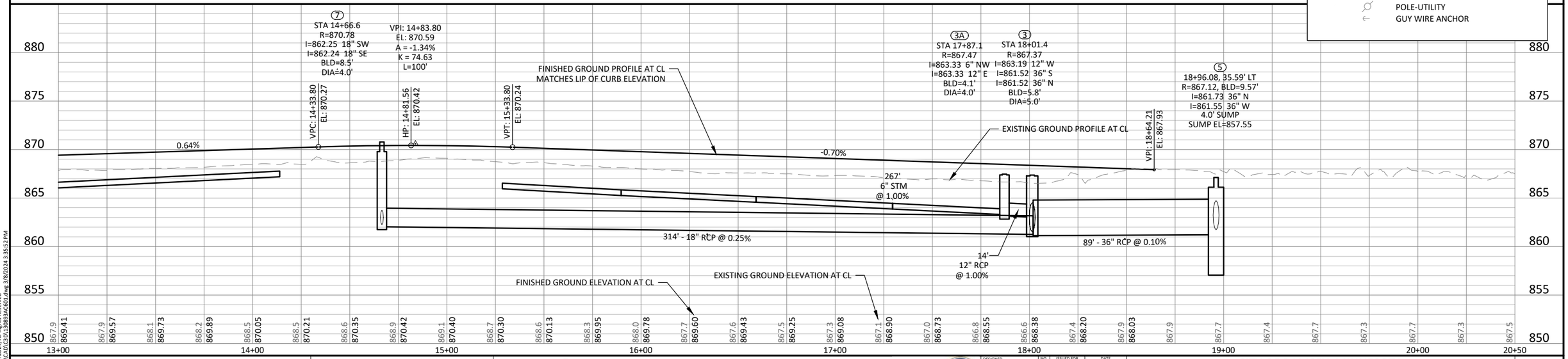
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2	ADD 2	03-08-2024

CITY OF RAMSEY, MINNESOTA
THE COR INFRASTRUCTURE IMPROVEMENTS
STORM SEWER & STREET - PLAN & PROFILE
RAMSEY PARKWAY

SHEET 31 OF 60

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HORZ. SCALE 0 25 50 FEET
VERT. SCALE 0 5 10 FEET

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City of RAMSEY

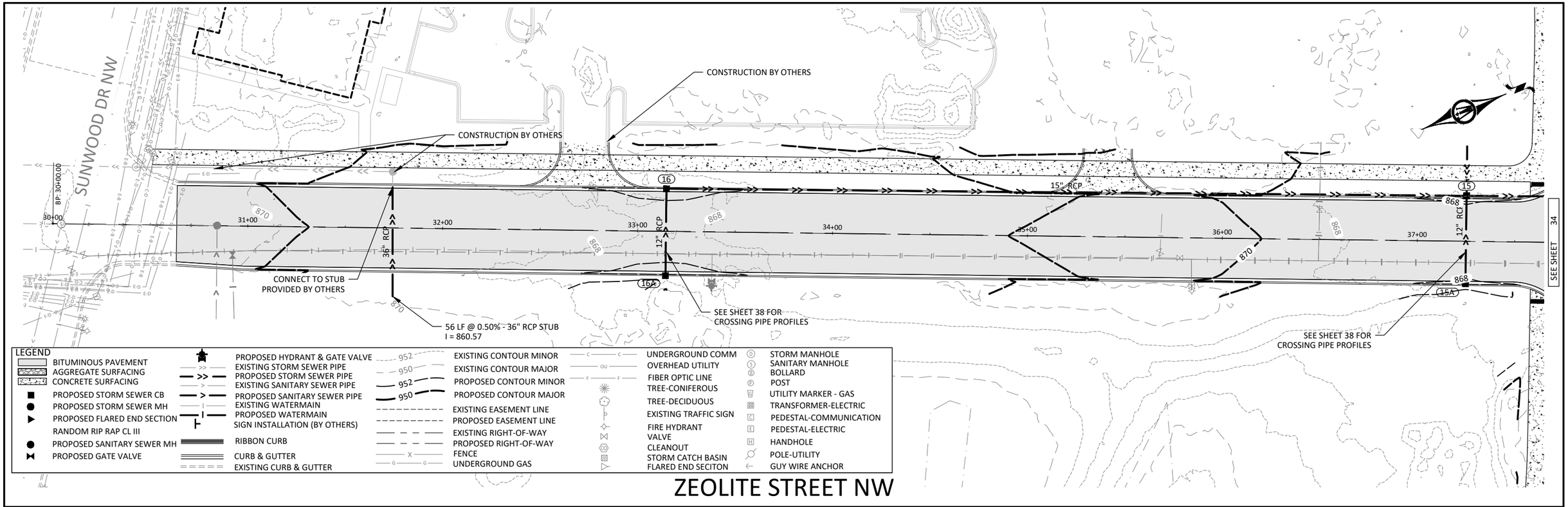
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DRAWN	JDG
CHECKED	KPK
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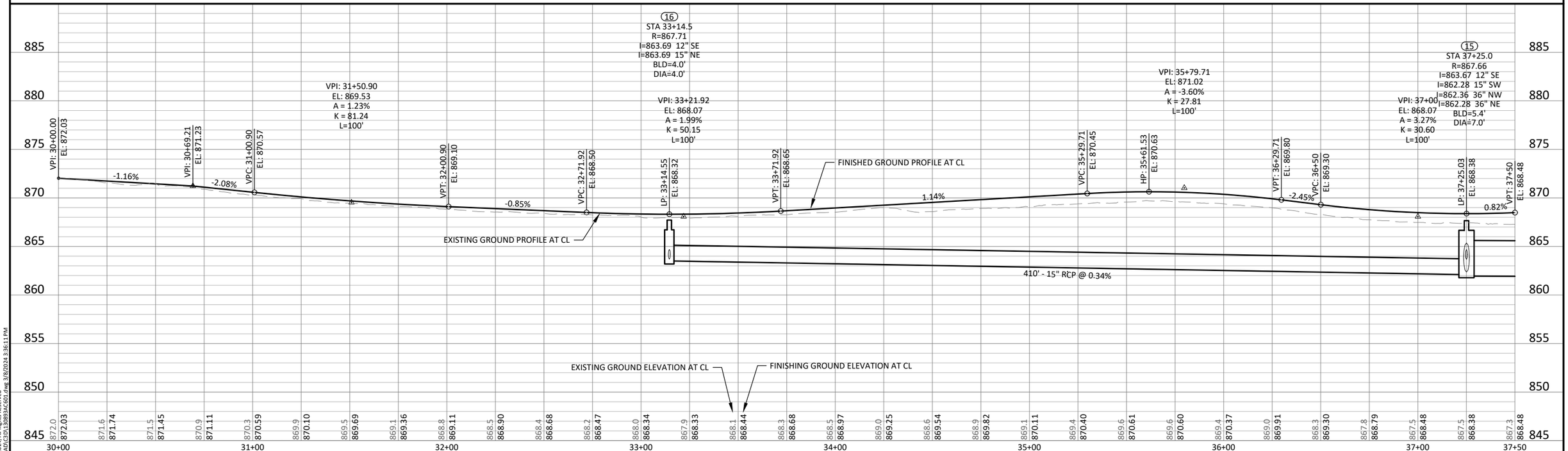
CITY OF RAMSEY, MINNESOTA
THE COR INFRASTRUCTURE IMPROVEMENTS
STORM SEWER & STREET - PLAN & PROFILE
RAMSEY PARKWAY

SHEET 32 OF 60

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ZEOLITE STREET NW



HORZ. SCALE 0 25 50 FEET

VERT. SCALE 0 5 10 FEET

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City of RAMSEY

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CITY OF RAMSEY, MINNESOTA
THE COR INFRASTRUCTURE IMPROVEMENTS
STORM SEWER & STREET - PLAN & PROFILE
ZEOLITE STREET NW

SHEET 33 OF 60

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SEE SHEET 30

SEE SHEET 33

SEE SHEET 31

LEGEND

- BITUMINOUS PAVEMENT
- AGGREGATE SURFACING
- CONCRETE SURFACING
- PROPOSED STORM SEWER CB
- PROPOSED STORM SEWER MH
- PROPOSED FLARED END SECTION
- RANDOM RIP RAP CL III
- PROPOSED SANITARY SEWER MH
- PROPOSED GATE VALVE
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- EXISTING STORM SEWER PIPE
- PROPOSED STORM SEWER PIPE
- EXISTING SANITARY SEWER PIPE
- PROPOSED SANITARY SEWER PIPE
- EXISTING WATERMAIN
- PROPOSED WATERMAIN
- SIGN INSTALLATION (BY OTHERS)
- RIBBON CURB
- CURB & GUTTER
- EXISTING CURB & GUTTER
- EXISTING CONTOUR MINOR
- EXISTING CONTOUR MAJOR
- PROPOSED CONTOUR MINOR
- PROPOSED CONTOUR MAJOR
- EXISTING EASEMENT LINE
- PROPOSED EASEMENT LINE
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY
- FENCE
- UNDERGROUND GAS
- UNDERGROUND COMM
- OVERHEAD UTILITY
- FIBER OPTIC LINE
- TREE-CONIFEROUS
- TREE-DECIDUOUS
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- PEDESTAL-ELECTRIC
- HANDHOLE
- POLE-UTILITY
- GUY WIRE ANCHOR

RAMSEY PKWY

ZEOLITE STREET NW

WATER MAIN CONSTRUCTION (BY OTHERS - COORDINATE AS NEEDED)

EP: 43+73.32

PT: 6+19.88

EX 48" RCP

36" RCP

RCP

EX 9

17

17A

EX 8

14

EX 7

868

870

872

6+00

7+00

38+00

39+00

40+00

41+00

42+00

43+00

EX 9
STA 38+60.1
R=868.78
I=861.15 48" W
I=862.15 36" SW
I=863.90 15" NE
I=861.15 48" E
DIA=7.0'

17
STA 38+80.5
R=868.69
I=864.62 12" NE
I=864.37 15" SW
BLD=4.3'
DIA=4.0'

17A
STA 38+88.4
R=868.75
I=864.80 12" SW
BLD=3.9'
2' X 3'

EXISTING GROUND PROFILE AT CL

FINISHED GROUND PROFILE AT CL

VPT: 37+50
EL: 868.48

VPI: 38+14.11
EL: 869.00

VPI: 38+79.05
EL: 869.33

VPI: 43+00
EL: 871.43
A = 0.68%
K = 146.76
L=100'

VPC: 42+50
EL: 871.18

VPT: 43+50
EL: 872.02

VPI: 43+58.23
EL: 872.12

0.82%

0.50%

0.50%

1.18%

21' 15" RCP @ 2.27%

8' 12" RCP @ 2.28%

135' - 36" RCP @ 0.10%

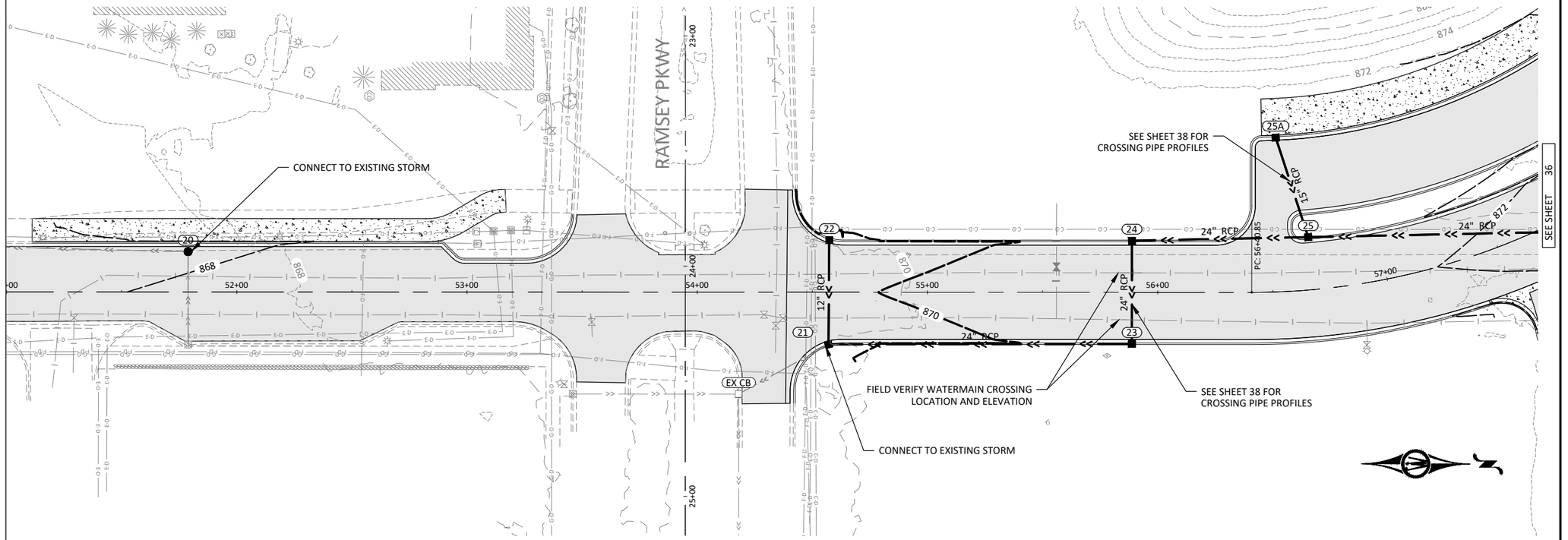
EXISTING GROUND ELEVATION AT CL

FINISHED GROUND ELEVATION AT CL

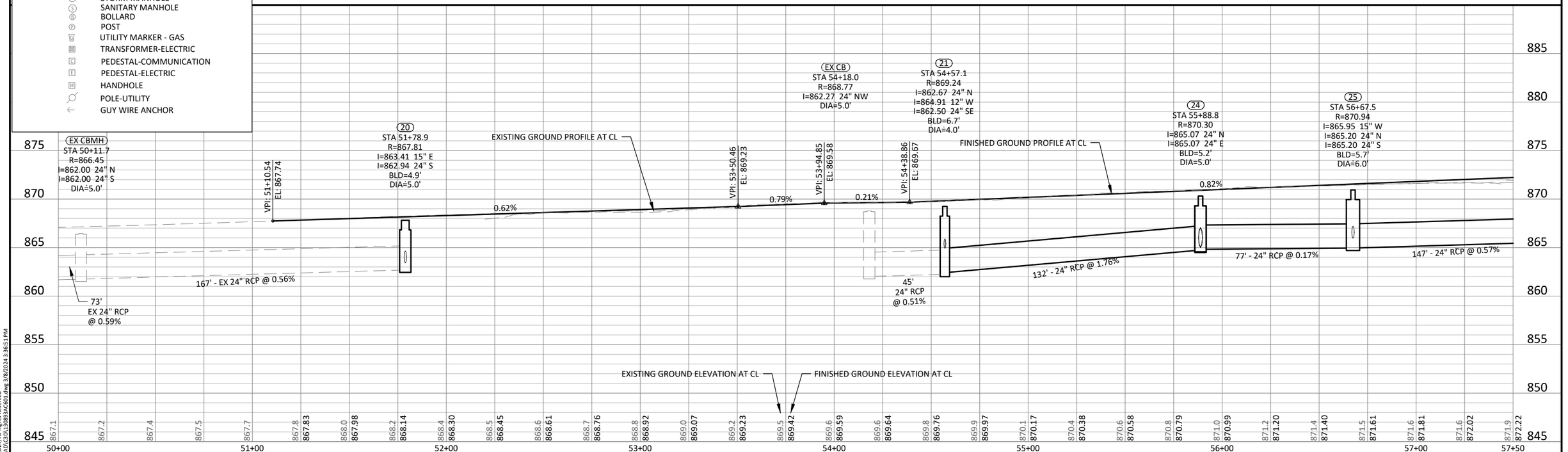
| | | |

LEGEND

- BITUMINOUS PAVEMENT
- AGGREGATE SURFACING
- CONCRETE SURFACING
- PROPOSED STORM SEWER CB
- PROPOSED STORM SEWER MH
- PROPOSED FLARED END SECTION
- RANDOM RIP RAP CL III
- PROPOSED SANITARY SEWER MH
- PROPOSED GATE VALVE
- PROPOSED HYDRANT & GATE VALVE
- EXISTING STORM SEWER PIPE
- PROPOSED STORM SEWER PIPE
- EXISTING SANITARY SEWER PIPE
- PROPOSED SANITARY SEWER PIPE
- EXISTING WATERMAIN
- PROPOSED WATERMAIN
- SIGN INSTALLATION (BY OTHERS)
- RIBBON CURB
- CURB & GUTTER
- EXISTING CURB & GUTTER
- EXISTING CONTOUR MINOR
- EXISTING CONTOUR MAJOR
- PROPOSED CONTOUR MINOR
- PROPOSED CONTOUR MAJOR
- EXISTING EASEMENT LINE
- PROPOSED EASEMENT LINE
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY
- FENCE
- UNDERGROUND GAS
- UNDERGROUND COMM
- OVERHEAD UTILITY
- FIBER OPTIC LINE
- TREE-CONIFEROUS
- TREE-DECIDUOUS
- EXISTING TRAFFIC SIGN
- FIRE HYDRANT
- VALVE
- CLEANOUT
- STORM CATCH BASIN
- FLARED END SECITON
- STORM MANHOLE
- SANITARY MANHOLE
- BOLLARD
- POST
- UTILITY MARKER - GAS
- TRANSFORMER-ELECTRIC
- PEDESTAL-COMMUNICATION
- PEDESTAL-ELECTRIC
- HANDHOLE
- POLE-UTILITY
- GUY WIRE ANCHOR



CENTER STREET



HORZ. SCALE 0 25 50 FEET

VERT. SCALE 0 5 10 FEET

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

KEVIN P. KIELB, P.E.
LIC. NO. 23211 DATE 02/13/2024

BOLTON & MENK
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RAMSEY, MINNESOTA 55303
Phone: (763) 433-2851
Email: Ramsey@bolton-menk.com
www.bolton-menk.com

City of RAMSEY

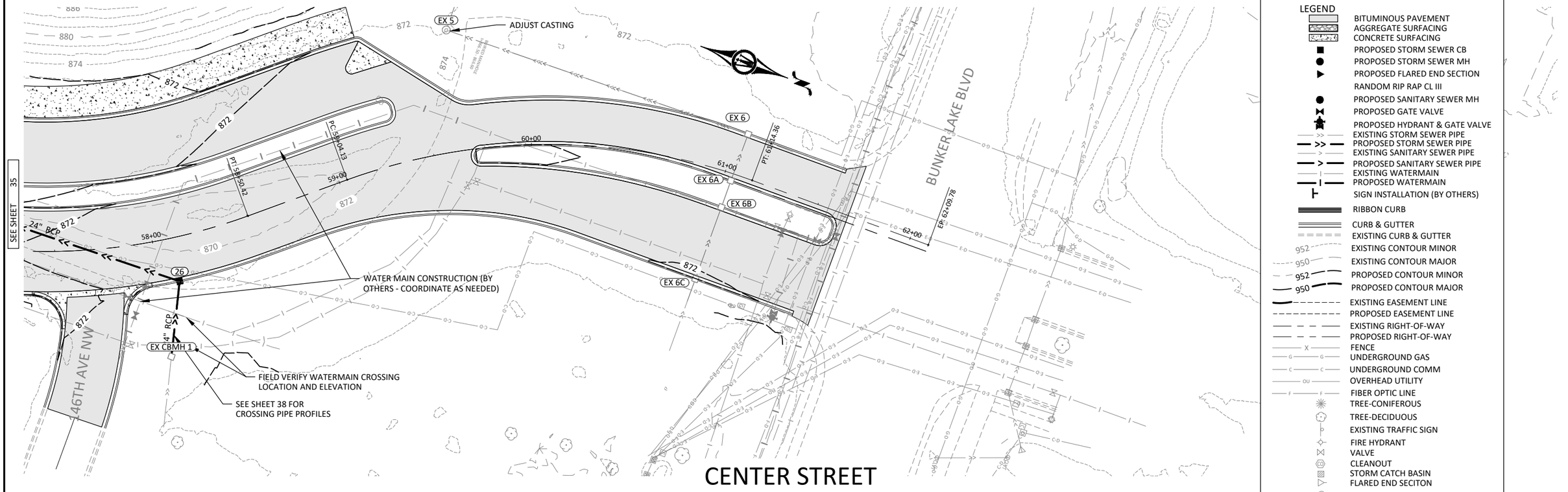
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DRAWN	JDG
CHECKED	KPK
CLIENT PROJ. NO.	23-19

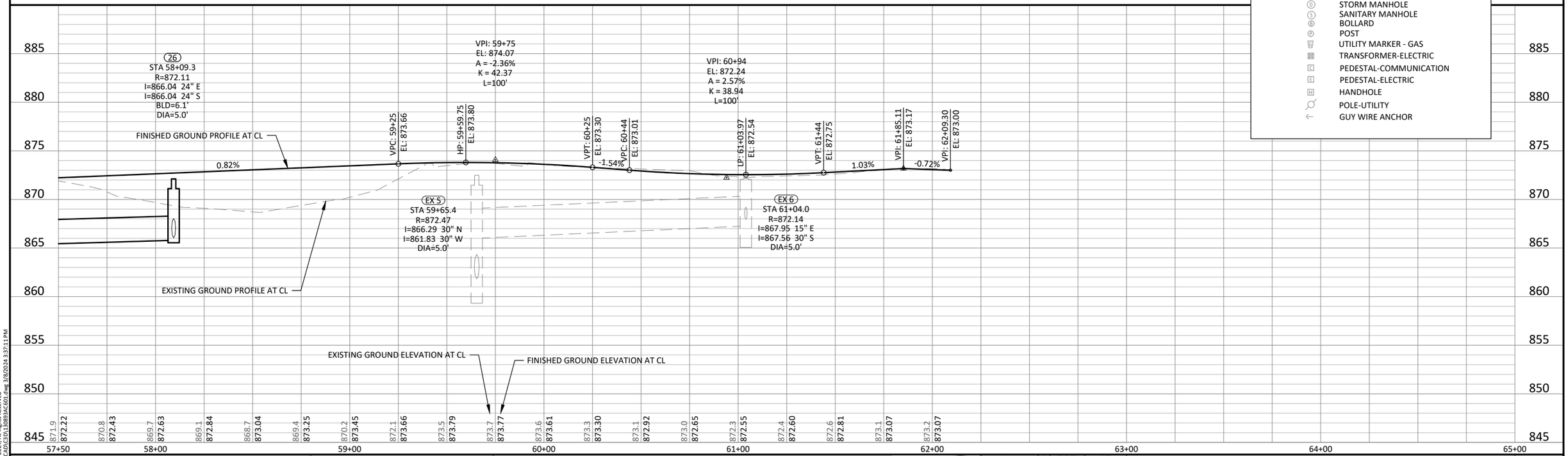
NO.	ISSUED FOR	DATE
0	BID	02-13-2024
1	ADD 1	03-07-2024
2	ADD 2	03-08-2024

CITY OF RAMSEY, MINNESOTA
THE COR INFRASTRUCTURE IMPROVEMENTS
STORM SEWER & STREET - PLAN & PROFILE
CENTER STREET

SHEET 35 OF 60

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HORZ. SCALE 0 25 50 FEET
VERT. SCALE 0 5 10 FEET

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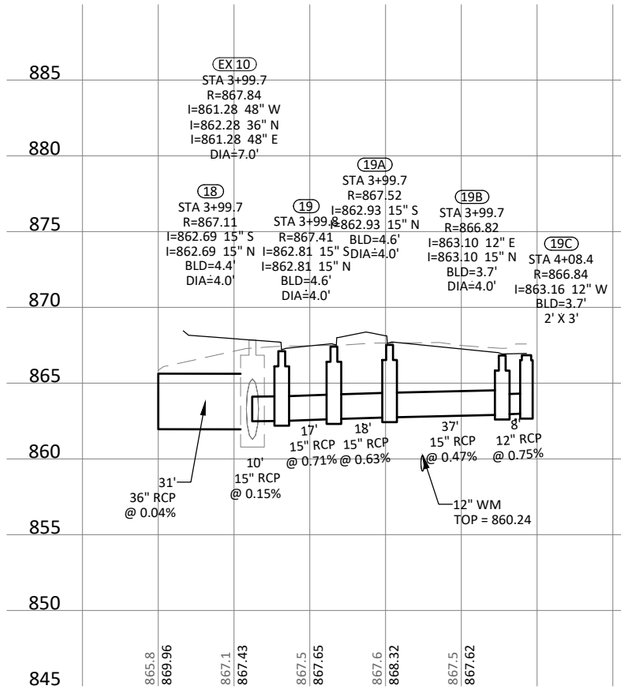
City of RAMSEY

DESIGNED	JDG/ZFL
DRAWN	JDG
CHECKED	KPK
CLIENT PROJ. NO.	23-19

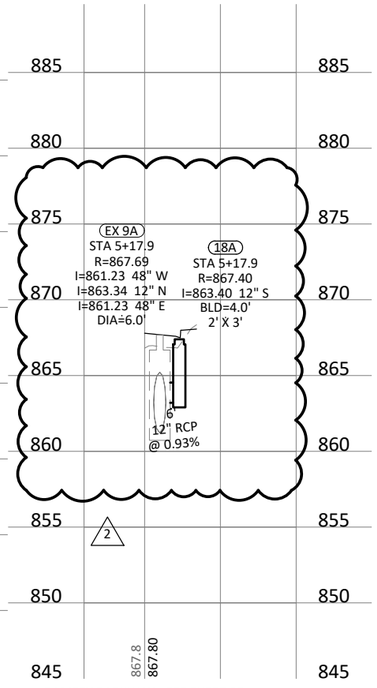
NO.	ISSUED FOR	DATE
0	BID	02-13-2024
1	ADD 1	03-07-2024
2	ADD 2	03-08-2024

CITY OF RAMSEY, MINNESOTA
THE COR INFRASTRUCTURE IMPROVEMENTS
STORM SEWER & STREET - PLAN & PROFILE
CENTER STREET

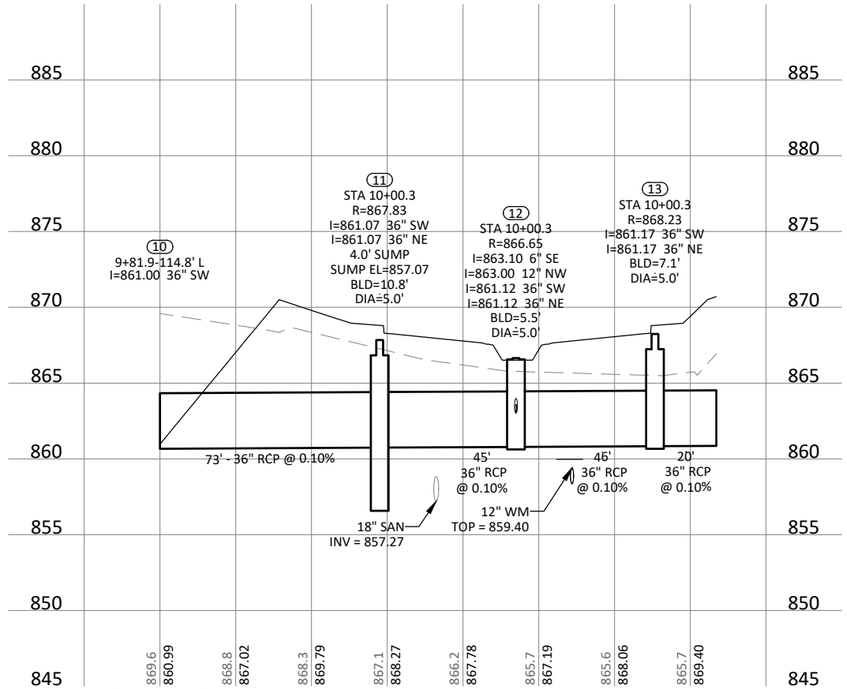
SHEET 36 OF 60



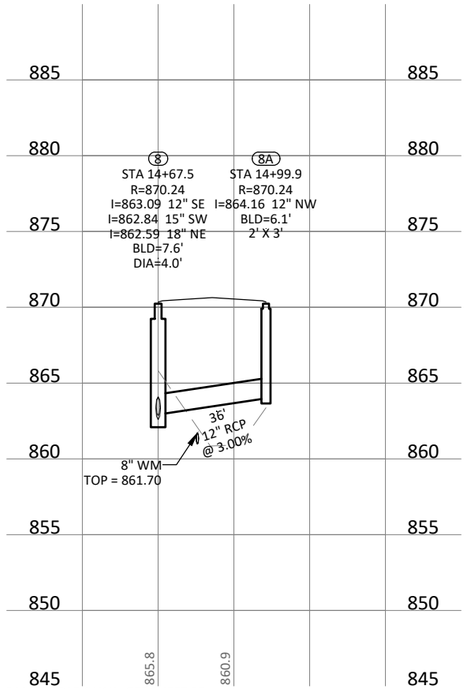
RAMSEY PARKWAY - SEE SHEET 30



RAMSEY PARKWAY - SEE SHEET 30

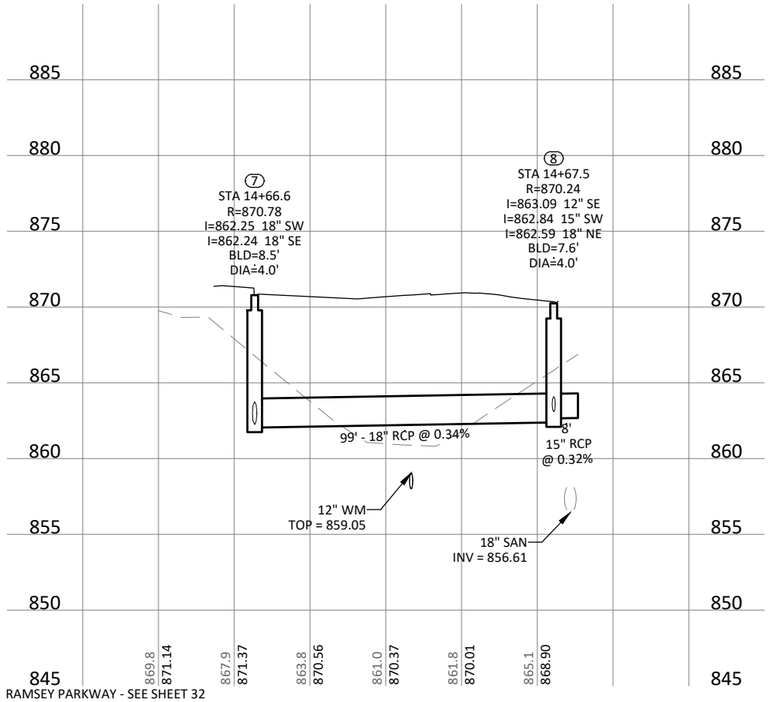


RAMSEY PARKWAY - SEE SHEET 31

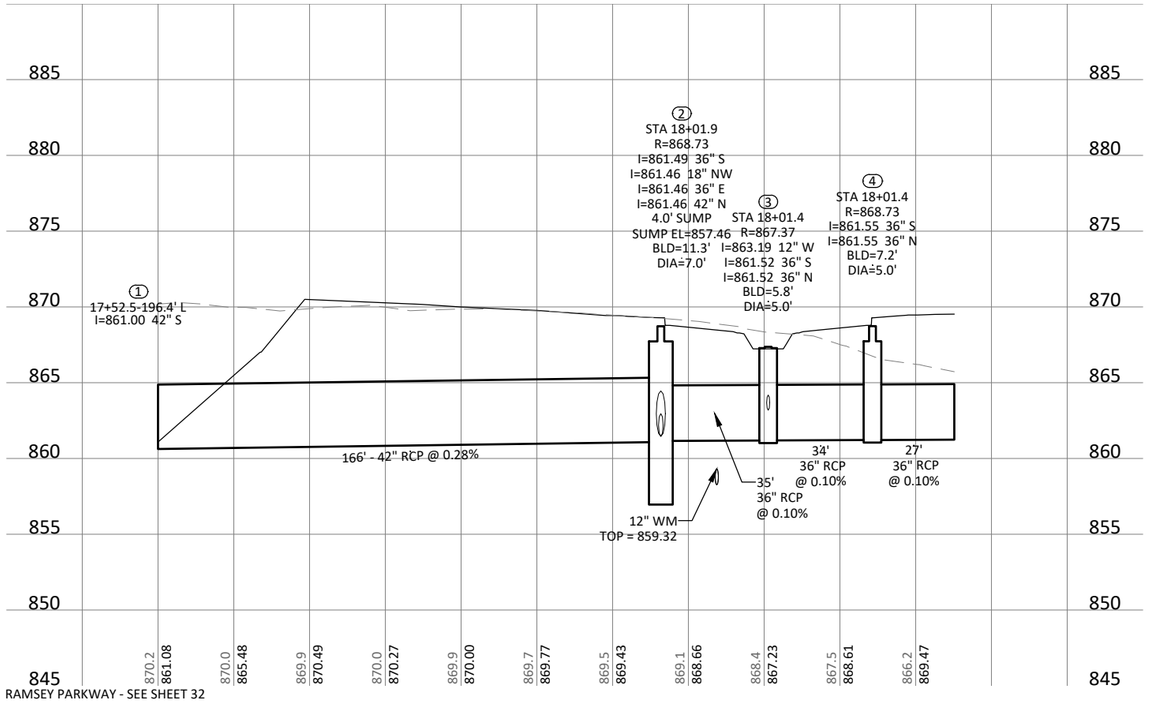


RAMSEY PARKWAY - SEE SHEET 32

NOTE:
18" MINIMUM SEPARATION BETWEEN WATERMAIN AND STORM SEWER. INSULATION REQUIRED IF CLEARANCE IS LESS THAN 24".



RAMSEY PARKWAY - SEE SHEET 32



RAMSEY PARKWAY - SEE SHEET 32

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HORZ. 0 25 50 SCALE FEET

VERT. 0 5 10 SCALE FEET

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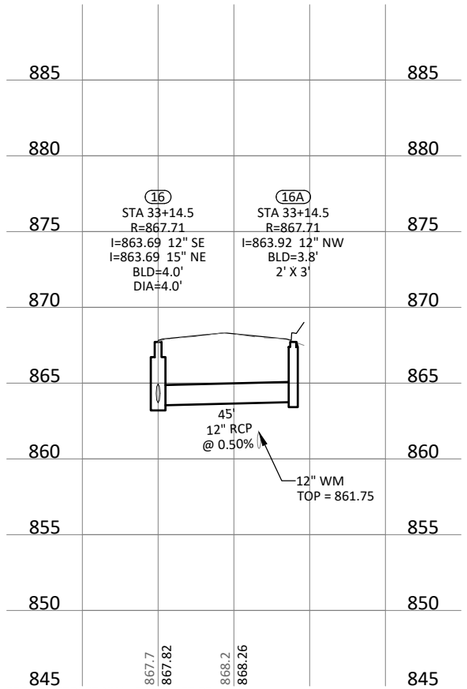
City of RAMSEY

DESIGNED	JDG/ZFL
DRAWN	JDG
CHECKED	KPK
CLIENT PROJ. NO.	23-19

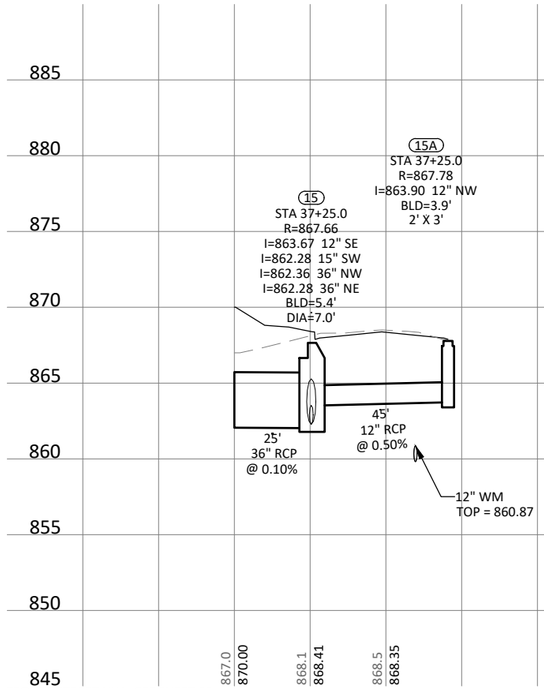
NO.	ISSUED FOR	DATE
0	BID	02-13-2024
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2	ADD 2	03-08-2024

CITY OF RAMSEY, MINNESOTA
THE COR INFRASTRUCTURE IMPROVEMENTS
STORM SEWER & STREET - PLAN & PROFILE
RAMSEY PARKWAY STORM LEADS

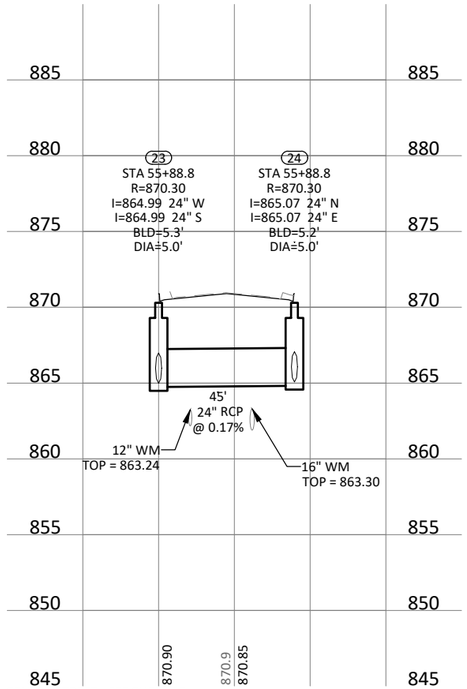
SHEET 37 OF 60



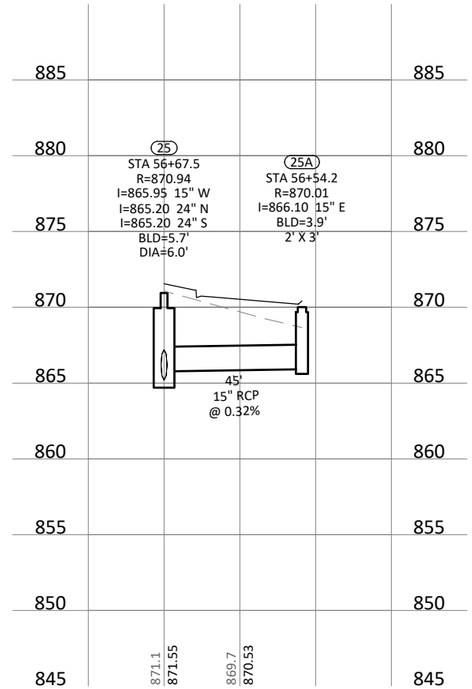
ZEOLITE STREET NW - SEE SHEET 33



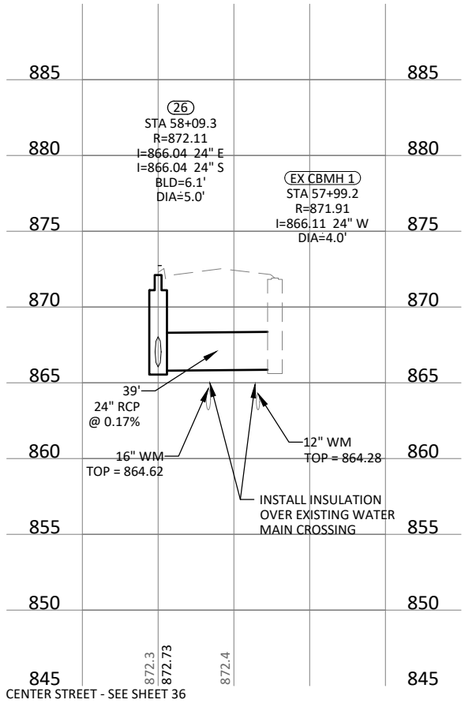
ZEOLITE STREET NW - SEE SHEET 33



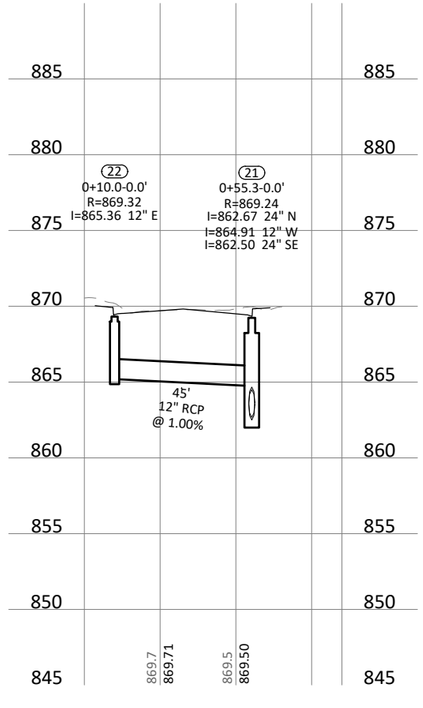
CENTER STREET - SEE SHEET 35

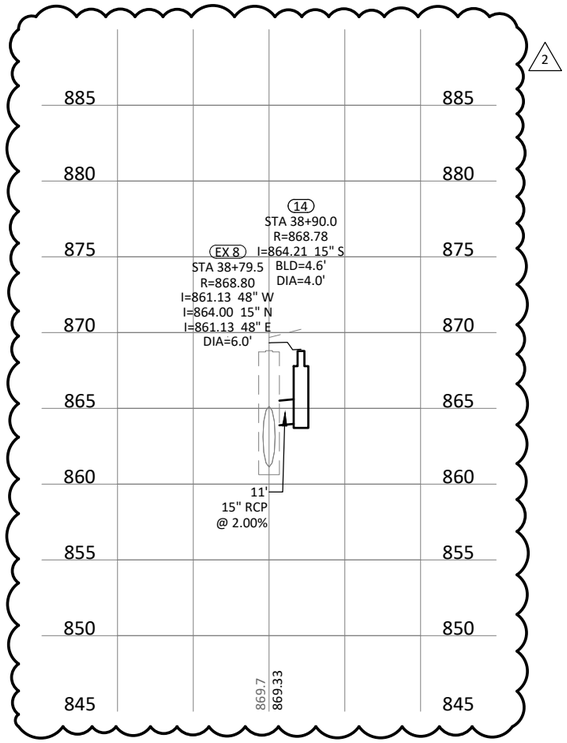


CENTER STREET - SEE SHEET 35



CENTER STREET - SEE SHEET 36





NOTE:
18" MINIMUM SEPARATION BETWEEN WATERMAIN AND STORM SEWER. INSULATION REQUIRED IF CLEARANCE IS LESS THAN 24".

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HORZ. 0 25 50 SCALE FEET

VERT. 0 5 10 SCALE FEET

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LIC. NO. 23211 DATE 02/13/2024

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www.bolton-menk.com

City of RAMSEY

DESIGNED	JDG/ZFL
DRAWN	JDG
CHECKED	KPK
CLIENT PROJ. NO.	23-19

NO.	ISSUED FOR	DATE
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2	ADD 2	03-08-2024

CITY OF RAMSEY, MINNESOTA
THE COR INFRASTRUCTURE IMPROVEMENTS
STORM SEWER & STREET - PLAN & PROFILE
ZEOLITE STREET NW AND CENTER STREET STORM LEADS

SHEET 38 OF 60

TRANSITION FROM 6' WIDE WALK TO 10' WIDE WALK

10'

TIE IN TO EXISTING CONCRETE WALK

147TH AVE NW

RAMSEY PARKWAY

0+00

VPI: 655+86.21
873.37
PC

C=872.94
C=872.73
C=872.75
C=872.56

1.60%
PT
2.07%
1.75%
2.00%

VPI: 655+21.20
872.02
VPI: 655+10.97
871.87

PRC
1.50%
PCC
VPI: 617+79.59
872.79
VPI: 617+54.43
872.46
1.75%
PC
0.69%
PRC
1.32%
1.50%
PCC
0.50%
VPI: 653+80.73
872.08
VPI: 653+60.73
871.87
VPI: 653+62.76
872.21
C=872.67
C=872.54
C=872.85
C=872.72
PC
0.89%
VPI: 653+25
872.02

LEGEND

EXISTING CURB & GUTTER	2.0%	SURFACE FLOW DIRECTION	—X" CURB HEIGHT
B618 CONCRETE CURB & GUTTER	TC=XXX.XX	PROPOSED TOP OF CURB	Ⓢ INDICATES PEDESTRIAN RAMP - SLOPE SHALL BE BETWEEN 5.0% MINIMUM AND 8.3% MAXIMUM IN THE DIRECTION SHOWN AND CROSS SLOPE SHALL NOT EXCEED 2.0%
RIBBON CURB	G=XXX.XX	PROPOSED GUTTER	
PROPOSED BITUMINOUS PAVEMENT	C=XXX.XX	PROPOSED TOP OF CONCRETE	Ⓕ INDICATES PEDESTRIAN RAMP - SLOPE SHALL BE GREATER THAN 2.0% AND LESS THAN 5.0% IN THE DIRECTION SHOWN AND CROSS SLOPE SHALL NOT EXCEED 2.0%
6" CONCRETE WALK/MEDIAN	B=XXX.XX	PROPOSED TOP OF BITUMINOUS	
LANDING AREA - 4'X4' MIN. DIMENSIONS AND MAX 2.0% SLOPE IN ALL DIRECTIONS		TRUNCATED DOMES (SEE STANDARD PLATE 7038)	

HORZ. SCALE 0 10 20 FEET

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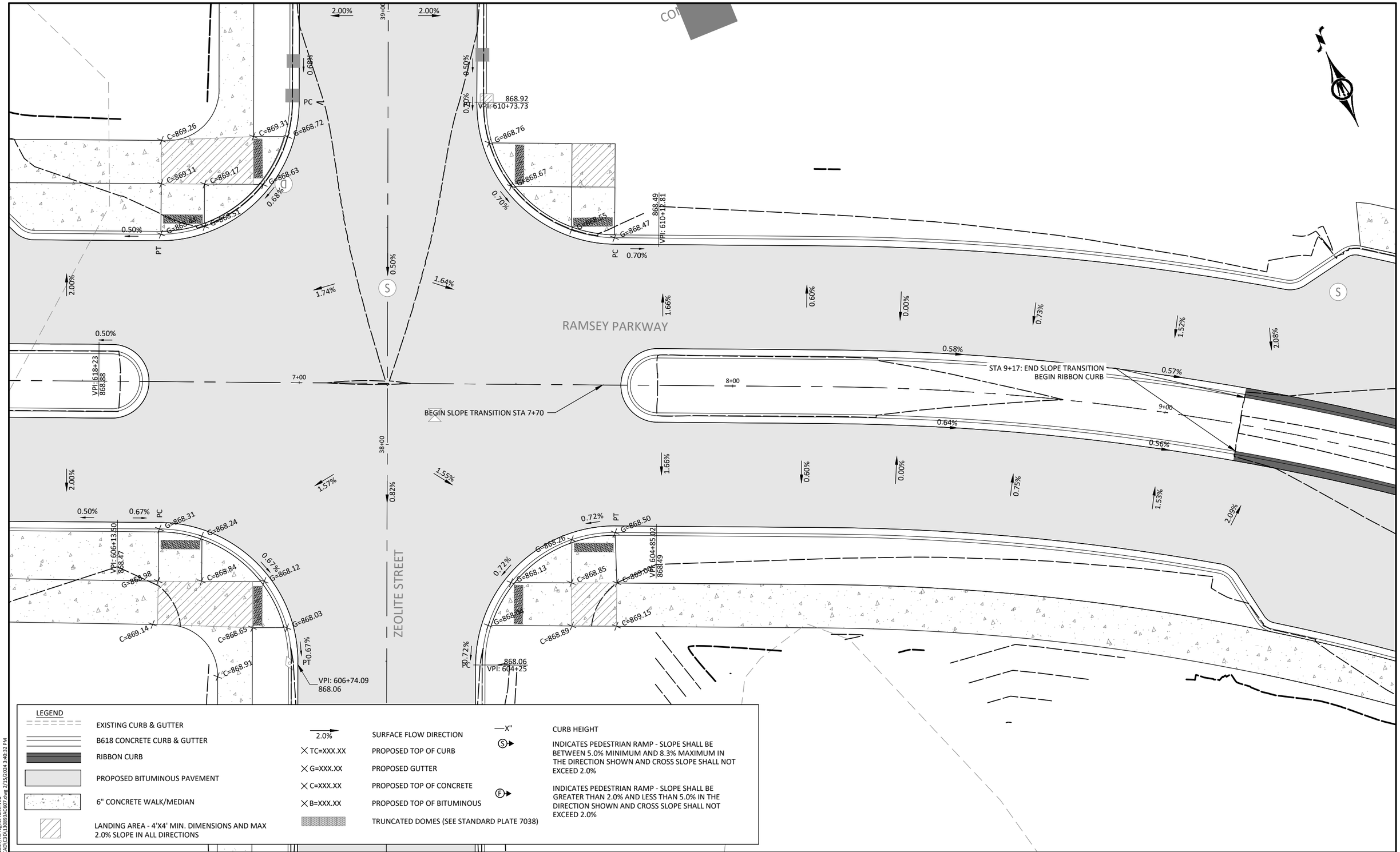
City of RAMSEY

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JDG/ZFL	0	BID	02-13-2024
DRAWN JDG			
CHECKED KPK			
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CITY OF RAMSEY, MINNESOTA
THE COR INFRASTRUCTURE IMPROVEMENTS
INTERSECTION DETAILS
147TH AVE & RAMSEY PKWY

SHEET 39 OF 60

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LEGEND

- EXISTING CURB & GUTTER
- B618 CONCRETE CURB & GUTTER
- RIBBON CURB
- PROPOSED BITUMINOUS PAVEMENT
- 6" CONCRETE WALK/MEDIAN
- LANDING AREA - 4'X4' MIN. DIMENSIONS AND MAX 2.0% SLOPE IN ALL DIRECTIONS
- 2.0% — SURFACE FLOW DIRECTION
- TC=XXX.XX — PROPOSED TOP OF CURB
- G=XXX.XX — PROPOSED GUTTER
- C=XXX.XX — PROPOSED TOP OF CONCRETE
- B=XXX.XX — PROPOSED TOP OF BITUMINOUS
- TRUNCATED DOMES (SEE STANDARD PLATE 7038)
- —X" — CURB HEIGHT
- (S) — INDICATES PEDESTRIAN RAMP - SLOPE SHALL BE BETWEEN 5.0% MINIMUM AND 8.3% MAXIMUM IN THE DIRECTION SHOWN AND CROSS SLOPE SHALL NOT EXCEED 2.0%
- (F) — INDICATES PEDESTRIAN RAMP - SLOPE SHALL BE GREATER THAN 2.0% AND LESS THAN 5.0% IN THE DIRECTION SHOWN AND CROSS SLOPE SHALL NOT EXCEED 2.0%

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HORZ. SCALE 0 10 20 FEET

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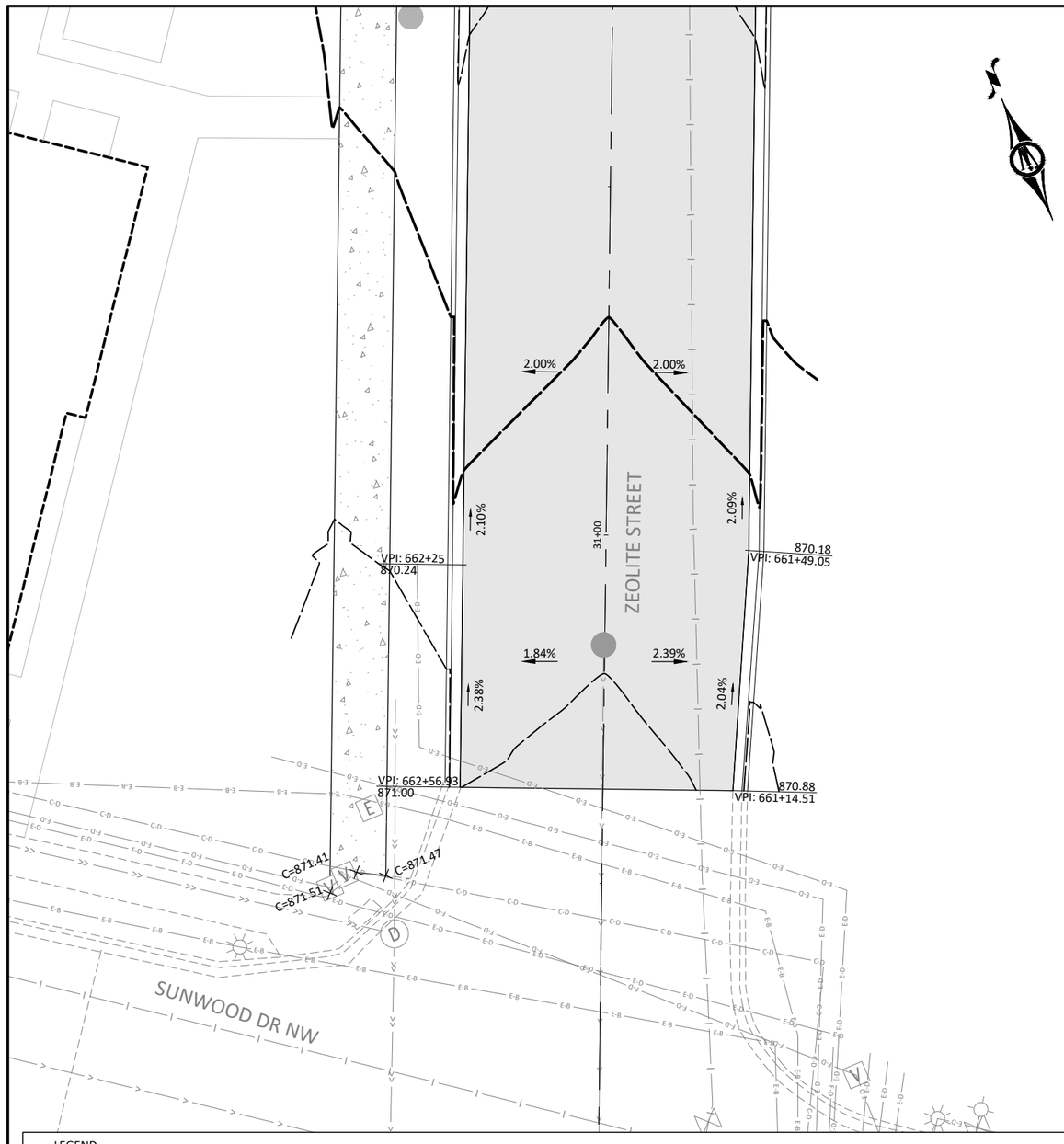
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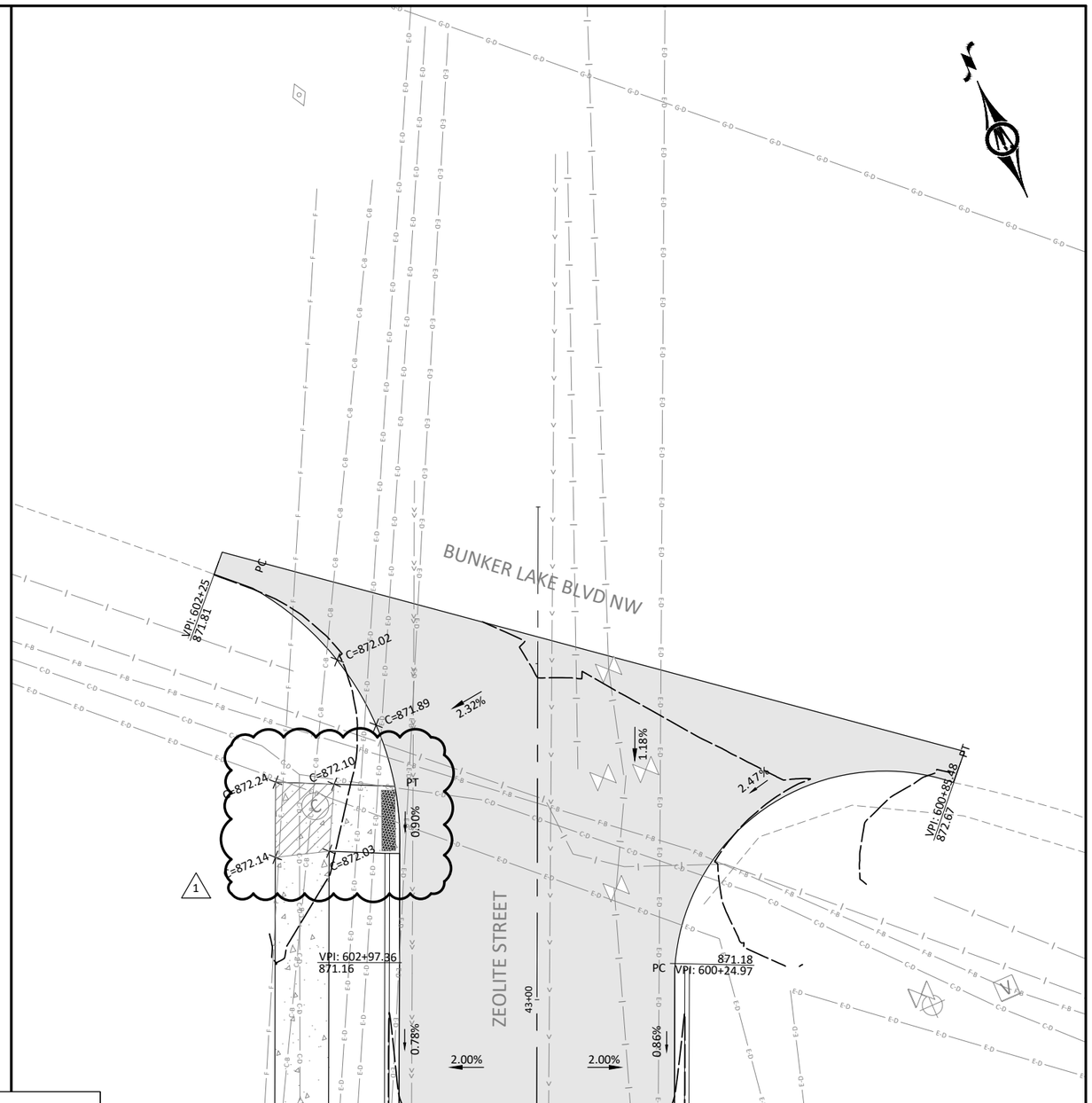
City of RAMSEY

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DRAWN JDG			
CHECKED KPK			
CLIENT PROJ. NO. 23-19			

CITY OF RAMSEY, MINNESOTA
THE COR INFRASTRUCTURE IMPROVEMENTS
INTERSECTION DETAILS
RAMSEY PARKWAY & ZEOLITE STREET

SHEET 40 OF 60





LEGEND

- EXISTING CURB & GUTTER
- B618 CONCRETE CURB & GUTTER
- RIBBON CURB
- PROPOSED BITUMINOUS PAVEMENT
- 6" CONCRETE WALK/MEDIAN
- LANDING AREA - 4'X4' MIN. DIMENSIONS AND MAX 2.0% SLOPE IN ALL DIRECTIONS

- 2.0% — SURFACE FLOW DIRECTION
- TC=XXX.XX — PROPOSED TOP OF CURB
- G=XXX.XX — PROPOSED GUTTER
- C=XXX.XX — PROPOSED TOP OF CONCRETE
- B=XXX.XX — PROPOSED TOP OF BITUMINOUS
- TRUNCATED DOMES (SEE STANDARD PLATE 7038)

- —X" — CURB HEIGHT
- (S) — INDICATES PEDESTRIAN RAMP - SLOPE SHALL BE BETWEEN 5.0% MINIMUM AND 8.3% MAXIMUM IN THE DIRECTION SHOWN AND CROSS SLOPE SHALL NOT EXCEED 2.0%
- (F) — INDICATES PEDESTRIAN RAMP - SLOPE SHALL BE GREATER THAN 2.0% AND LESS THAN 5.0% IN THE DIRECTION SHOWN AND CROSS SLOPE SHALL NOT EXCEED 2.0%

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HORZ. SCALE 0 10 20 FEET

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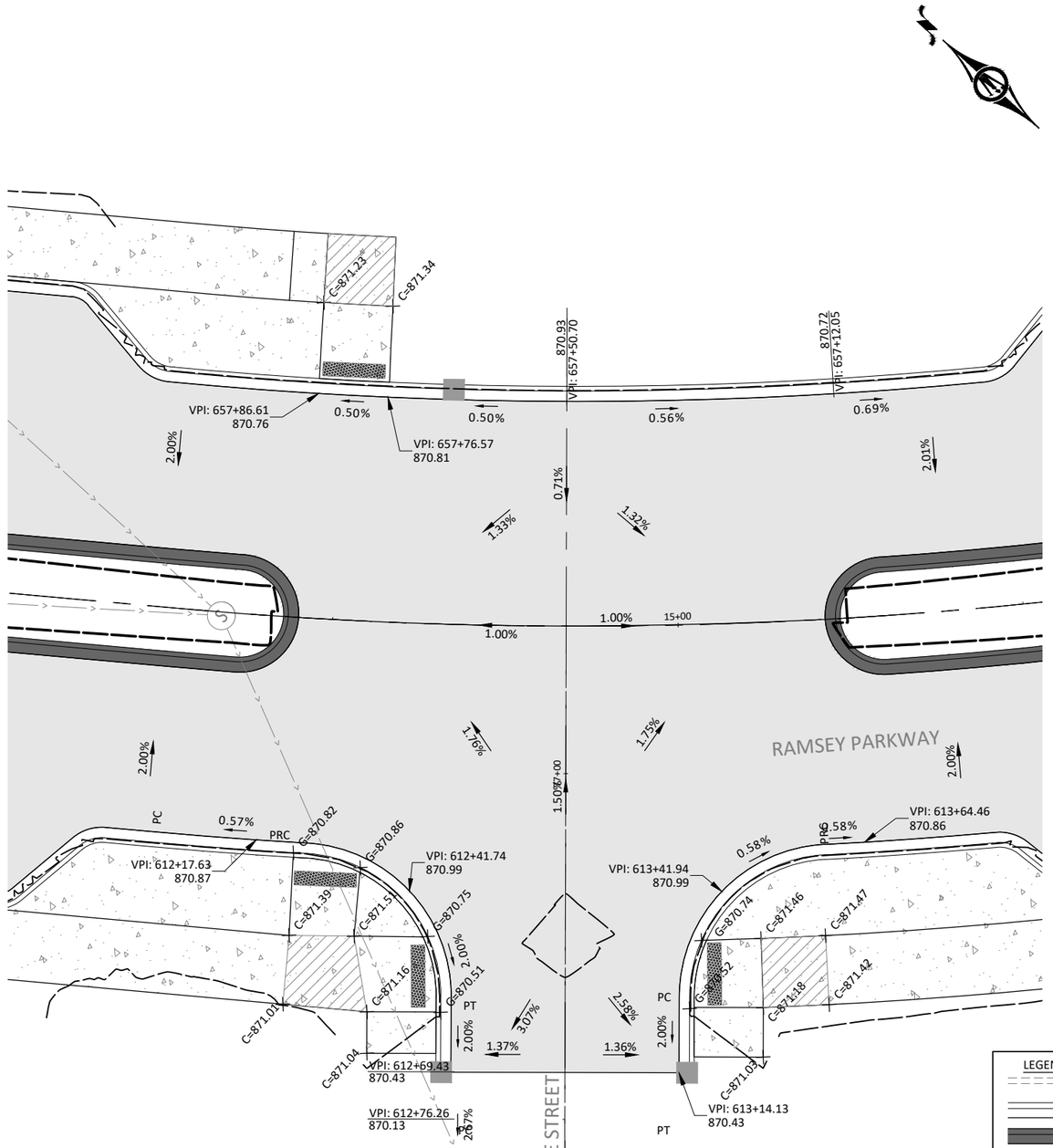
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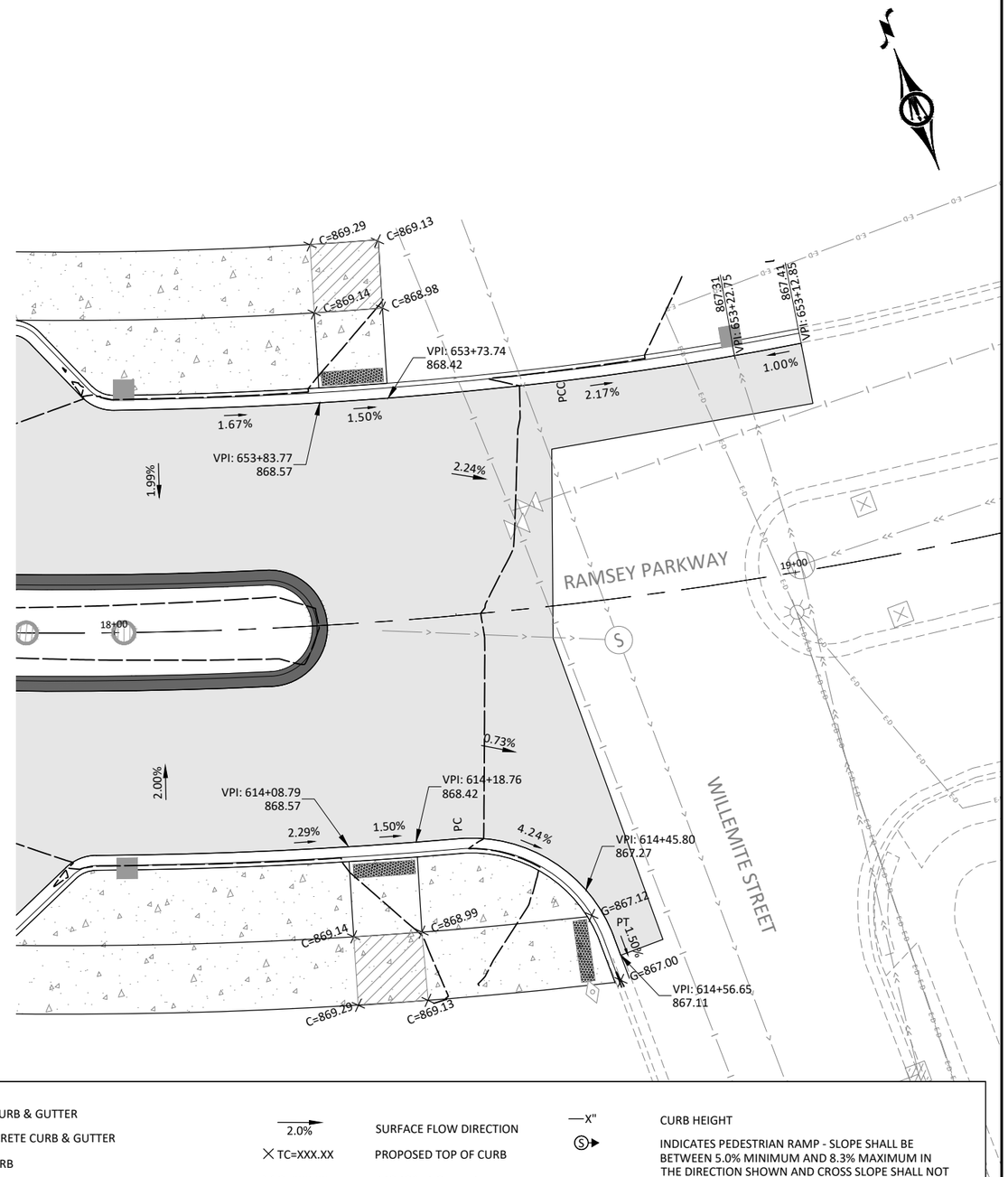
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DRAWN JDG	1	ADD 1	03-07-2024
CHECKED KPK			
CLIENT PROJ. NO. 23-19			

CITY OF RAMSEY, MINNESOTA
THE COR INFRASTRUCTURE IMPROVEMENTS
INTERSECTION DETAILS
ZEOLITE ST - SUNWOOD DR & ZEOLITE ST - BUNKER LAKE BLVD

SHEET 41 OF 60





LEGEND

- EXISTING CURB & GUTTER
- B618 CONCRETE CURB & GUTTER
- RIBBON CURB
- PROPOSED BITUMINOUS PAVEMENT
- 6" CONCRETE WALK/MEDIAN
- LANDING AREA - 4'X4' MIN. DIMENSIONS AND MAX 2.0% SLOPE IN ALL DIRECTIONS
- 2.0% — SURFACE FLOW DIRECTION
- X TC=XXX.XX — PROPOSED TOP OF CURB
- X G=XXX.XX — PROPOSED GUTTER
- X C=XXX.XX — PROPOSED TOP OF CONCRETE
- X B=XXX.XX — PROPOSED TOP OF BITUMINOUS
- TRUNCATED DOMES (SEE STANDARD PLATE 7038)
- —X" — CURB HEIGHT
- (S)→ INDICATES PEDESTRIAN RAMP - SLOPE SHALL BE BETWEEN 5.0% MINIMUM AND 8.3% MAXIMUM IN THE DIRECTION SHOWN AND CROSS SLOPE SHALL NOT EXCEED 2.0%
- (F)→ INDICATES PEDESTRIAN RAMP - SLOPE SHALL BE GREATER THAN 2.0% AND LESS THAN 5.0% IN THE DIRECTION SHOWN AND CROSS SLOPE SHALL NOT EXCEED 2.0%

0 10 20
SCALE FEET

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KEVIN P. KIELB, P.E.
LIC. NO. 23211 DATE 02/13/2024

BOLTON & MENK
7533 SUNWOOD DR NW, SUITE 206
RAMSEY, MINNESOTA 55303
Phone: (763) 433-2851
Email: Ramsey@bolton-menk.com
www.bolton-menk.com

City of RAMSEY

DESIGNED	NO.	ISSUED FOR	DATE
JDG/ZFL	0	BID	02-13-2024
DRAWN JDG			
CHECKED KPK			
CLIENT PROJ. NO. 23-19			

CITY OF RAMSEY, MINNESOTA
THE COR INFRASTRUCTURE IMPROVEMENTS
INTERSECTION DETAILS
RAMSEY PKWY - YOLITE ST & RAMSEY PKWY - WILLEMITE ST

SHEET 42 OF 60

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LEGEND

- EXISTING CURB & GUTTER
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- PROPOSED BITUMINOUS PAVEMENT
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RAMSEY PARKWAY

CENTER STREET

BUNKER LAKE BLVD NW

VPI: 628+30.90
869.51
PC
PT
VPI: 627+66.44
869.46
0.50%
2.00%
2.00%
0.82%
0.92%
1.52%
1.39%
0.48%
869.93
VPI: 628+61.25
869.27
VPI: 627+25
0.23%
0.52%
54+00
24+00
53+00
62+00
01+00
0.47%
PC
C=869.19
T=869.60
T=869.42
1.07%
2.05%
VPI: 625+17.21
869.34
VPI: 625+65.08
868.83
T=869.23
PT
C=869.66
C=869.48
0.65%
2.00%
VPI: 615+27.79
873.30
PC
VPI: 615+72.14
872.56
PT
872.31
VPI: 616+24.82
PC
VPI: 616+68.32
873.44
PT
0.79%
0.86%
2.00%
2.00%
0"
FUTURE TRAIL - 10' WIDE CURB CUT
FUTURE TRAIL - 10' WIDE CURB CUT

HORZ. SCALE 0 10 20 FEET

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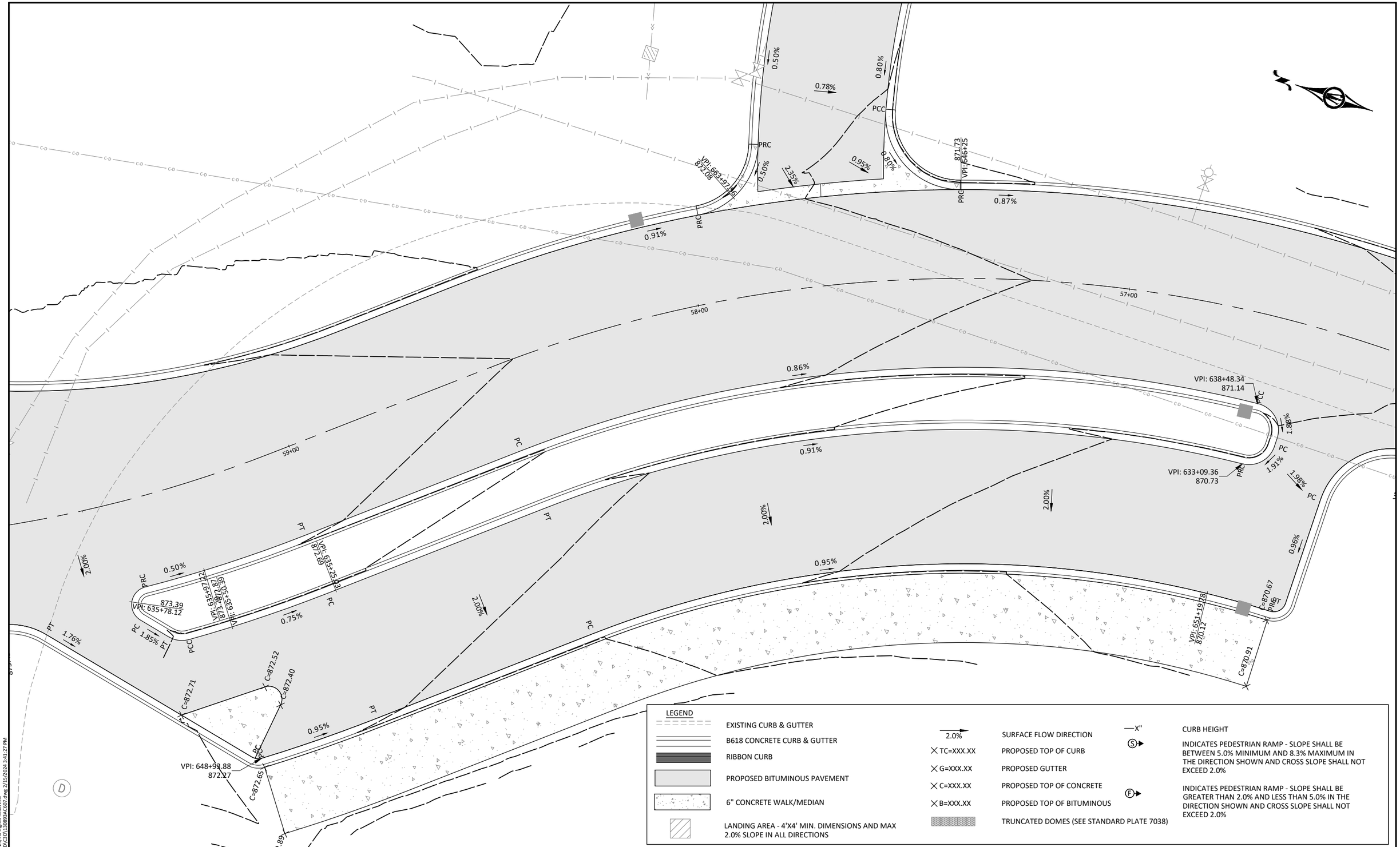
City of RAMSEY

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CITY OF RAMSEY, MINNESOTA
THE COR INFRASTRUCTURE IMPROVEMENTS
INTERSECTION DETAILS
RAMSEY PKWY - CENTER ST & CENTER ST - BUNKER LAKE BLVD

SHEET 43 OF 60

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LEGEND

- EXISTING CURB & GUTTER
- B618 CONCRETE CURB & GUTTER
- RIBBON CURB
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- 6" CONCRETE WALK/MEDIAN
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2.0% — SURFACE FLOW DIRECTION

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- TRUNCATED DOMES (SEE STANDARD PLATE 7038)

—X" — CURB HEIGHT

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HORZ. SCALE 0 10 20 FEET

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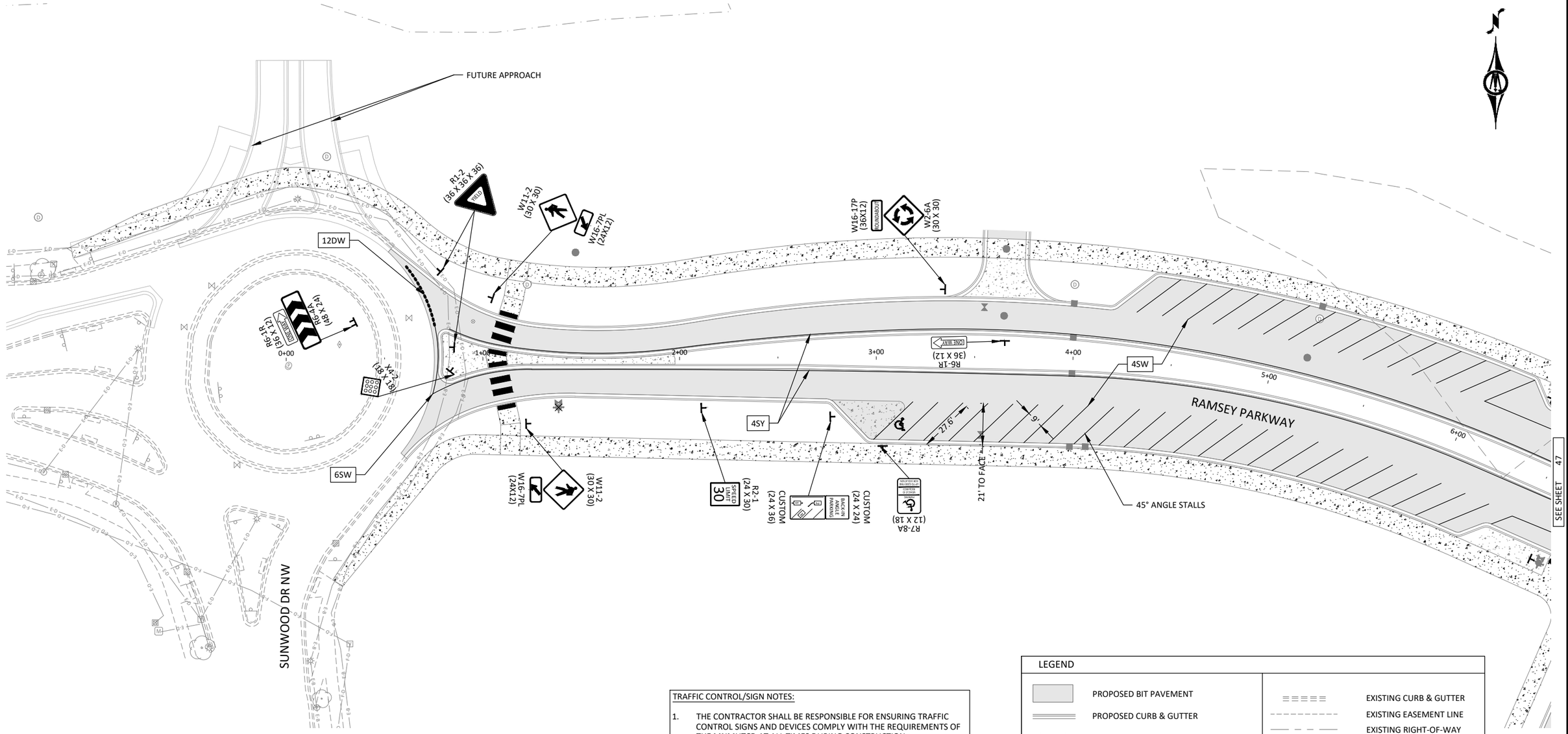
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CITY OF RAMSEY, MINNESOTA
THE COR INFRASTRUCTURE IMPROVEMENTS
INTERSECTION DETAILS
CENTER ST PARKING AREA & CENTER ST - 146TH AVE



PAVEMENT MARKING NOTES:

1. EDGE LINES AND LANE LINES ARE TO BE BROKEN ONLY AT INTERSECTIONS WITH PUBLIC ROADS, AND AT PRIVATE ENTRANCES IF THEY ARE CONTROLLED BY AN AGENCY PLACED YIELD SIGN, STOP SIGN, OR TRAFFIC SIGNAL. THE BREAK POINT IS TO BE AT THE START OF THE MAINLINE RADIUS.
2. DO NOT APPLY THE PAVEMENT MARKINGS WHEN THE WEATHER AND OTHER CONDITIONS CAUSE A FILM OF DUST OR DEBRIS TO BE DEPOSITED ON THE PAVEMENT SURFACE AFTER CLEANING AND BEFORE THE MARKING MATERIAL IS APPLIED.
3. THE FILLING OF TANKS, POURING OF MATERIALS, OR CLEANING OF EQUIPMENT SHALL NOT BE PERFORMED ON UNPROTECTED PAVEMENTS SURFACES UNLESS ADEQUATE PROVISIONS ARE MADE TO PREVENT SPILLAGE OF MATERIAL.

TRAFFIC CONTROL/SIGN NOTES:

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3. THE CITY OF RAMSEY SHALL FURNISH & INSTALL ALL NEW SIGNS.
4. THE CONTRACTOR SHALL PROVIDE 2 WEEKS NOTICE TO THE CITY OF RAMSEY PRIOR TO THE PERMANENT SIGNS BEING REQUIRED TO BE INSTALLED/REINSTALLED.

LEGEND

- PROPOSED BIT PAVEMENT
- PROPOSED CURB & GUTTER
- RECTANGLE - MULTI COMP
- CROSSWALK BLOCK MULTI COMP - WHITE
- PAVEMENT MESSAGE MULTI COMP (TYP)
- FURNISH & INSTALL NEW SIGN
- REINSTALL EXISTING SIGN
- EXISTING CURB & GUTTER
- EXISTING EASEMENT LINE
- EXISTING RIGHT-OF-WAY
- OVERHEAD UTILITY
- TREE-CONIFEROUS
- TREE-DECIDUOUS
- EXISTING TRAFFIC SIGN
- WET WELL
- VALVE VAULT
- FIRE HYDRANT
- VALVE
- TRANSFORMER-ELECTRIC
- PEDESTAL-COMMUNICATION
- PEDESTAL-ELECTRIC
- HANDHOLE
- POLE-UTILITY
- GUY WIRE ANCHOR

1ST DIGIT(S) WIDTH	2ND DIGIT PATTERN	3RD DIGIT COLOR
4", 8", ETC.	S - SOLID B - BROKEN D - DOTTED/DOUBLE	W - WHITE Y - YELLOW B - BLACK

EXAMPLE: 4SW = 4" SOLID LINE WHITE - MULTI COMP

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SCALE 0 25 50 FEET

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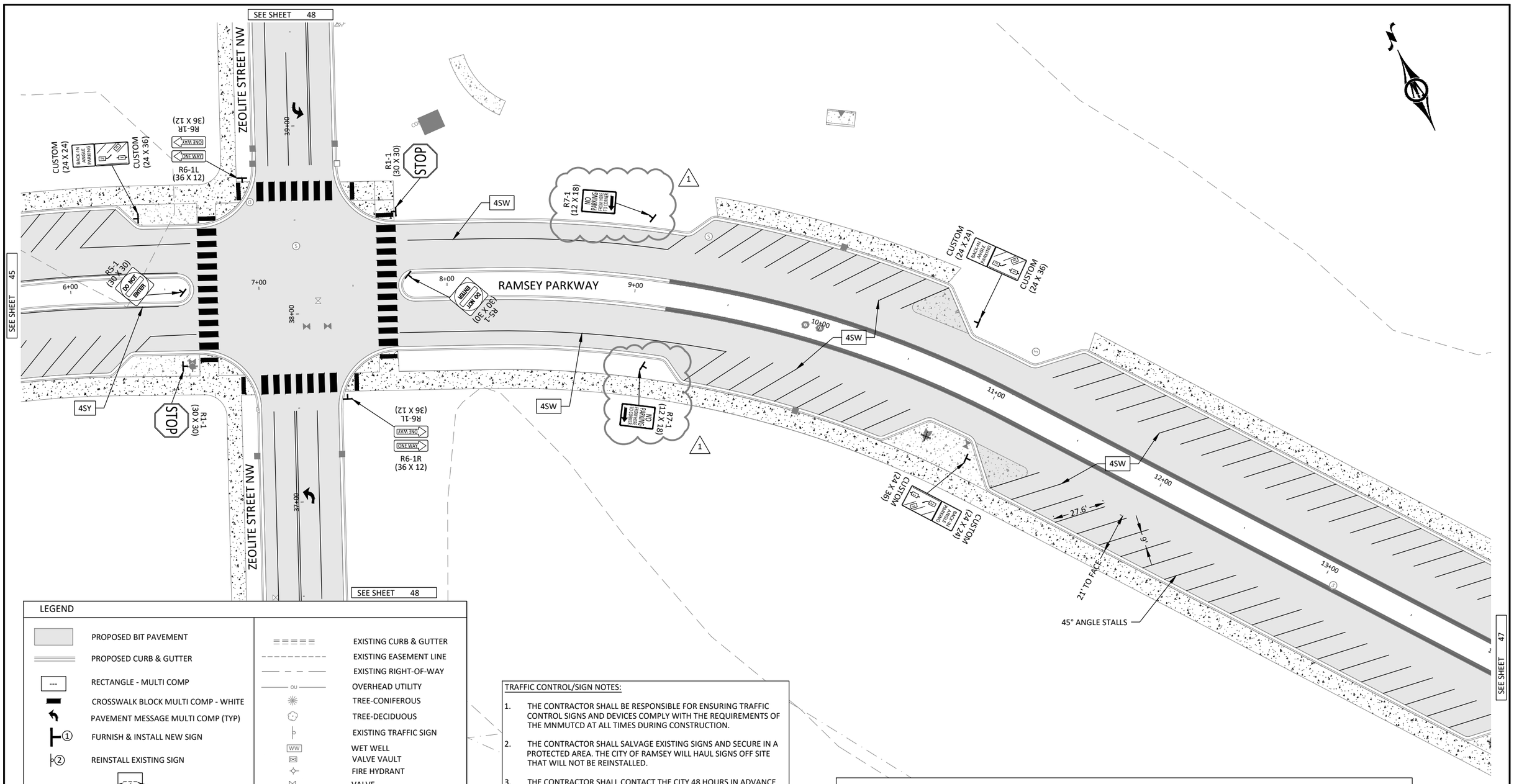
City of RAMSEY

DESIGNED	JDG/ZFL
DRAWN	JDG
CHECKED	KPK
CLIENT PROJ. NO.	23-19

NO.	ISSUED FOR	DATE
0	BID	02-13-2024
1	ADD 1	03-07-2024

CITY OF RAMSEY, MINNESOTA
THE COR INFRASTRUCTURE IMPROVEMENTS
TRAFFIC SIGNING & STRIPING
RAMSEY PARKWAY

SHEET 45 OF 60



LEGEND

- PROPOSED BIT PAVEMENT
- PROPOSED CURB & GUTTER
- RECTANGLE - MULTI COMP
- CROSSWALK BLOCK MULTI COMP - WHITE
- PAVEMENT MESSAGE MULTI COMP (TYP)
- FURNISH & INSTALL NEW SIGN
- REINSTALL EXISTING SIGN

1ST DIGIT(S) WIDTH	2ND DIGIT PATTERN	3RD DIGIT COLOR
4", 8", ETC.	S - SOLID	W - WHITE
	B - BROKEN	Y - YELLOW
	D - DOTTED/DOUBLE	B - BLACK

EXAMPLE: 4SW = 4" SOLID LINE WHITE - MULTI COMP

- EXISTING CURB & GUTTER
- EXISTING EASEMENT LINE
- EXISTING RIGHT-OF-WAY
- OVERHEAD UTILITY
- TREE-CONIFEROUS
- TREE-DECIDUOUS
- EXISTING TRAFFIC SIGN
- WET WELL
- VALVE VAULT
- FIRE HYDRANT
- VALVE
- TRANSFORMER-ELECTRIC
- PEDESTAL-COMMUNICATION
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- POLE-UTILITY
- GUY WIRE ANCHOR

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0 25 50
SCALE FEET

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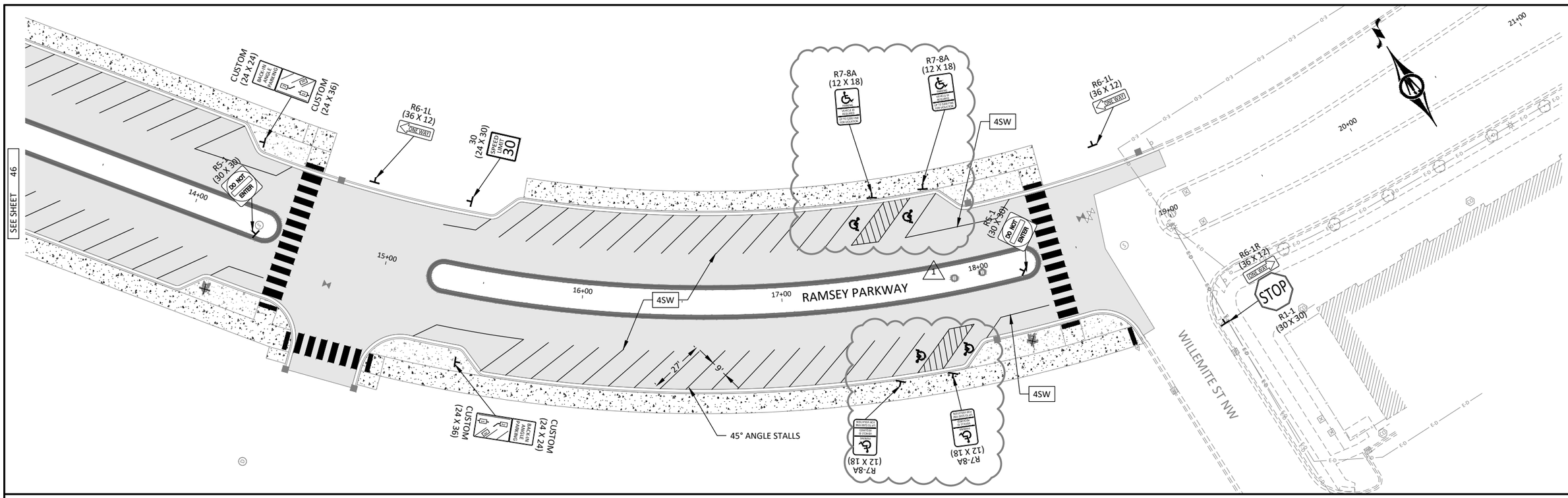
City of RAMSEY

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CITY OF RAMSEY, MINNESOTA
THE COR INFRASTRUCTURE IMPROVEMENTS
TRAFFIC SIGNING & STRIPING
RAMSEY PARKWAY

SHEET 46 OF 60

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LEGEND

PROPOSED BIT PAVEMENT	EXISTING CURB & GUTTER
PROPOSED CURB & GUTTER	EXISTING EASEMENT LINE
RECTANGLE - MULTI COMP	EXISTING RIGHT-OF-WAY
CROSSWALK BLOCK MULTI COMP - WHITE	OVERHEAD UTILITY
PAVEMENT MESSAGE MULTI COMP (TYP)	TREE-CONIFEROUS
FURNISH & INSTALL NEW SIGN	TREE-DECIDUOUS
REINSTALL EXISTING SIGN	EXISTING TRAFFIC SIGN
	WET WELL
	VALVE VAULT
	FIRE HYDRANT
	VALVE
	TRANSFORMER-ELECTRIC
	PEDESTAL-COMMUNICATION
	PEDESTAL-ELECTRIC
	HANDHOLE
	POLE-UTILITY
	GUY WIRE ANCHOR

1ST DIGIT(S) WIDTH	2ND DIGIT PATTERN	3RD DIGIT COLOR
4", 8", ETC.	S - SOLID	W - WHITE
	B - BROKEN	Y - YELLOW
	D - DOTTED/DOUBLE	B - BLACK

EXAMPLE: 4SW = 4" SOLID LINE WHITE - MULTI COMP

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HORZ. 0 25 50 SCALE FEET

VERT. 0 5 10 SCALE FEET

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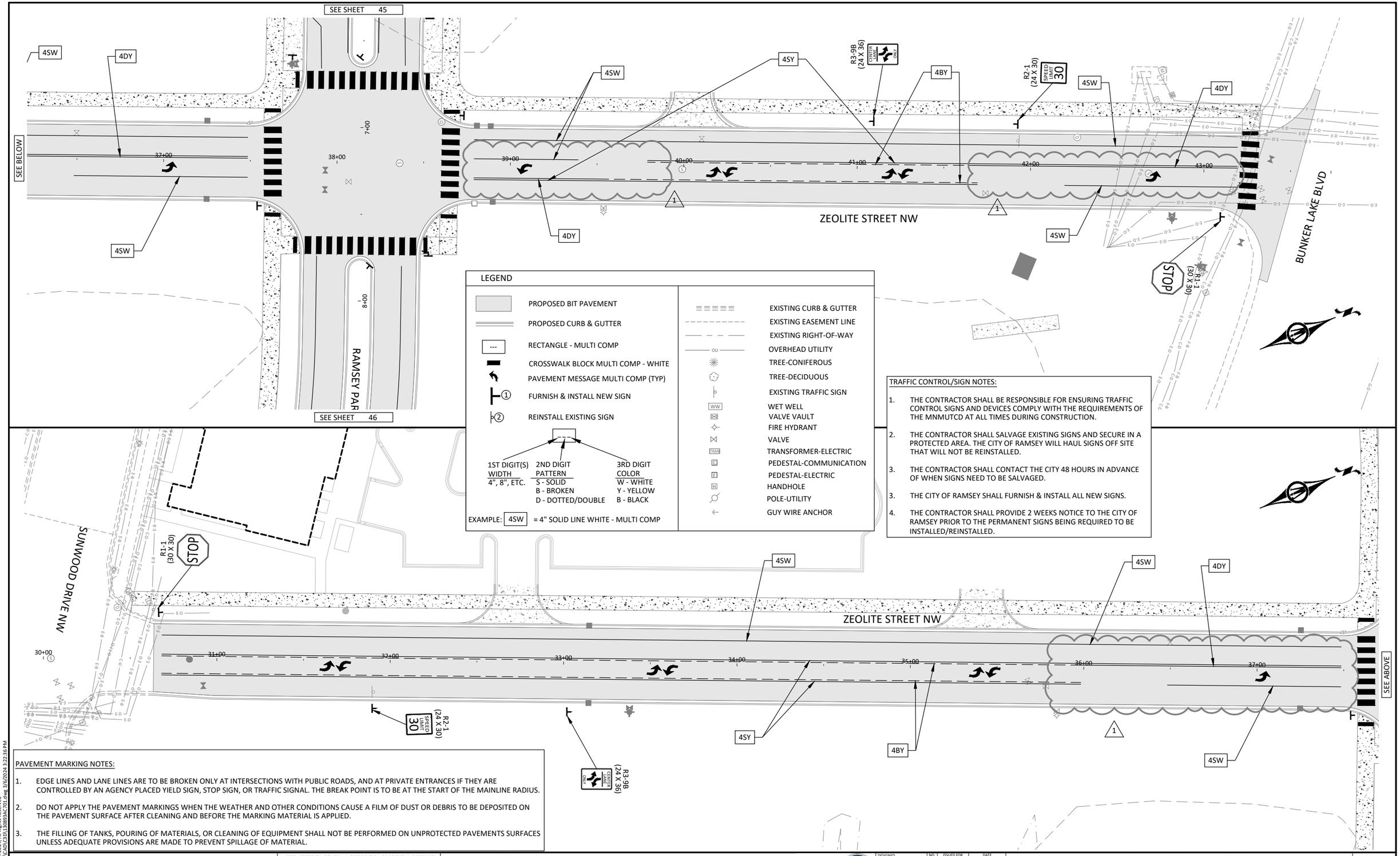
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CITY OF RAMSEY, MINNESOTA
THE COR INFRASTRUCTURE IMPROVEMENTS
TRAFFIC SIGNING & STRIPING
RAMSEY PARKWAY

SHEET 47 OF 60

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LEGEND

PROPOSED BIT PAVEMENT	EXISTING CURB & GUTTER
PROPOSED CURB & GUTTER	EXISTING EASEMENT LINE
RECTANGLE - MULTI COMP	EXISTING RIGHT-OF-WAY
CROSSWALK BLOCK MULTI COMP - WHITE	OVERHEAD UTILITY
PAVEMENT MESSAGE MULTI COMP (TYP)	TREE-CONIFEROUS
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	VALVE VAULT
	FIRE HYDRANT
	VALVE
	TRANSFORMER-ELECTRIC
	PEDESTAL-COMMUNICATION
	PEDESTAL-ELECTRIC
	HANDHOLE
	POLE-UTILITY
	GUY WIRE ANCHOR

1ST DIGIT(S) WIDTH: 4", 8", ETC.
2ND DIGIT PATTERN: S - SOLID; B - BROKEN; D - DOTTED/DOUBLE
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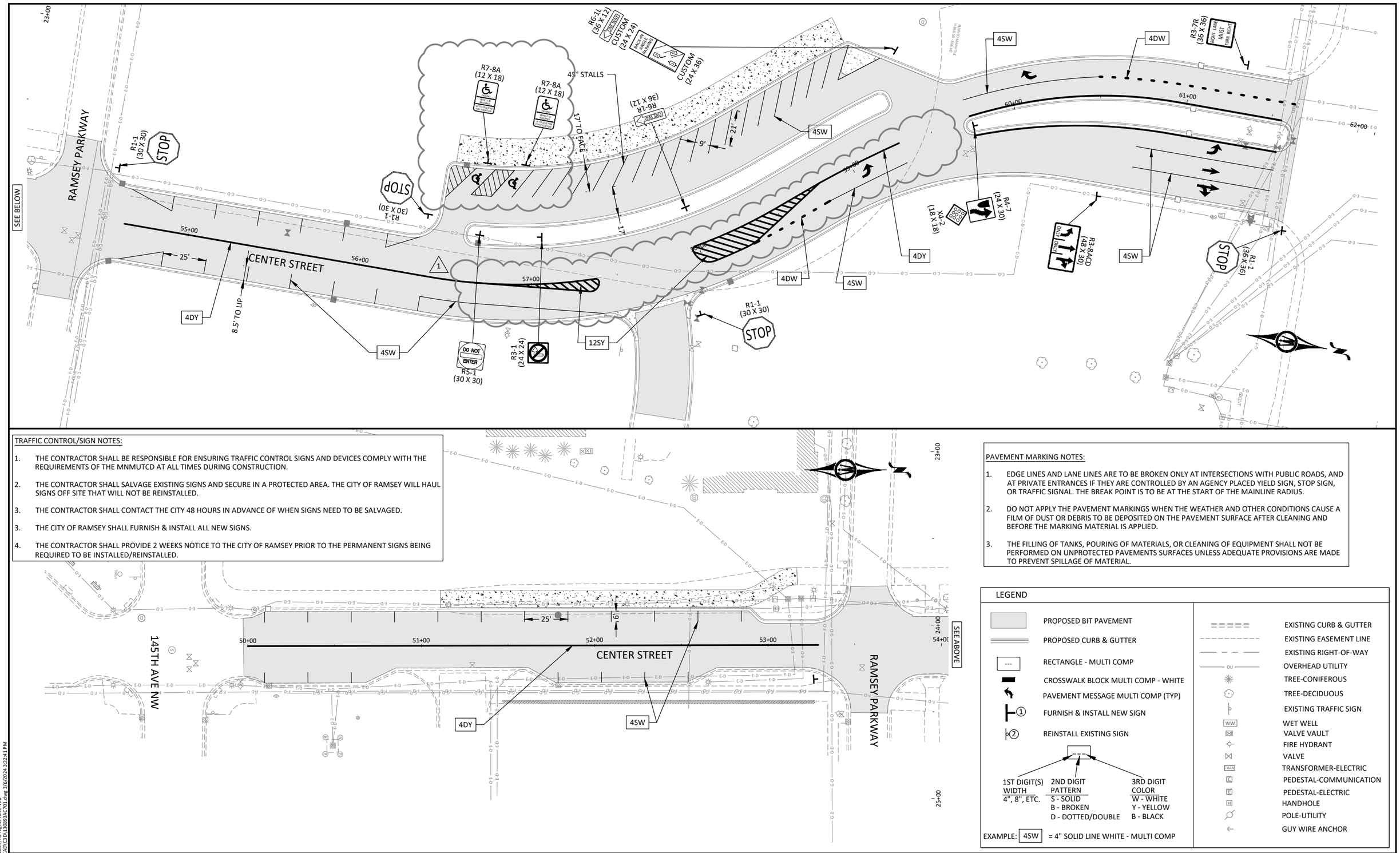
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CITY OF RAMSEY, MINNESOTA
THE COR INFRASTRUCTURE IMPROVEMENTS
TRAFFIC SIGNING & STRIPING
ZEOLITE STREET NW

SHEET 48 OF 60

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2. THE CONTRACTOR SHALL SALVAGE EXISTING SIGNS AND SECURE IN A PROTECTED AREA. THE CITY OF RAMSEY WILL HAUL SIGNS OFF SITE THAT WILL NOT BE REINSTALLED.
3. THE CONTRACTOR SHALL CONTACT THE CITY 48 HOURS IN ADVANCE OF WHEN SIGNS NEED TO BE SALVAGED.
3. THE CITY OF RAMSEY SHALL FURNISH & INSTALL ALL NEW SIGNS.
4. THE CONTRACTOR SHALL PROVIDE 2 WEEKS NOTICE TO THE CITY OF RAMSEY PRIOR TO THE PERMANENT SIGNS BEING REQUIRED TO BE INSTALLED/REINSTALLED.

PAVEMENT MARKING NOTES:

1. EDGE LINES AND LANE LINES ARE TO BE BROKEN ONLY AT INTERSECTIONS WITH PUBLIC ROADS, AND AT PRIVATE ENTRANCES IF THEY ARE CONTROLLED BY AN AGENCY PLACED YIELD SIGN, STOP SIGN, OR TRAFFIC SIGNAL. THE BREAK POINT IS TO BE AT THE START OF THE MAINLINE RADIUS.
2. DO NOT APPLY THE PAVEMENT MARKINGS WHEN THE WEATHER AND OTHER CONDITIONS CAUSE A FILM OF DUST OR DEBRIS TO BE DEPOSITED ON THE PAVEMENT SURFACE AFTER CLEANING AND BEFORE THE MARKING MATERIAL IS APPLIED.
3. THE FILLING OF TANKS, POURING OF MATERIALS, OR CLEANING OF EQUIPMENT SHALL NOT BE PERFORMED ON UNPROTECTED PAVEMENTS SURFACES UNLESS ADEQUATE PROVISIONS ARE MADE TO PREVENT SPILLAGE OF MATERIAL.

LEGEND

- PROPOSED BIT PAVEMENT
- PROPOSED CURB & GUTTER
- RECTANGLE - MULTI COMP
- CROSSWALK BLOCK MULTI COMP - WHITE
- PAVEMENT MESSAGE MULTI COMP (TYP)
- FURNISH & INSTALL NEW SIGN
- REINSTALL EXISTING SIGN
- EXISTING CURB & GUTTER
- EXISTING EASEMENT LINE
- EXISTING RIGHT-OF-WAY
- OVERHEAD UTILITY
- TREE-CONIFEROUS
- TREE-DECIDUOUS
- EXISTING TRAFFIC SIGN
- WET WELL
- VALVE VAULT
- FIRE HYDRANT
- VALVE
- TRANSFORMER-ELECTRIC
- PEDESTAL-COMMUNICATION
- PEDESTAL-ELECTRIC
- HANDHOLE
- POLE-UTILITY
- GUY WIRE ANCHOR

1ST DIGIT(S) WIDTH	2ND DIGIT PATTERN	3RD DIGIT COLOR
4", 8", ETC.	S - SOLID	W - WHITE
	B - BROKEN	Y - YELLOW
	D - DOTTED/DOUBLE	B - BLACK

EXAMPLE: 4SW = 4" SOLID LINE WHITE - MULTI COMP

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KEVIN P. KIELB, P.E.
LIC. NO. 23211 DATE 02/13/2024

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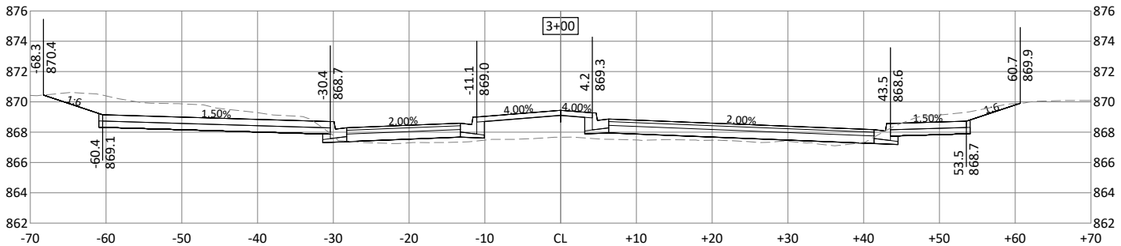
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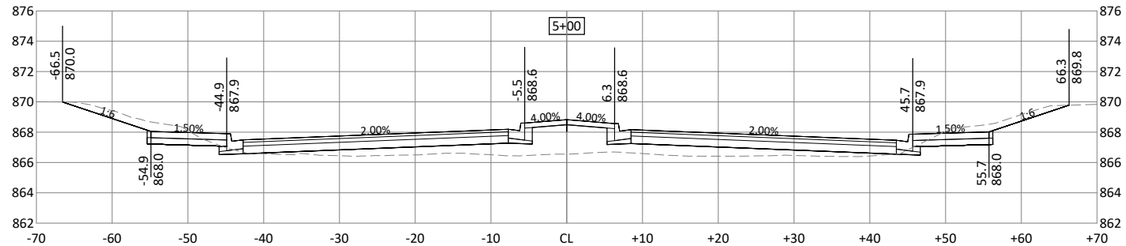
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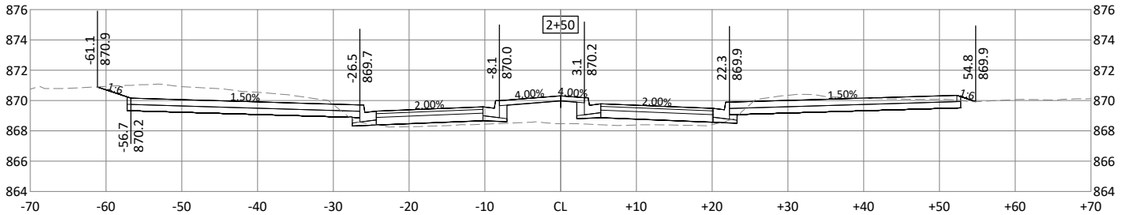
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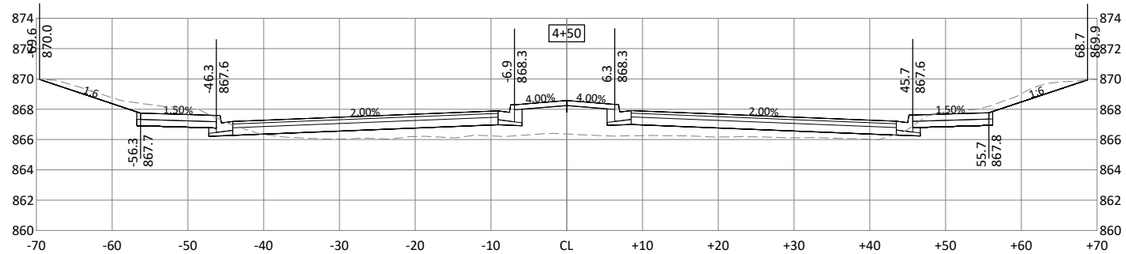
CITY OF RAMSEY, MINNESOTA
THE COR INFRASTRUCTURE IMPROVEMENTS
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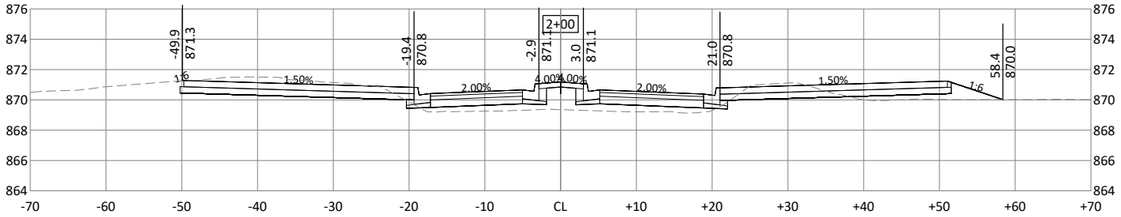
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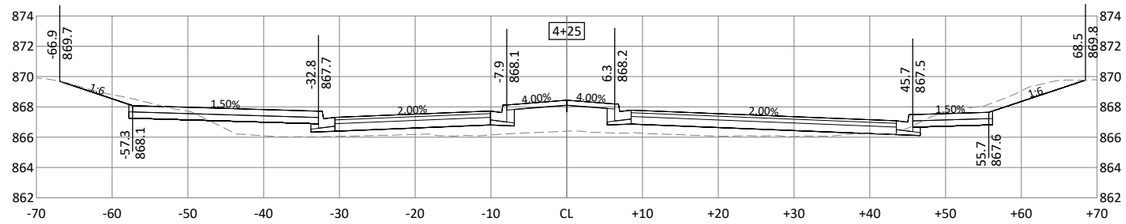


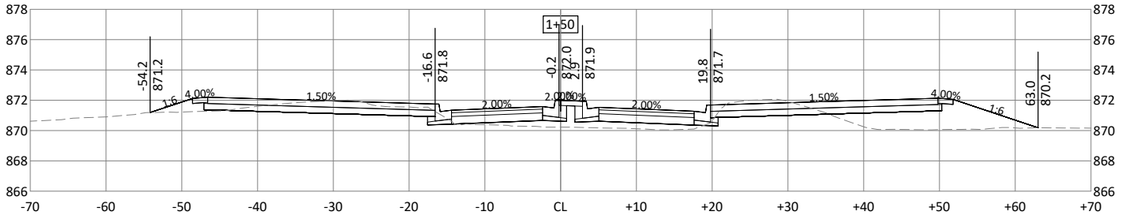


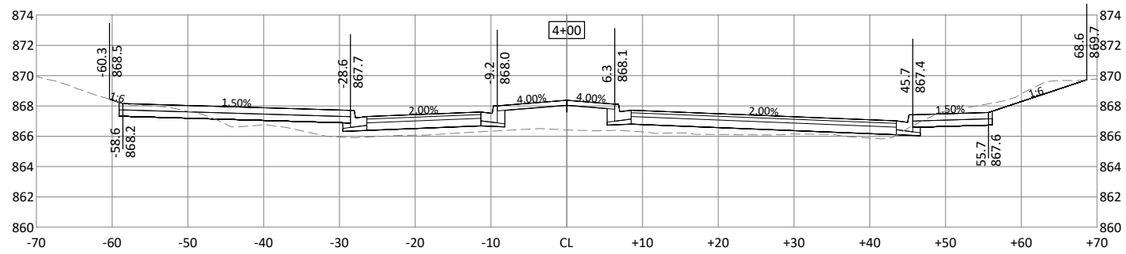


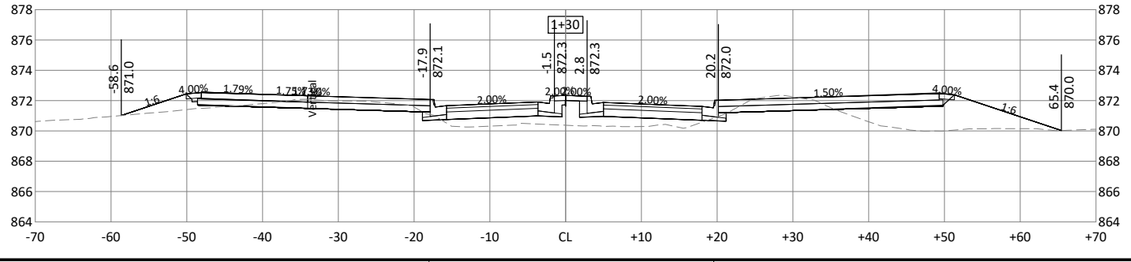


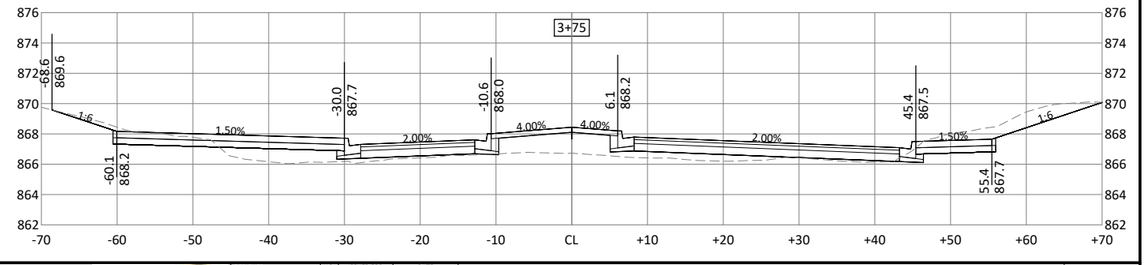












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City of RAMSEY

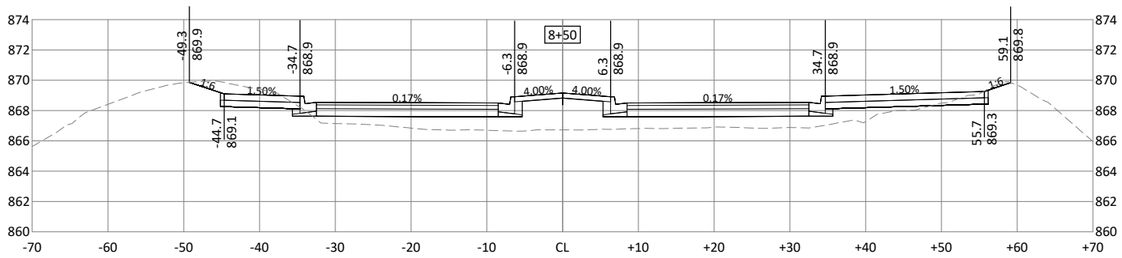
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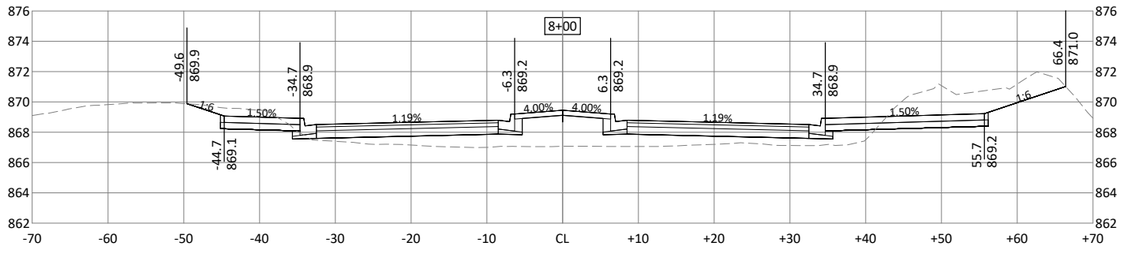
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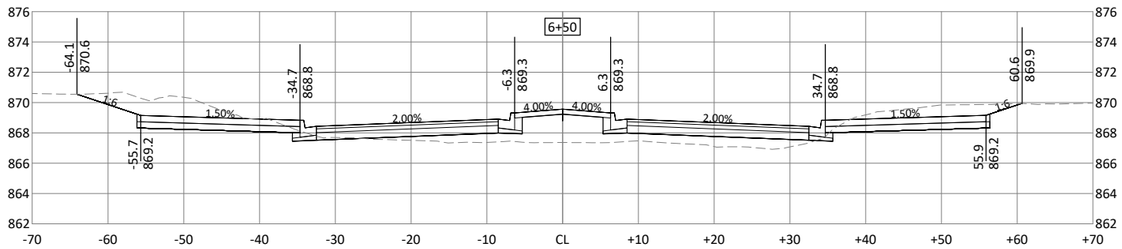
CITY OF RAMSEY, MINNESOTA
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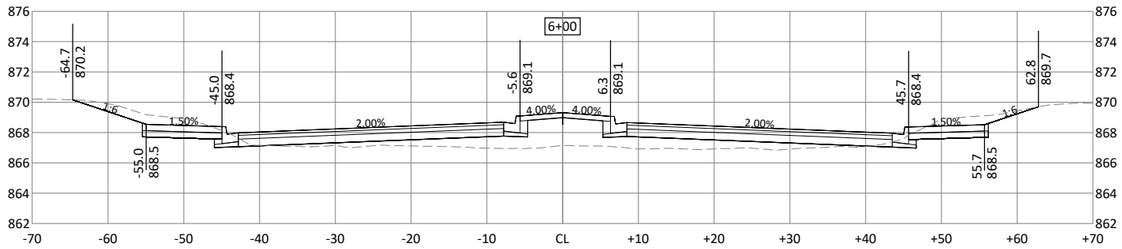
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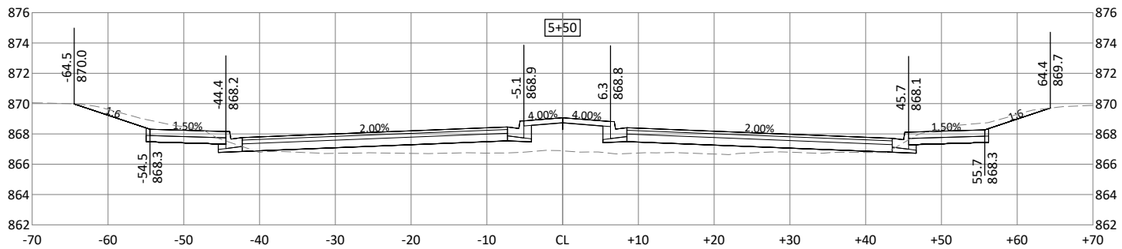
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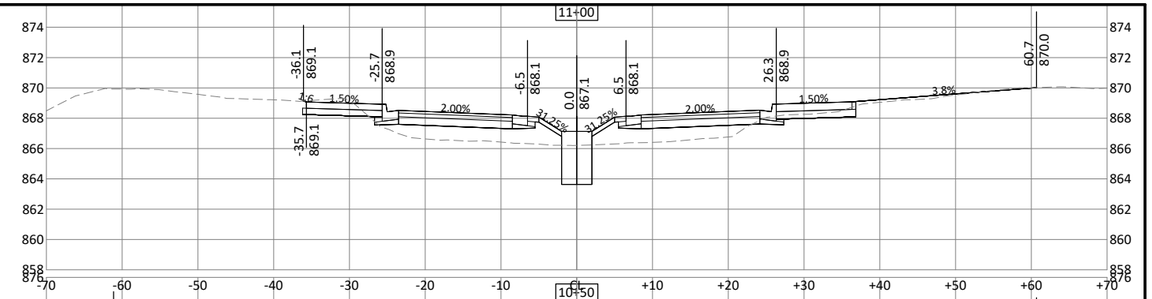


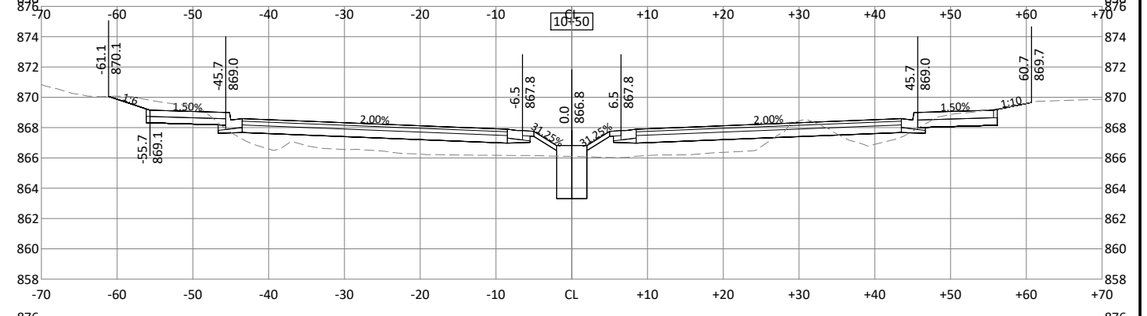


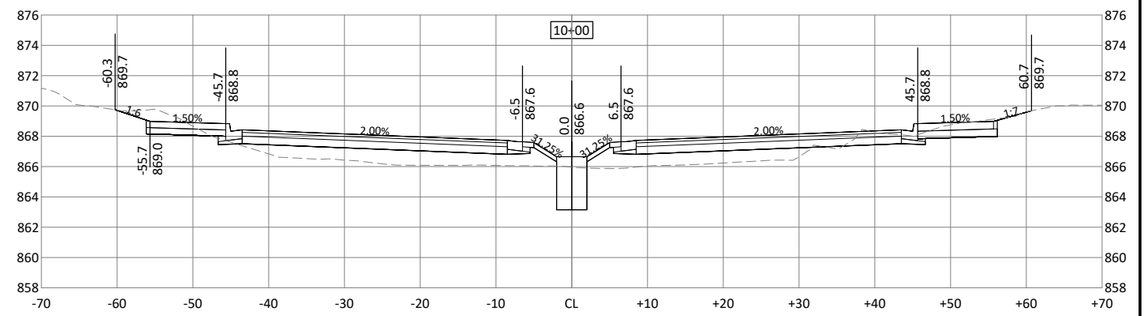


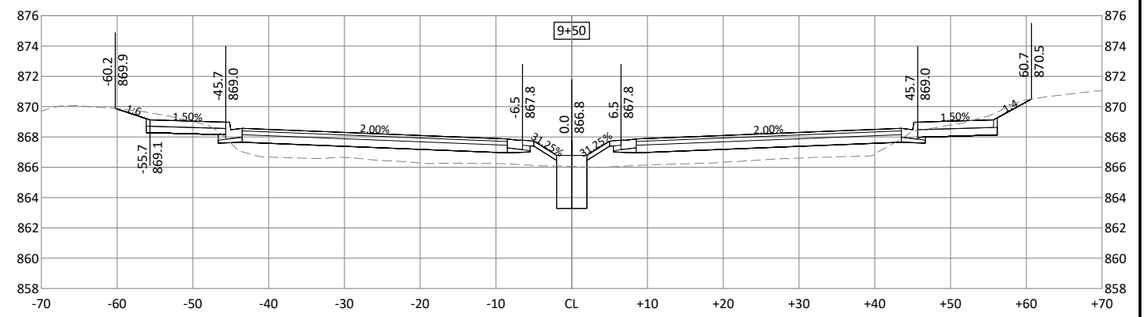


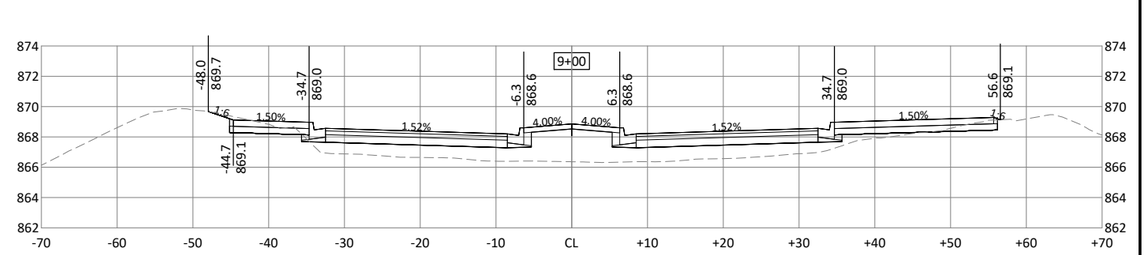












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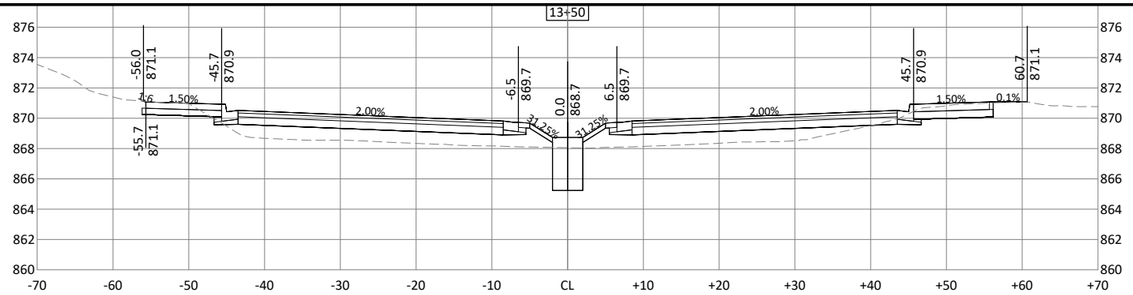
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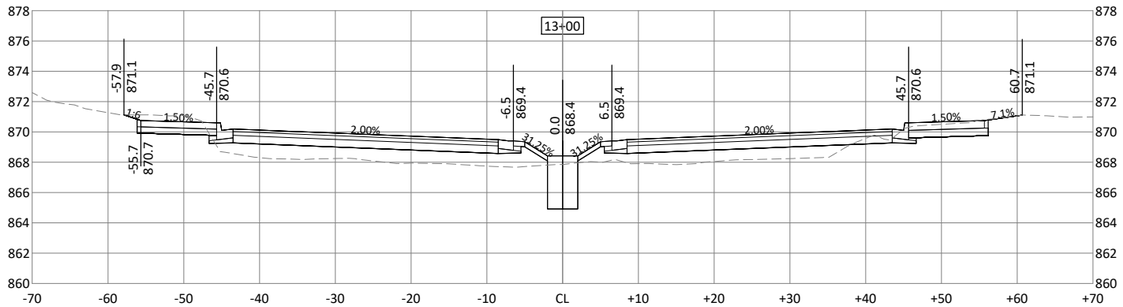
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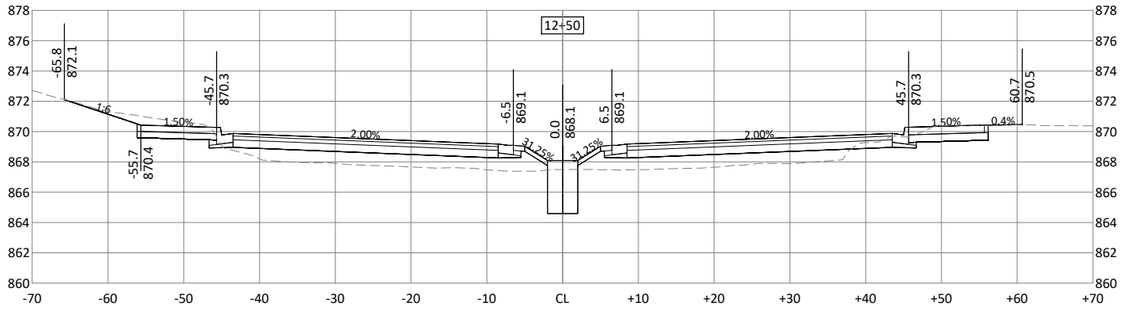
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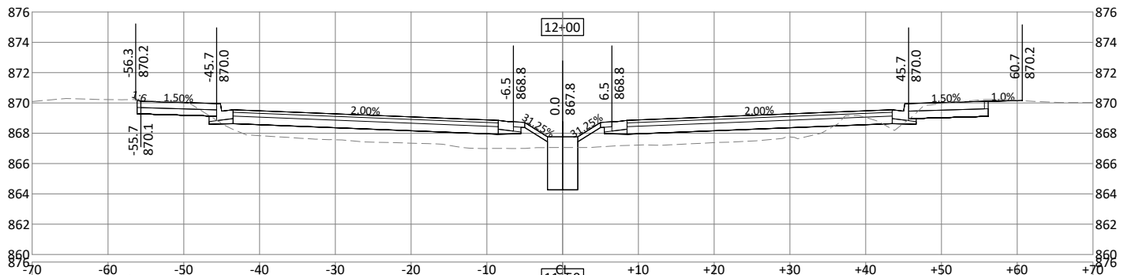
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RAMSEY PARKWAY

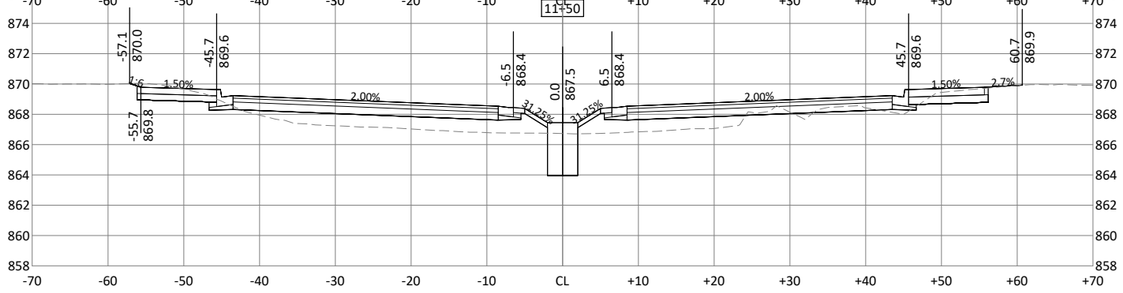
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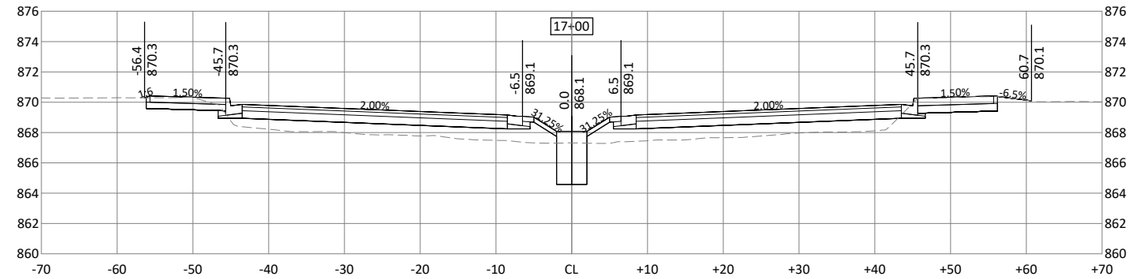


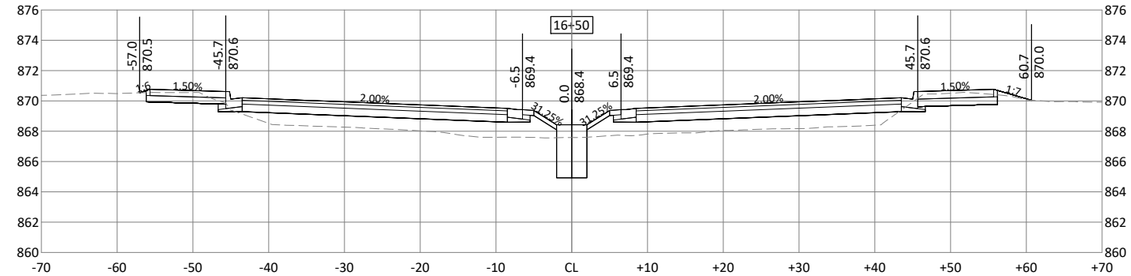


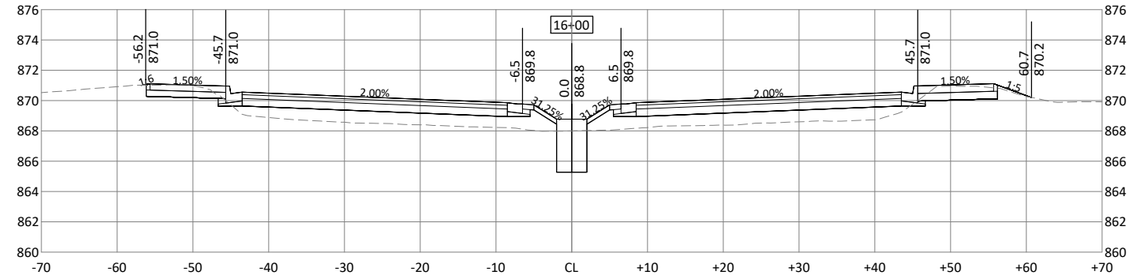


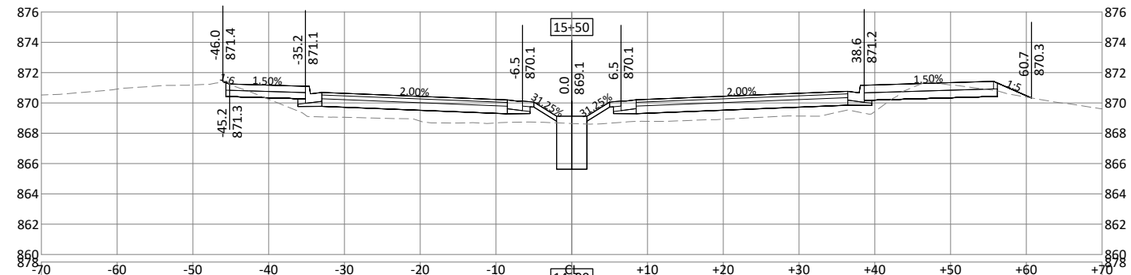


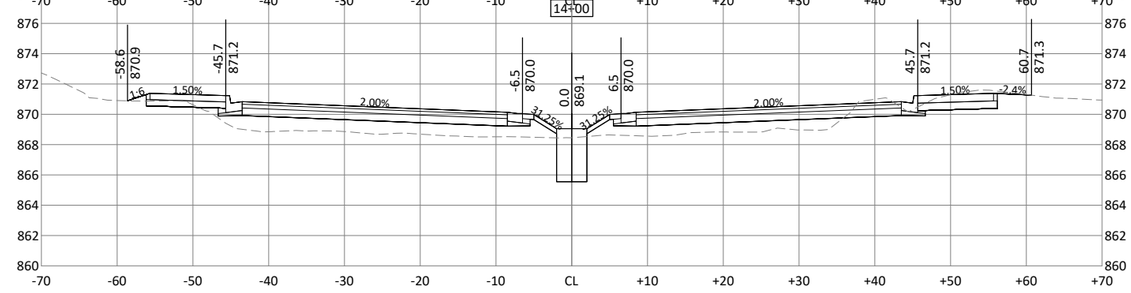












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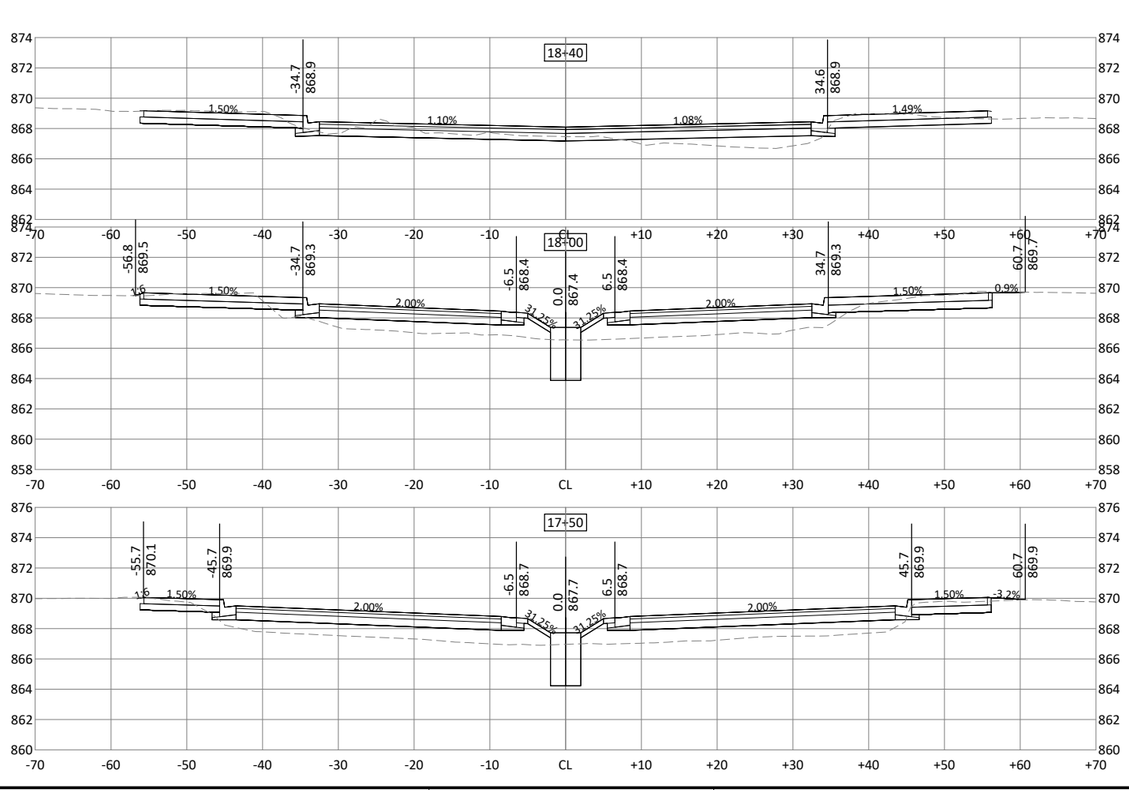
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CHECKED	KPK
CLIENT PROJ. NO.	23-19

NO.	ISSUED FOR	DATE
0	BID	02-13-2024

CITY OF RAMSEY, MINNESOTA
THE COR INFRASTRUCTURE IMPROVEMENTS
CROSS SECTIONS
RAMSEY PARKWAY

SHEET 52 OF 60



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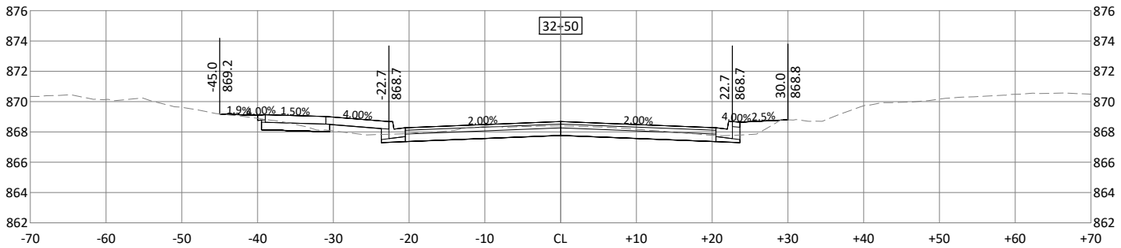
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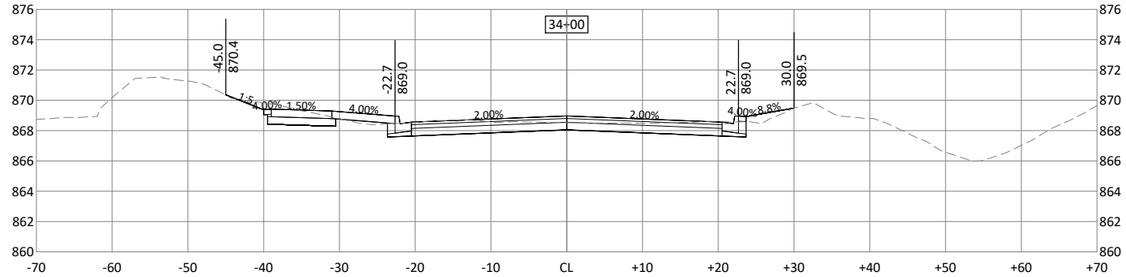
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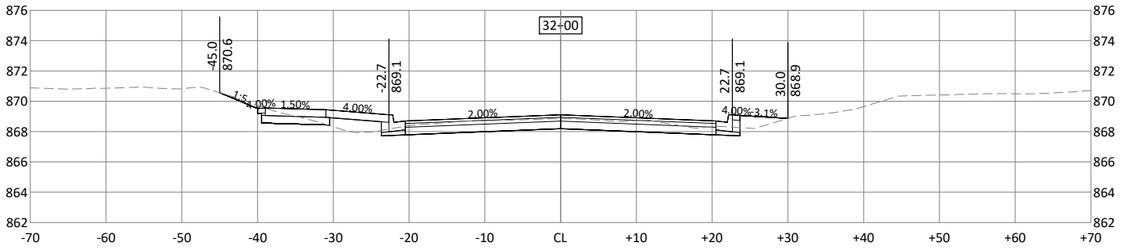
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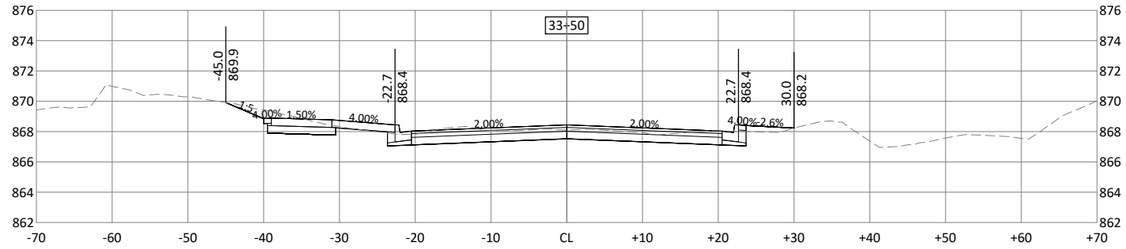
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THE COR INFRASTRUCTURE IMPROVEMENTS
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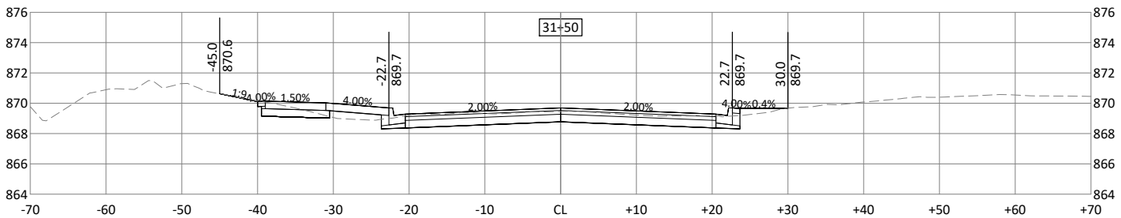
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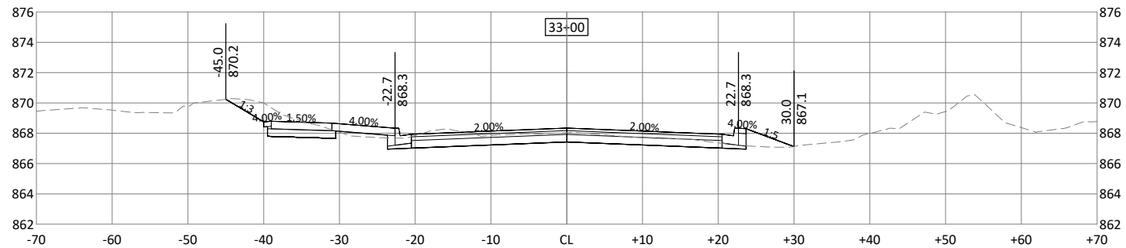


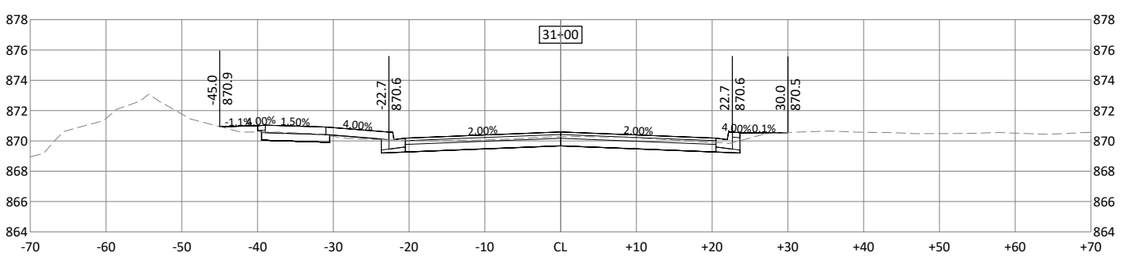


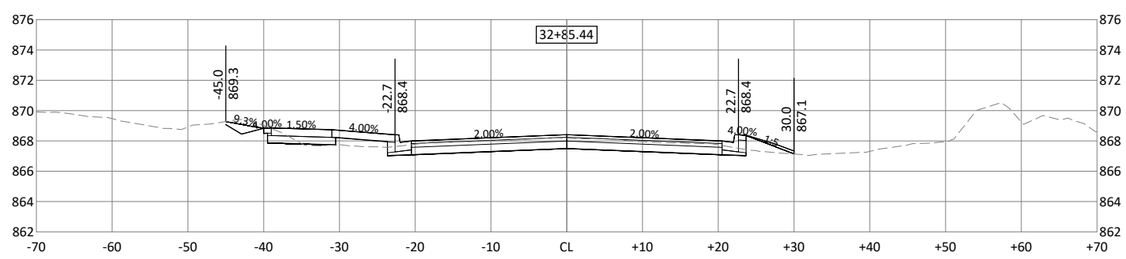












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KEVIN P. KIELB, P.E.
LIC. NO. 23211 DATE 02/13/2024

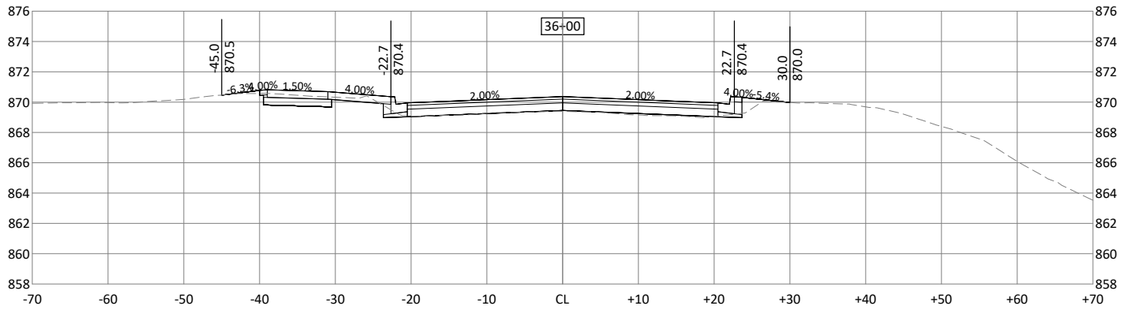
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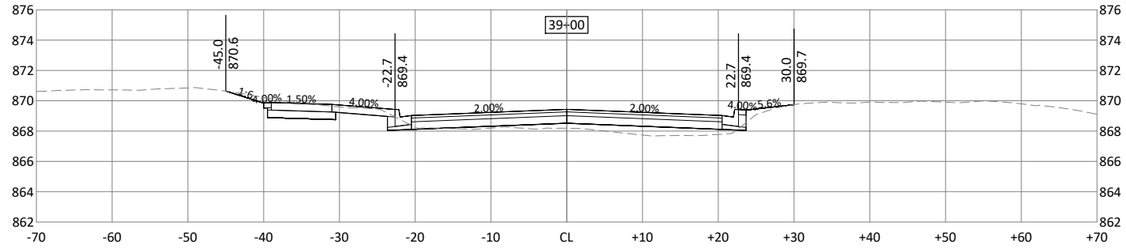
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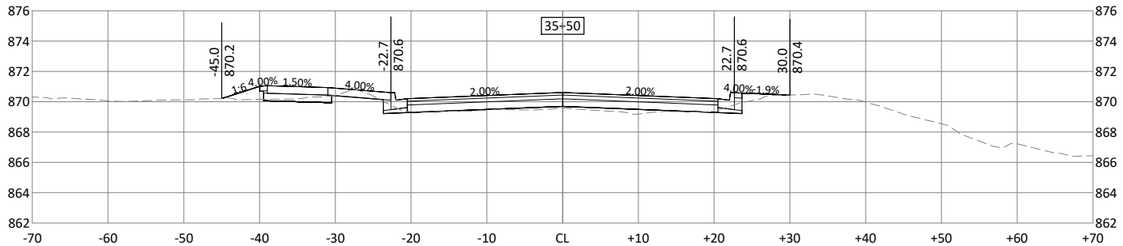
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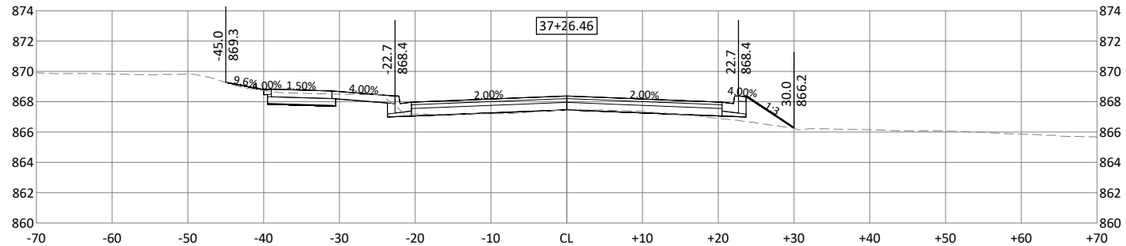
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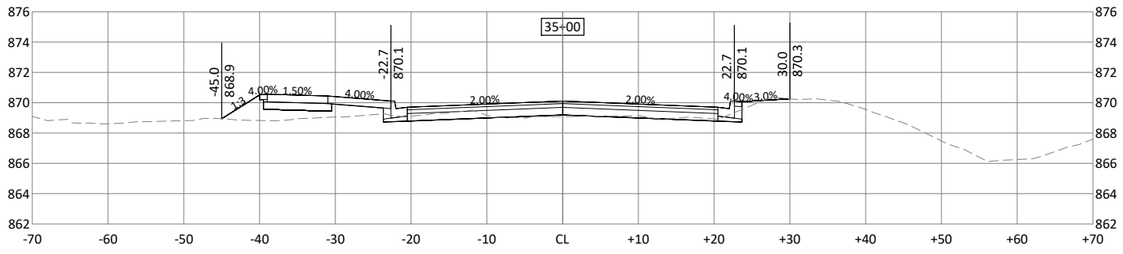
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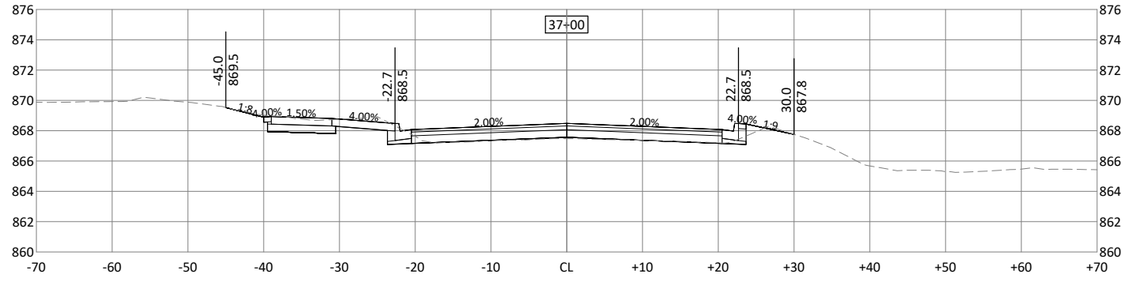


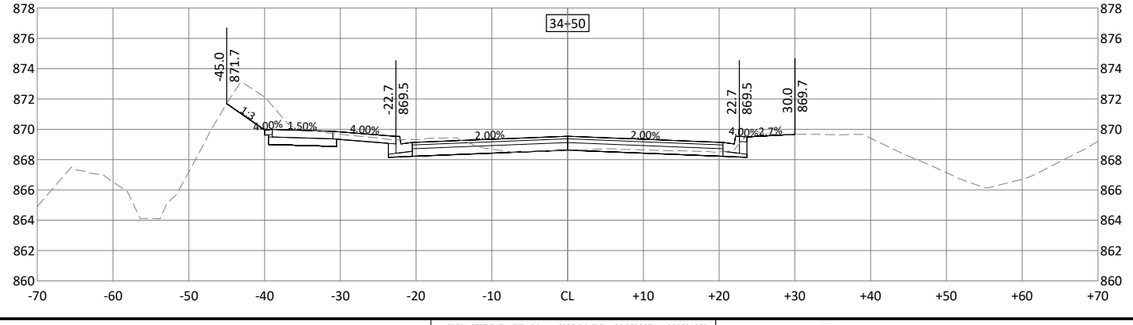


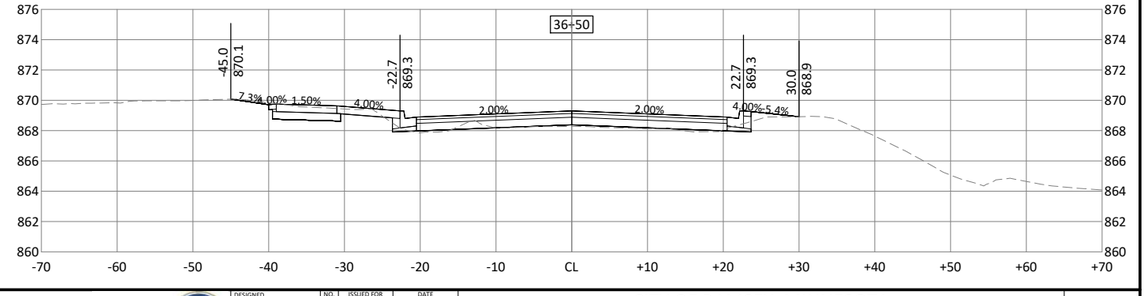












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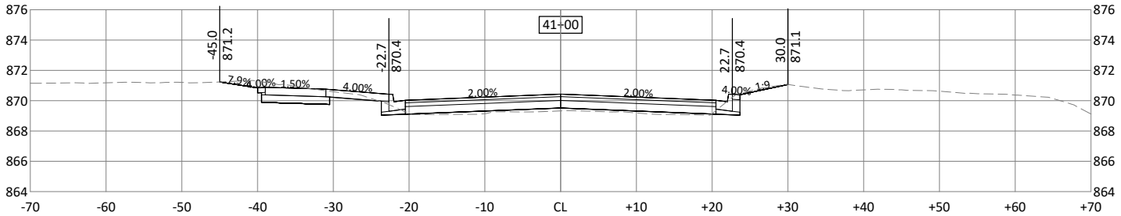
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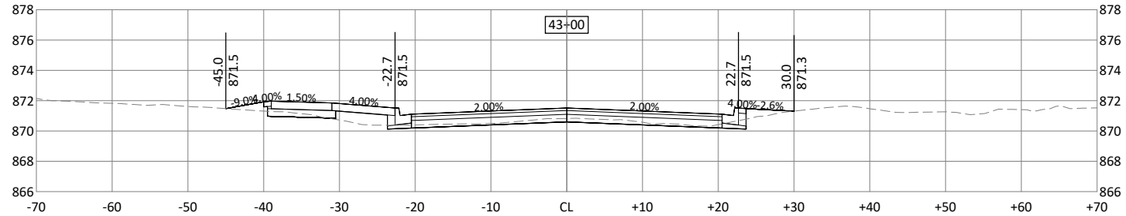
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CLIENT PROJ. NO.	23-19

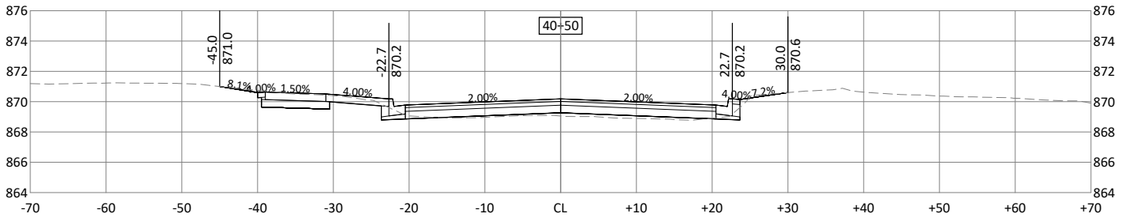
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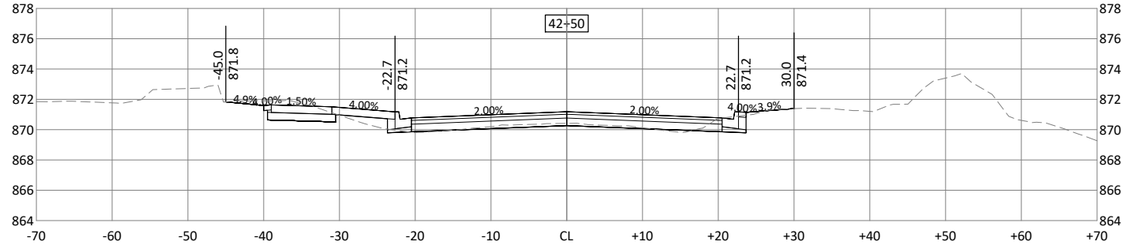
CITY OF RAMSEY, MINNESOTA
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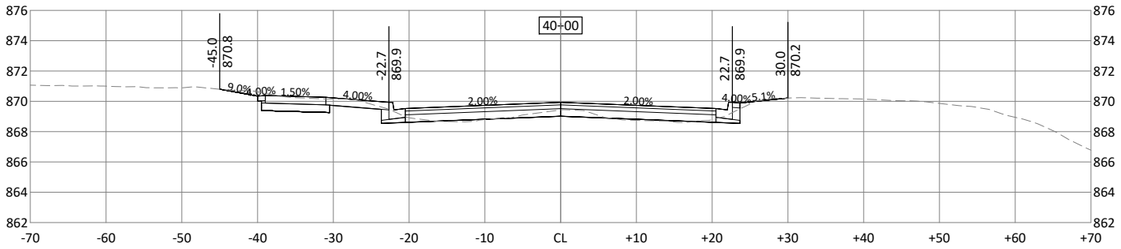
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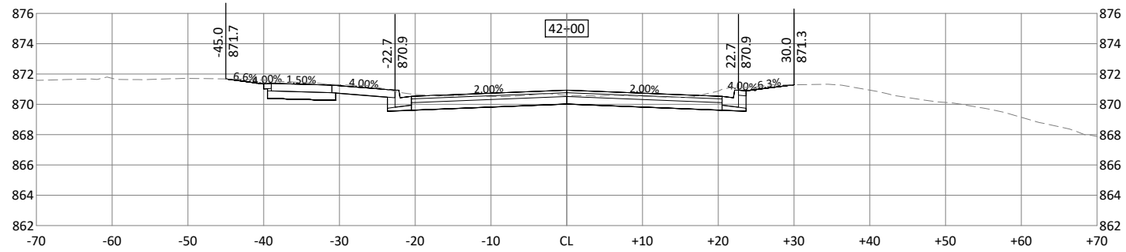


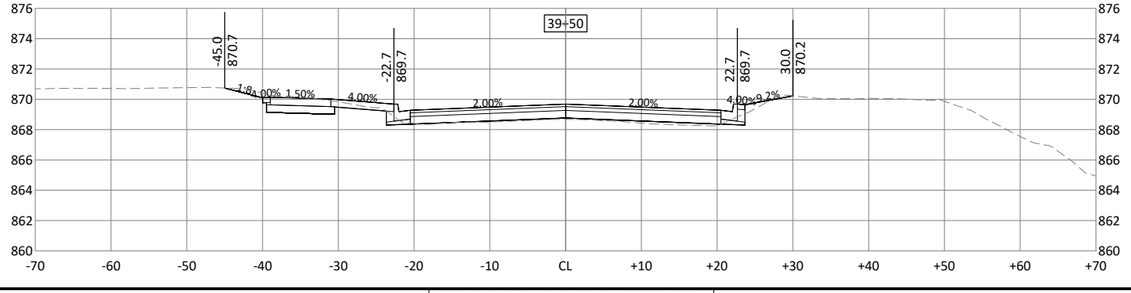


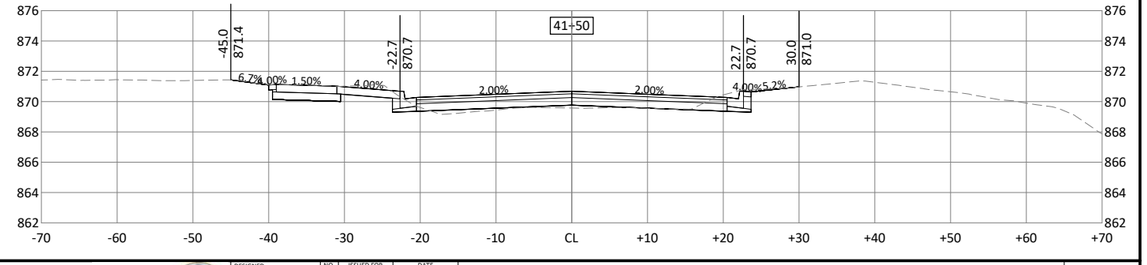












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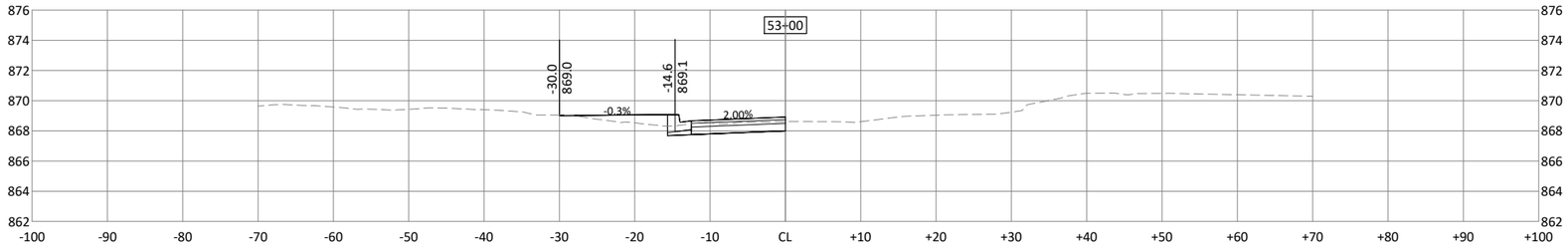
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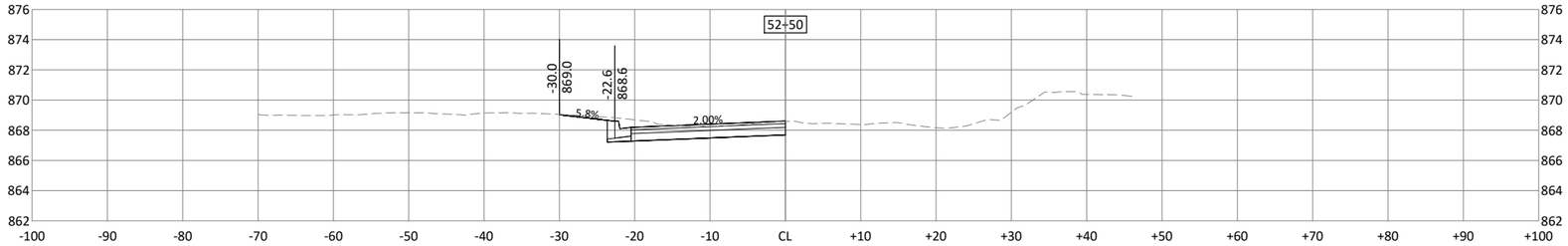
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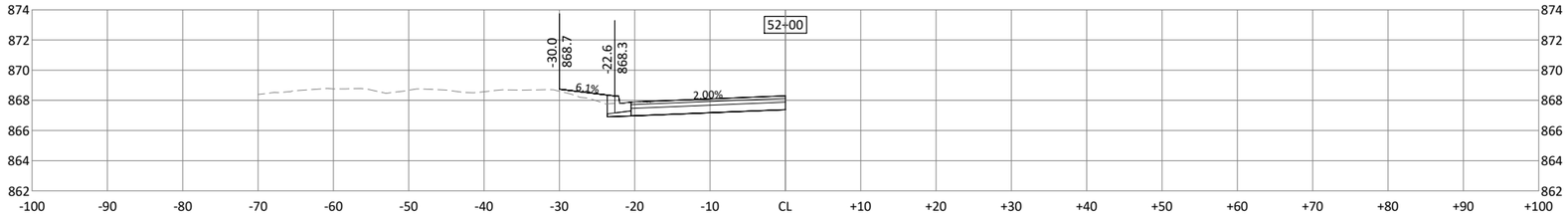
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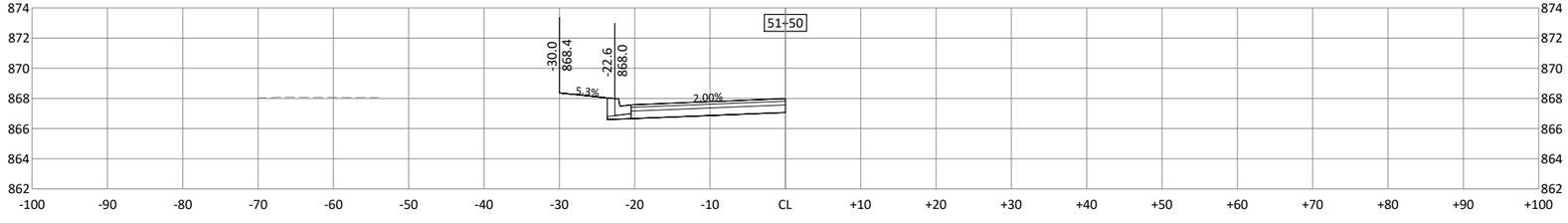
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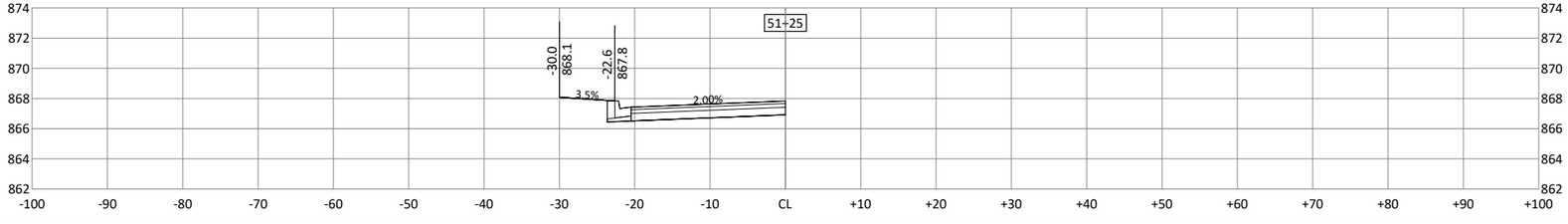
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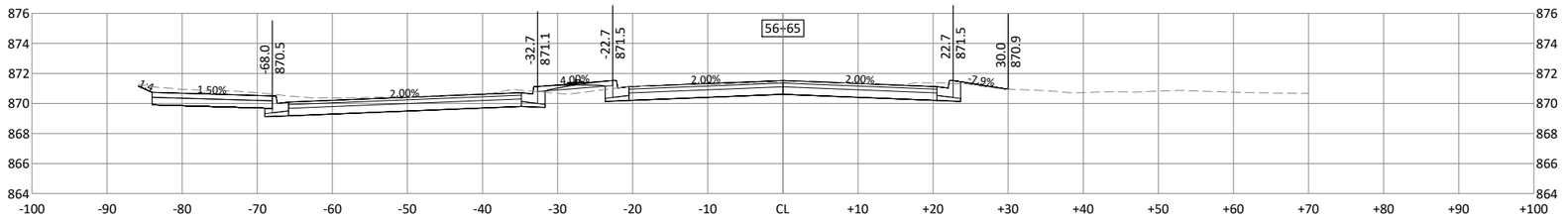
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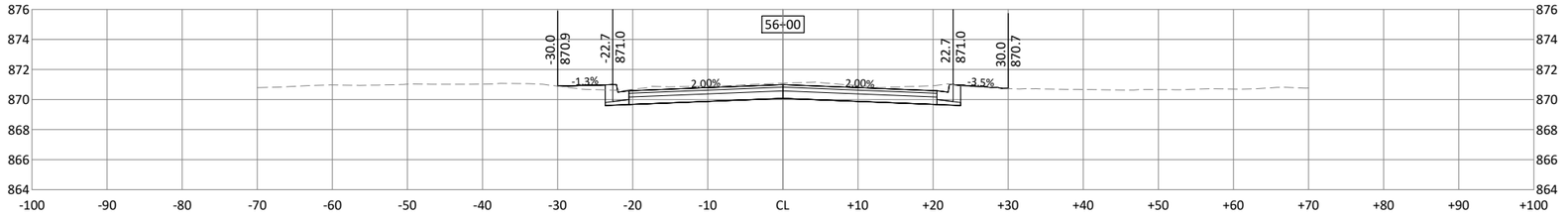
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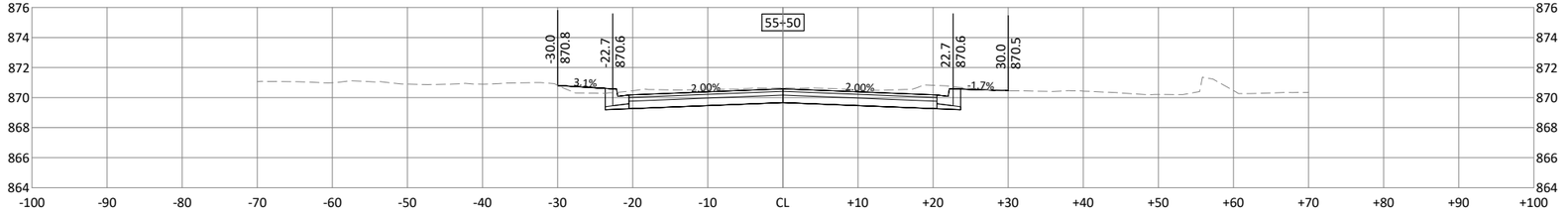
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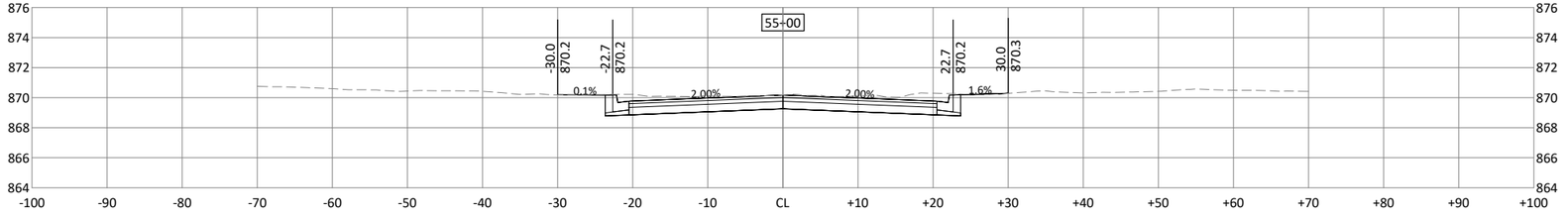
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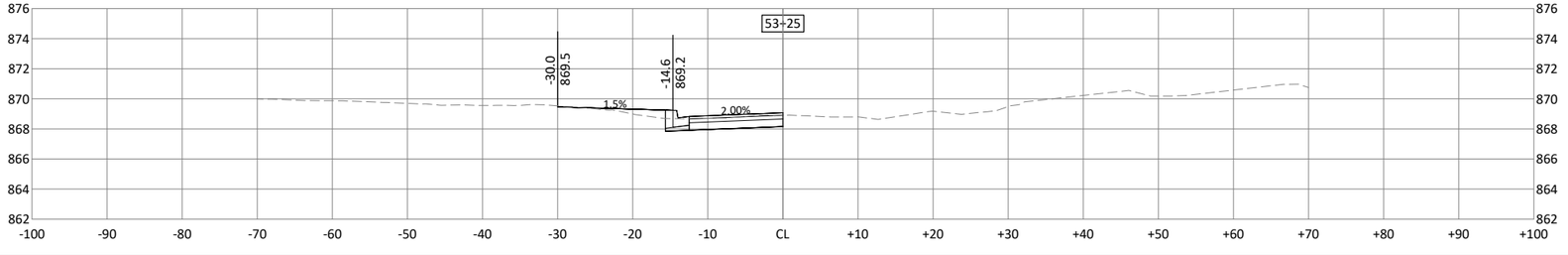
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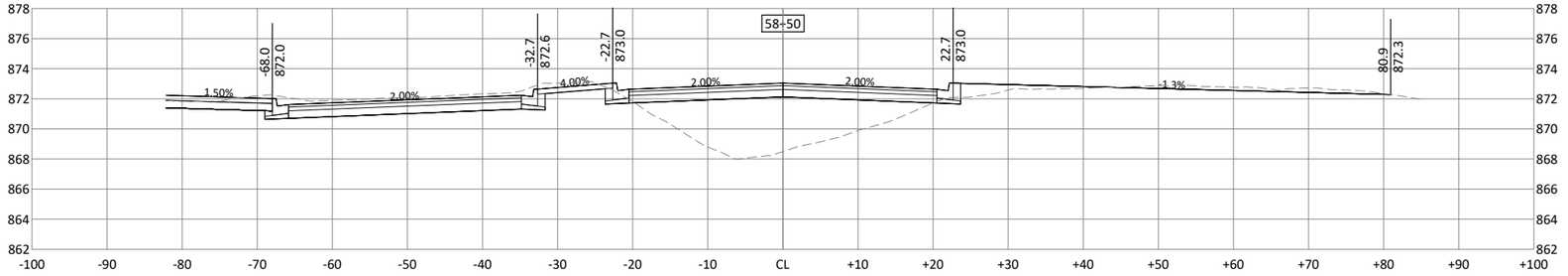
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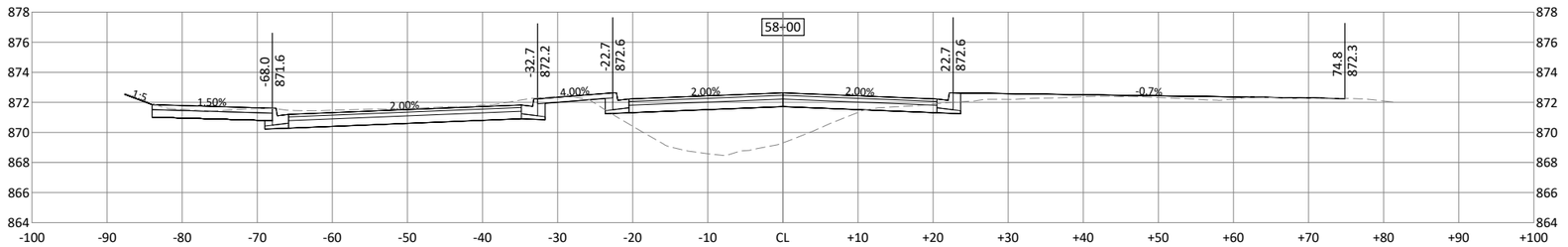
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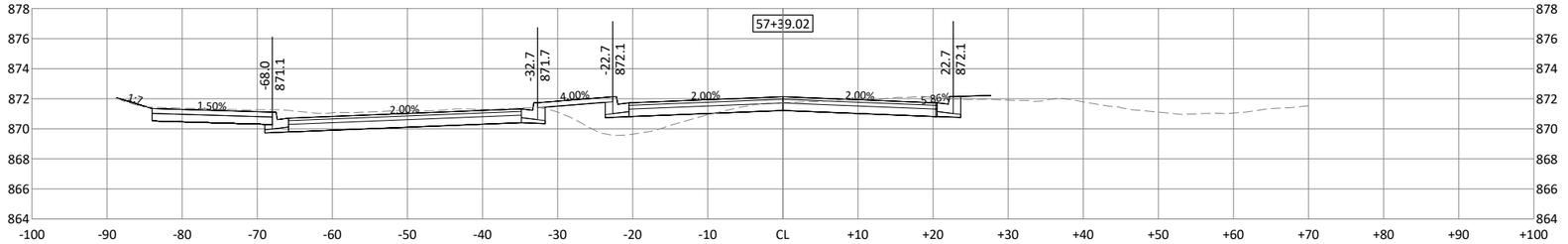
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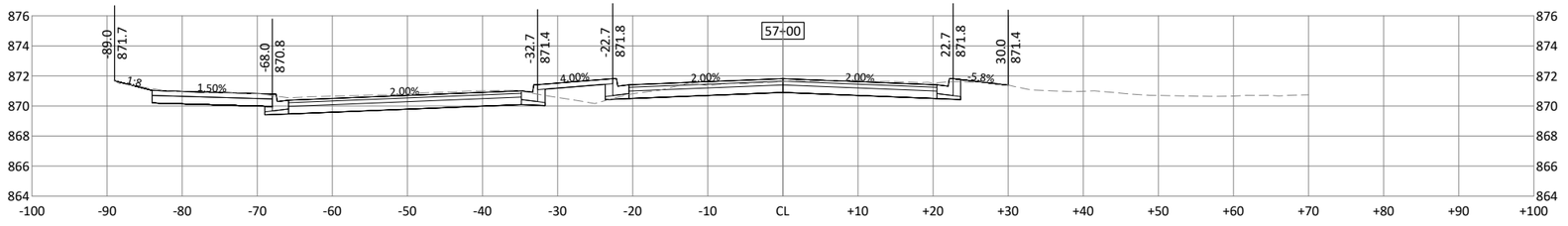
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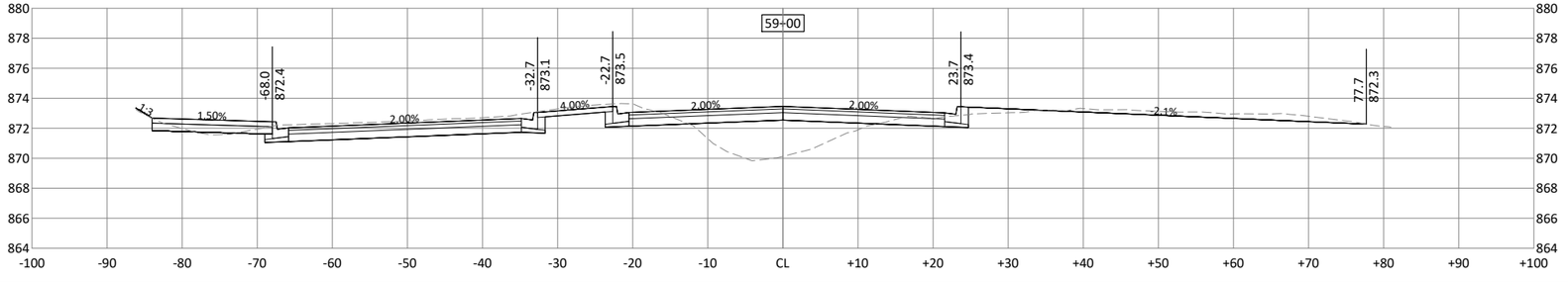
City of RAMSEY

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CLIENT PROJ. NO.	23-19

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CITY OF RAMSEY, MINNESOTA
THE COR INFRASTRUCTURE IMPROVEMENTS
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Ramsey, MN 55303-5119

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March 13, 2024

Mr. Bruce Westby, P.E.
City Engineer / Director of Public Works
City of Ramsey
7550 Sunwood Drive NW
Ramsey, Minnesota 55303

RE: Proposal for Construction Related Services – The COR Infrastructure Improvements
City Project 23-19

Dear Mr. Westby:

We appreciate the opportunity to present this scope of construction services for The COR Infrastructure Improvements. Our scope and fees were prepared based on our understanding of the project and our previous experience in assisting the City of Ramsey with similar projects.

Our proposed services will be as described below:

Contract Preparation – Assist with Notice of Award, Contracts, Notice to Proceed, and prepare sets of contract documents (plans, contracts, specifications) for the City and Contractor.

Pre-Construction Meeting – Prepare meeting agenda and minutes, facilitate the pre-construction meeting, and address questions that may arise related to project design or construction staking.

Shop Drawing / Submittal Review – Review submittals for key project components and coordinate with City staff.

Construction Staking – Includes the following:

- Staking Calculations and Preparation of Data,
- Establish Survey Control,
- Staking of Roadways and Walkways (Curblines and Edge of Walk),
- Staking of Gravity Sanitary Infrastructure,
- Staking of Watermain Infrastructure,
- Staking of Storm Sewer Infrastructure, and
- Weekly Drone Aerial Flight of Construction Progress.

Pay Application Assistance – Work with City and Contractor to complete payment documents.

As-Built Survey and Record Drawings – Survey key project components after completion of construction and complete record drawings based on city records and as-built information.

Construction Revisions & Plan Updates – To be performed as needed during construction. We have assumed a total of 80 hours for this task.

Construction Materials Testing - We requested a proposal from Braun Intertec to complete the construction materials testing for the project. Braun completed the soil borings and compaction testing for The COR Grading Improvements in the summer of 2023. We understand that Braun will contract directly with the City for this portion of the project and, as such, requested they address their proposal to the City. We have reviewed the proposal submitted and found that it reflects the work required to be completed. We will forward the Braun proposal under separate cover.

We have attached a fee spreadsheet depicting hours, rates, and total compensation on a per task basis. Our proposed Not-To-Exceed fees for the work are **$70,684.00.**

If there are any questions related to this proposal, please call me at (651) 968-7760.

Sincerely,

Bolton & Menk, Inc.

Kevin P. Kielb, P.E.
Principal Engineer

ATTACHMENT – Fee Spreadsheet

Detailed Cost Estimate

City of Ramsey The COR Infrastructure Improvements Construction Services	BOLTON & MENK, INC.							
3/13/2024								
WORK TASK DESCRIPTION	**Project Manager**	**Project Engineer**	**Design Engineer**	**Licensed Surveyor**	**Surveyor**	**Clerical**	**Total Hours**	**Cost**
Tasks								
1.0 Contract Preparation	1	6				4	**11**	$1,669
2.0 Pre-Construction Meeting	2	6		1		2	**11**	$1,877
3.0 Construction Staking & Drone Aerials		8		16	144		**168**	$32,640
4.0 Shop Drawing Review	2	24	4			2	**32**	$5,360
5.0 Pay Application Assistance		24					**24**	$4,176
6.0 Asbuilt Survey		2		6	24		**32**	$6,186
7.0 Record Drawings		4	24		8		**36**	$5,504
8.0 Plan Revisions / Updates	4	24	32	4	16		**80**	$13,272
Total Bolton & Menk Services	**9**	**98**	**60**	**27**	**192**	**8**	**394**	**$70,684**

Braun Intertec Corporation
11001 Hampshire Avenue S
Minneapolis, MN 55438

Phone: 952.995.2000
Fax: 952.995.2020
Web: braunintertec.com

March 12, 2024 Proposal QTB193063

Bruce Westby, PE
City of Ramsey
7550 Sunwood Drive NW
Ramsey, MN 55303

Re: Proposal for Construction Materials Testing Services
Ramsey - The COR Infrastructure Improvements
City Project No. 23-19
Ramsey, Minnesota

Dear Mr. Westby:

Braun Intertec Corporation is pleased to submit this proposal to provide construction materials testing services for The COR Infrastructure Improvements project in Ramsey, Minnesota.

Since our inception in 1957, we have grown into one of the largest employee owned engineering firms in the nation. With more than 1,000 employee owners, retaining our firm gives you access to a diverse range of services and professionals you can consult with if the unforeseen occurs. The size of our company also allows us to respond quickly when schedule constraints occur.

Our Understanding of Project

This project will include pavement subgrade preparation, aggregate base placement, new concrete curb and gutter, sidewalk, and driveways along with a new bituminous pavement. Improvements to the storm sewer, sanitary, and water main utilities will also be part of this project. Braun Intertec performed the geotechnical for the project as well as was involved in observations and testing for the soil improvements in the area. Our familiarity with the soil conditions on the project and involvement in the previous soil improvements will be a good asset for Bolton & Menk and the City of Ramsey.

Available Project Information

This proposal was prepared using the following documents and information.

- Draft project plans and specifications prepared by Bolton & Menk, Inc., dated February 13, 2024 and February 16, 2024.
- A Geotechnical Evaluation Report prepared by Braun Intertec, dated July 17, 2023.

Scope of Services

Services are performed under the direction of a licensed professional engineer. Testing services will be performed on an on-call, as-needed basis as requested and scheduled by you or your on-site project representative. After reviewing available information to determine compliance with project plans and/or specifications and other design or construction documents, our scope of services for the project will be limited to the tasks defined below.

Soil Related Services

- Measure the in-place dry density, moisture content and relative compaction of fill placed for pavement and/or utility support, and of utility backfill for compliance with the project documents. This task includes performing laboratory Proctor tests to provide maximum dry densities from which the relative compaction of fill can be determined, as well as the use of a nuclear density gauge to measure in-place dry densities and moisture contents.

- Sample and test aggregate base materials for compliance with the project documents. This task includes laboratory gradation testing of aggregate base material.

Concrete Related Services

- Sample and test fresh concrete associated with pavement and/or curb-and-gutter for compliance with the project documents, and cast test cylinders for laboratory compressive strength testing. We assume that we will be able to appropriately dispose of excess concrete (and associated wash water) on site at no additional cost to us.

- Measure and report the compressive strength of the concrete test cylinders for compliance with the project documents. A set of five cylinders will be tested for compressive strength. One cylinder at 7 days, three at 28 days, and a hold cylinder for each set cast. If field cure cylinders are requested, each additional cylinder will be charged at the unit price listed in our cost estimate.

Bituminous Related Services

- Sample and test bituminous pavement materials for compliance with the project documents. This task includes Rice specific gravity, Gyratory density, fine aggregate angularity, percent crushed, asphalt content and extracted aggregate gradation tests of the bituminous.

  Obtain cores and measure the thickness and density of the compacted bituminous pavement by the core method for compliance with the project documents. We assume the bituminous contractor will cut the cores. We also assume cores will be marked by the on-site construction inspector and not Braun Intertec.

Consulting, Project Communication and Reporting Services

- Project management, including scheduling of our field personnel.
- Review test reports, and communicating with you and the parties you may designate such as the project contractor(s), and other project team members, as needed.
- Transmit test results to the project team on a weekly basis.

Basis of Scope of Work

The costs associated with the proposed scope of services were estimated using the following assumptions. If the construction schedule is modified or the contractor completes the various phases of the project at different frequencies or durations than shown in this proposal, we may need to adjust the overall cost accordingly. The scope of work and number of trips required to perform these services are as shown in the attached table. Notable assumptions in developing our estimate include:

- We assume it will take 22 trips to complete the nuclear density gauge testing on this project.
- We assume compaction testing on aggregate base material will be performed using the Dynamic Cone Penetration (DCP) method; a minimum of 2 tests will be conducted each trip with 8 trips assumed.
- We assume 38 sets of concrete tests will be required to complete the project.
- We assume the rebar observations before concrete placements will be completed by the project representative's construction inspector.
- We understand a full time on-site construction observer will observe the test rolling for this project and not Braun Intertec.
- We assume bituminous paving will be completed in 8 days for this project.
- We assume the project engineer of record will review and approve contractor's quality control submittals and test results.
- You, or others you may designate, will provide us with current and approved plans and specifications for the project. Modification to these plans must also be sent to us so we can review their incorporation into the work.
- We will require a minimum of 24 hours' notice for scheduling inspections for a specific time. Shorter than 24 hours' notice may impact our ability to perform the requested services, and the associated impacts will be the responsibility of others.

If the work is completed at different rates than described above, this proposal should be revised. If the pace of construction is different than described above, this proposal should be revised.

Cost and Invoicing

We will furnish the services described herein for an estimated fee of **$54,430**. **Our estimated costs are based on industry averages for construction production. Depending on the contractor's performance, our costs may be significantly reduced or slightly higher than estimated.** A tabulation showing our estimated hourly and/or unit rates associated with our proposed scope of services is also attached. The actual cost of our services will be based on the actual units or hours expended to meet the requirements of the project documents.

This cost estimate was developed with the understanding that the scope of services defined herein will be required and requested during our normal work hours of 6:00 a.m. to 4:00 p.m., Monday through Friday. Services that we are asked to provide to meet the project requirements or the contractor's construction schedule **outside** our normal business hours will be invoiced using an overtime rate factor. The factor for services provided outside our normal work hours or on Saturday will be 1.25 times the listed hourly rate for the service provided. The factor for services provided on Sunday or legal holidays will be 1.5 times the listed hourly rate for the service provided. We have not included premiums for overtime in our cost estimate; however, we recommend that allowances and contingencies be made for overtime charges based on conversations with the contractor. You will be billed only for services provided on a time and materials basis.

Because our services are directly controlled by the schedule and performance of others, the actual cost may vary from our estimate. It is difficult to project all of the services and the quantity of services that may be required for any project. If services are required that are not discussed above, we will provide them at the rates shown in the attached table or, if not shown, at our current Schedule of Charges. We will invoice you on a monthly basis.

General Remarks

We will be happy to meet with you to discuss our proposed scope of services further and clarify the various scope components.

We appreciate the opportunity to present this proposal to you. After reviewing this proposal, **please sign and return one copy to our office as notification of acceptance and authorization to proceed**. If anything in this proposal is not consistent with your requirements, please let us know immediately. Braun Intertec will not release any written reports until we have received a signed agreement. Also, ordering services from Braun Intertec constitutes acceptance of the terms of this proposal.

The proposed fee is based on the scope of services described and the assumption that our services will be authorized within 30 days and that others will not delay us beyond our proposed schedule.

We will provide our services under the terms of the *Master Subconsultant Agreement for Professional Services*, dated January 1, 2021 between Braun Intertec Corporation and Bolton & Menk, Inc.

To have questions answered or schedule a time to meet and discuss our approach to these projects further, please contact Jacob Collins at 612.418.8570 (jacollins@braunintertec.com) or Andrew Valerius at 952.995.2242 (avalerius@braunintertec.com).

Sincerely,

BRAUN INTERTEC CORPORATION

Jacob D. Collins
Project Manager

Andrew M. Valerius
Account Leader, Senior Project Manager

Charles M. Cadenhead Jr., PE
Vice President, Principal Engineer

Attachments:
Cost Estimate Table

c: Kevin P. Kielb, PE; Bolton & Menk, Inc.
Zachary Lingl, PE; Bolton & Menk, Inc.

The proposal is accepted. We will reimburse you in accordance with this agreement, and you are authorized to proceed:

Authorizer's Firm

Authorizer's Signature

Authorizer's Name (please print or type)

Authorizer's Title

Date

BRAUN INTERTEC
The Science You Build On.

Project Proposal

QTB193063

Ramsey - COR Infrastructure Improvements CP 23-19

Client:	Work Site Address:	Service Description:
City of Ramsey Bruce Westby 7550 Sunwood Dr NW Ramsey, MN 55303 (763) 427-1412	Intersection of Zeolite St NW and Ramsey Pkwy Ramsey, MN 55303	Construction Materials Testing City Project No. 23-19

	Description	Quantity	Units	Unit Price	Extension
Phase 1	**Construction Materials Testing**				
Activity 1.1	**Soils Testing**				**$15,606.00**
207	**Compaction Testing - Nuclear**	66.00	Hour	94.00	$6,204.00
	Work Activity Detail — *Qty* — *Units* — *Hrs/Unit* — *Extension*				
	Utilities — *12.00* — *Trips* — *3.00* — *36.00*				
	Subgrade Preparation / Common Embankment — *10.00* — *Trips* — *3.00* — *30.00*				
1308	**Nuclear moisture-density meter charge, per hour**	66.00	Each	28.00	$1,848.00
209	**Sample pick-up**	8.00	Hour	94.00	$752.00
1318	**Moisture Density Relationship (Standard), per sample**	6.00	Each	200.00	$1,200.00
1162	**Sieve Analysis with 200 wash, per sample**	20.00	Each	156.00	$3,120.00
1530AG	**Asphalt Content of Aggregate Base, per sample**	1.00	Each	162.00	$162.00
1228	**Topsoil Testing with nutrients, per sample**	2.00	Each	410.00	$820.00
1861	**CMT Trip Charge**	30.00	Each	50.00	$1,500.00
Activity 1.2	**Concrete Testing**				**$21,564.00**
261	**Concrete Testing**	114.00	Hour	94.00	$10,716.00
	Work Activity Detail — *Qty* — *Units* — *Hrs/Unit* — *Extension*				
	Sidewalk — *15.00* — *Trips* — *3.00* — *45.00*				
	Curb and Gutter — *15.00* — *Trips* — *3.00* — *45.00*				
	Pavement / Apron / Driveway — *6.00* — *Trips* — *3.00* — *18.00*				
	Headwall Structure — *2.00* — *Trips* — *3.00* — *6.00*				
1364	**Compressive strength of concrete cylinders (ASTM C 39), each**	190.00	Each	38.00	$7,220.00
	Work Activity Detail — *Qty* — *Units* — *Hrs/Unit* — *Extension*				
	Sidewalk — *15.00* — *Trips* — *5.00* — *75.00*				
	Curb and Gutter — *15.00* — *Trips* — *5.00* — *75.00*				
	Pavement / Apron / Driveway — *6.00* — *Trips* — *5.00* — *30.00*				
	Headwall Structure — *2.00* — *Trips* — *5.00* — *10.00*				
278	**Concrete Cylinder Pick up**	12.00	Hour	94.00	$1,128.00
1861	**CMT Trip Charge**	50.00	Each	50.00	$2,500.00
Activity 1.3	**Pavement Testing**				**$8,904.00**
209	**Sample pick-up**	16.00	Hour	94.00	$1,504.00
2689	**MnDOT Asphalt Verification, per sample**	8.00	Each	740.00	$5,920.00
1542	**Thickness and Density of Bituminous Core**	18.00	Each	60.00	$1,080.00
1861	**CMT Trip Charge**	8.00	Each	50.00	$400.00
Activity 1.4	**Project Management and Review**				**$8,356.00**
138	**Project Assistant**	18.00	Hour	94.00	$1,692.00
226	**Project Manager**	36.00	Hour	174.00	$6,264.00
228	**Senior Project Manager**	2.00	Hour	200.00	$400.00
				Phase 1 Total:	**$54,430.00**

BRAUN INTERTEC
The Science You Build On.

Project Proposal

QTB193063

Ramsey - COR Infrastructure Improvements CP 23-19

Proposal Total:	**$54,430.00**

BOLTON & MENK
Real People. Real Solutions.

7533 Sunwood Drive NW
Suite 206
Ramsey, MN 55303-5119

Ph: (763) 433-2851
Fax: (763) 427-0833
Bolton-Menk.com

April 7, 2023

Mr. Bruce Westby, P.E.
City Engineer / Director of Public Works
City of Ramsey
7550 Sunwood Drive NW
Ramsey, Minnesota 55303

RE: City of Ramsey - The COR Public Infrastructure Design Services

Dear Mr. Westby:

We have prepared a scope of services and fee estimate for design services associated with public infrastructure improvements in The COR. We understand the City is considering constructing the following improvements:

- The Waterfront pond grading, lining, and related storm sewer improvements,
- Earthwork related to placing fill excavated from the Waterfront onto various lots located within The COR.
- Zeolite Street from Sunwood Drive to Bunker Lake Boulevard,
- Center Street from 146th Avenue to Bunker Lake Boulevard, and
- Ramsey Parkway from Willemite Street to Sunwood Drive.

The initial concepts and strategies were detailed in The COR report update, completed in 2023. Our proposal is based upon carrying these concepts and principles forward into the design phase. Each street segment will include public utilities (sanitary sewer and water main), along with storm sewer, trails, and sidewalks. The COR report included costs associated with street lighting, but those improvements are not considered in this proposal as the work is assumed to be completed by the utility company under a separate contract.

REALIZED BENEFITS

The proposed improvements will provide several benefits to the area when completed. Understanding these benefits will be important to ensure that City dollars are maximized. Generally, the final product will provide the following benefits:

- Installed and functional City infrastructure within The COR, including, streets, sanitary sewer, water main, storm sewer and pedestrian facilities,
- The construction of Ramsey Parkway will allow for completion of the east-west corridor through the center of The COR,

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- The construction of the regional storm water retention pond will allow for complete development of The COR. This construction will then allow for construction of The Waterfront amenity, and
- The material generated from the regional storm water retention pond can be used as fill for the remaining undeveloped portion of The COR. This should serve to lower development costs, making the area more attractive to potential businesses.

CONSTRUCTION COST ESTIMATES

The COR report update, completed in 2023, presented project costs associated with the street and public utility related improvements. Those amounts were based on 2023 construction costs, and included a 30 percent allowance for contingencies and project development. Project costs were also included in The COR report for the regional storm water retention pond, mass grading, tree preservation, and park amenities.

Based on The COR analysis, the following construction cost estimates, including a 10% contingency, were considered when preparing our fee estimate:

Improvement	Ramsey Parkway	Zeolite Street	Center Street	TOTAL
Roadway	$1,259,100	$709,100	$555,900	$2,524,100
Parking	$0	$0	$158,400	$158,400
Trails/Sidewalks	$249,600	$199,700	$166,700	$616,000
Storm Sewer	$675,200	$113,400	$145,500	$934,100
Trunk Storm Sewer	$22,000	$68,500	$0	$90,500
Watermain	$354,500	$233,500	$0	$588,000
Sanitary Sewer	$170,100	$151,500	$0	$321,600
Trunk Sanitary Sewer	$248,800	$0	$0	$248,800
Total Costs	**$2,979,300**	**$1,475,700**	**$1,026,500**	**$5,481,500**

Construction costs associated with the regional storm water retention pond include the following: dewatering, muck excavation, wetland mitigation, clay liner, and rough grading of the storm water pond area. Additionally, material will be placed on adjacent lots within The COR area and compacted to allow for building pads. Construction costs associated with these items are estimated at **$5,066,800.**

Tree removal and preservation construction costs are estimated at **$135,400** within the regional pond area and at **$671,800** for the remaining areas.

Total estimated construction costs for the described improvements are estimated at **$11,355,500.**

SCOPE OF SERVICES

PRELIMINARY DESIGN

Prior to initiating design, we will meet with the City to discuss the initial project scope. Items to discuss include:

- Topographic Survey of The COR,
- Geotechnical and Environment Evaluations,

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- Extents of improvements,
- Tree removals,
- Excavations, stockpiles, and Lot grading,
- Wetland impact strategy,
- Waterfront configuration,
- Roadway layouts, alignments, and grades,
- Stormwater strategies, and
- Other key issues.

To date, we have completed several topographical surveys. We will augment our current data with additional data to compile a full comprehensive base map. The attached exhibit displays our topographic survey strategy.

We will then create a base layout showing the improvements and schedule a second meeting with the City. A final layout will be prepared to show the improvements prior to beginning final design on any one component.

We have anticipated additional meetings and communications will be required as we work through the preliminary design process. This time has been included for the task.

Once final layouts are determined we will begin the right-of-way vacation and plat process. The evolution of The COR area has led to Ramsey Parkway and Center Street rights-of-way likely being obsolete. The final parcel and road layout will require vacation and re-platting. The proposed plat will allow the City to convey available land for development.

Geotechnical and Environmental Services

We are proposing to augment our design team with Braun Intertec (Braun). Braun will complete geotechnical exploration and review for roadway construction and assist in analyzing the excavation and fill placement of the material located in the regional storm water retention pond.

Generally, Braun's services will include the following:

- Ramsey Parkway – Seven borings and pavement design,
- Zeolite Street – Four borings and pavement design,
- Center Street – Three borings and pavement design, and
- Regional Storm Water Retention Pond & Mass Grading – 55 borings in addition to the 9 borings that already exist within The COR. Assistance with planning for the mass grading of The COR. Environmental testing of materials located in low areas, or other potentially contaminated areas.
- Complete a Phase I Environmental Service Assessment (ESA)

Continued assistance during the construction phase will allow Braun to also assist with preparation of documents related to the individual sites within The COR that the City can provide to potential developers. The documents will indicate material type, bearing capacity, allowable loads, and foundation recommendations.

The attached Fee Proposal spreadsheets detail the hours and staff associated with preliminary design.

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FINAL DESIGN

Our scope of services will vary, depending upon the selected improvements. For each of the three roadway related projects, our services are anticipated to include:

- Final Roadway Plans,
- Public Utility Plans (Sanitary Sewer and Watermain),
- Specifications,
- Permitting, and
- Bidding Services.

For the regional stormwater retention pond, our scope of services is anticipated to include the following:

- Create based map of the pond area and proposed stockpile areas.
- Perform a detailed material analysis for mass grading of the area. We will utilize Braun Intertec as a sub-consultant for this work.
- Prepare pond and stockpile mass grading plans. Lots will be graded to within 0.5 feet of proposed finished floor elevation (FFE). Minimum FFE is required to 2 feet above the 100-year highwater elevation of the regional pond.
- Prepare a detailed grading (or fine grading) plan for the regional stormwater retention pond area and impervious clay liner.
- Prepare restoration and tree preservation plans for the entire area.
- We'll also prepare project specifications, complete the permitting required, administer the bidding process.

The work associated with The COR is anticipated to require the following permits prior to construction:

- Lower Rum River Watershed Management Organization (Stormwater, Wetlands, and Erosion Control), and
- MPCA (NPDES – Construction Stormwater General Permit).
- MPCA & MCES – Sanitary Sewer Extension
- MDH – Watermain Construction
- Anoka County (General Work in Right-of-Way Permit CSAH 116)
- Wetland Conservation Replacement Plans

SUMMARY OF FEES

We have prepared fee estimates based on our understanding of the work to be performed. Preliminary design will involve a comprehensive overall review in of The COR and Final Design breakdowns are shown as if each segment is constructed individually.

We estimate the Civil related design fees will be as presented below:

Preliminary Design Tasks	**Fees**
Project Meetings & Coordination	$5,860
Topographical Services	$21,684
Geotechnical and Environmental	$73,675

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Tree Preservation & Removals	$3,740
Roadway Layout, Alignment, and Grades	$13,592
Waterfront Configuration	$12,556
Wetland Impacts	$5,454
Lot Grading	$5,320
Stormwater Analysis & Strategy	$11,830
Right-of-Way Vacation & Platting	$21,876
Not-To-Exceed Fees	**$175,587**

Final Design	**Fees**
Ramsey Parkway	$116,816
Zeolite Street	$56,562
Center Street	$41,420
Regional Stormwater Pond & Mass Grading	$157,796
Not-To-Exceed Fees	**$372,594**

The fees in the above tables, and included on the attached spreadsheets, represent not-to-exceed costs if the projects are designed and constructed as individual projects. If two or more of the projects are combined, savings would be realized for items such as specifications, bidding services, permitting and a portion of the plan design.

Construction-related services such as staking, administration and observation are not included in this proposal. A separate proposal can be submitted once the extent and timing of the improvements is finalized.

If there are any questions or concerns, please call me at (651) 968-7760.

Sincerely,

Bolton & Menk, Inc.

Kevin P. Kielb, P.E.
Principal Engineer

Attachments:

Figure 1 – The COR Improvements
Figure 2 – Topographic Survey Services
Figure 3 – Stormwater Regional Pond and Mass Grading
Fee Spreadsheets
Braun Intertec Proposal for Geotechnical and Phase 1 ESA

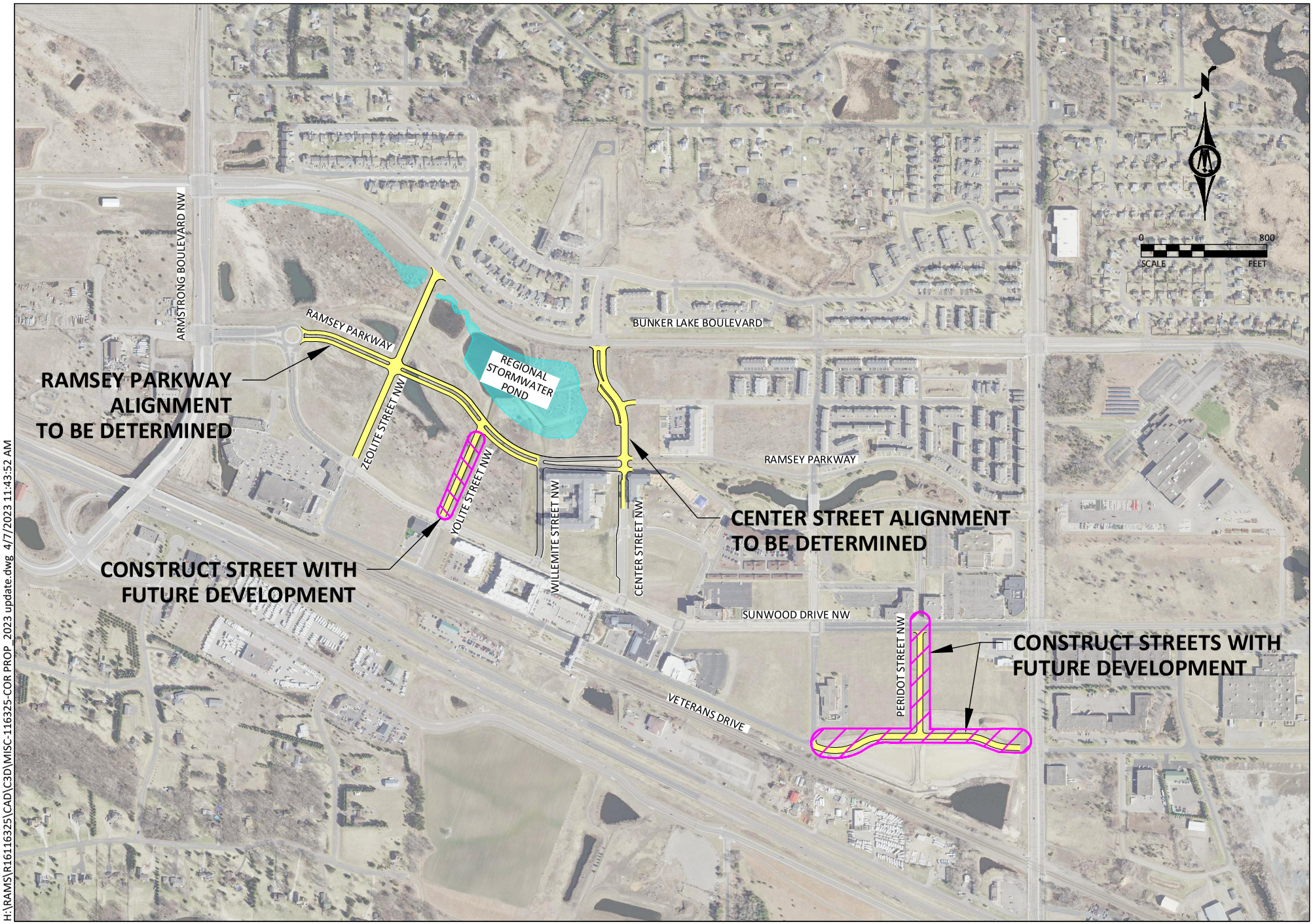
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THE COR INFRASTRUCTURE

CITY OF RAMSEY, MINNESOTA

Figure 1

APRIL 2023



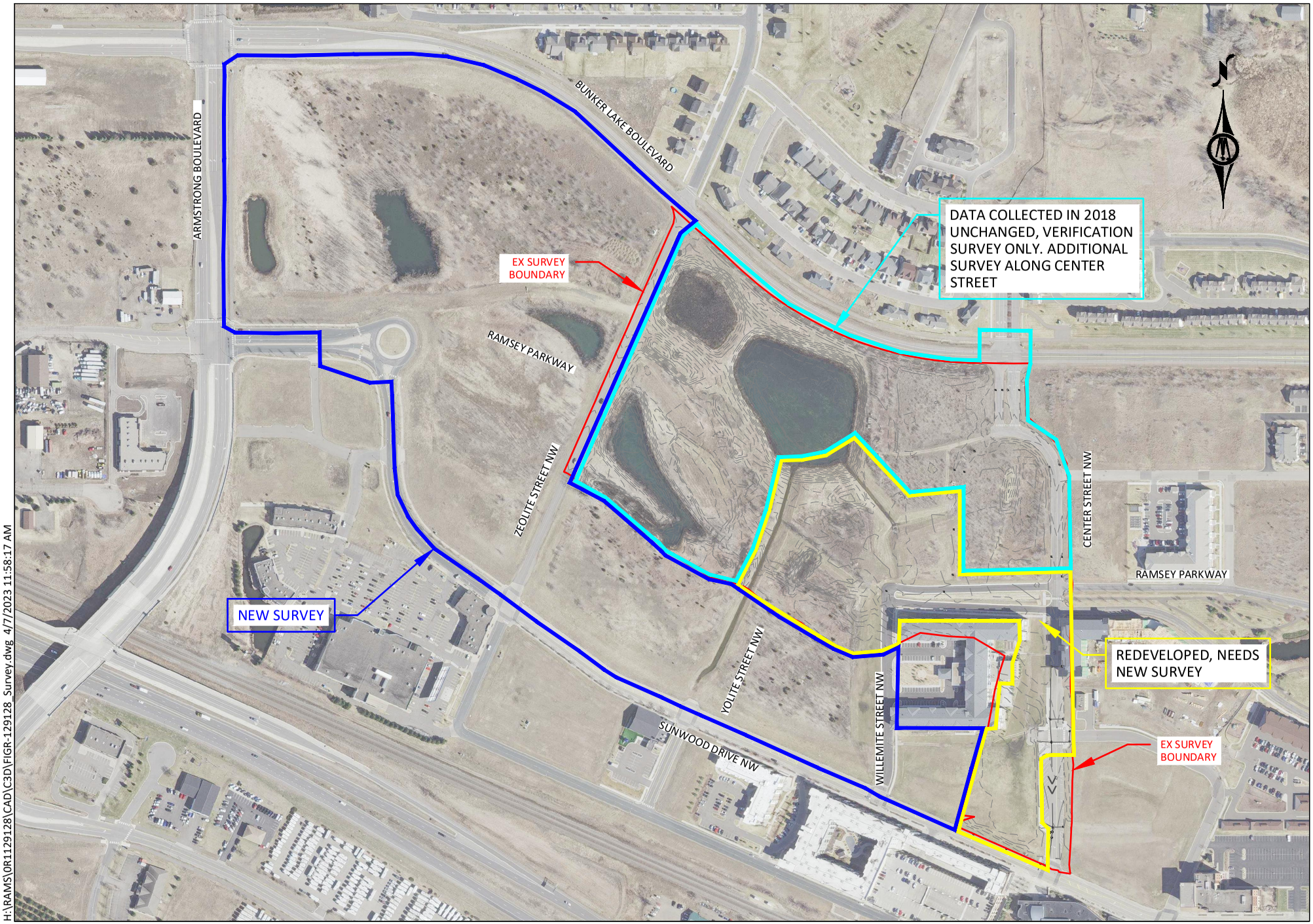
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THE COR INFRASTRUCTURE TOPOGRAPHIC SURVEY SERVICES

CITY OF RAMSEY

FIGURE 2

APRIL 2023



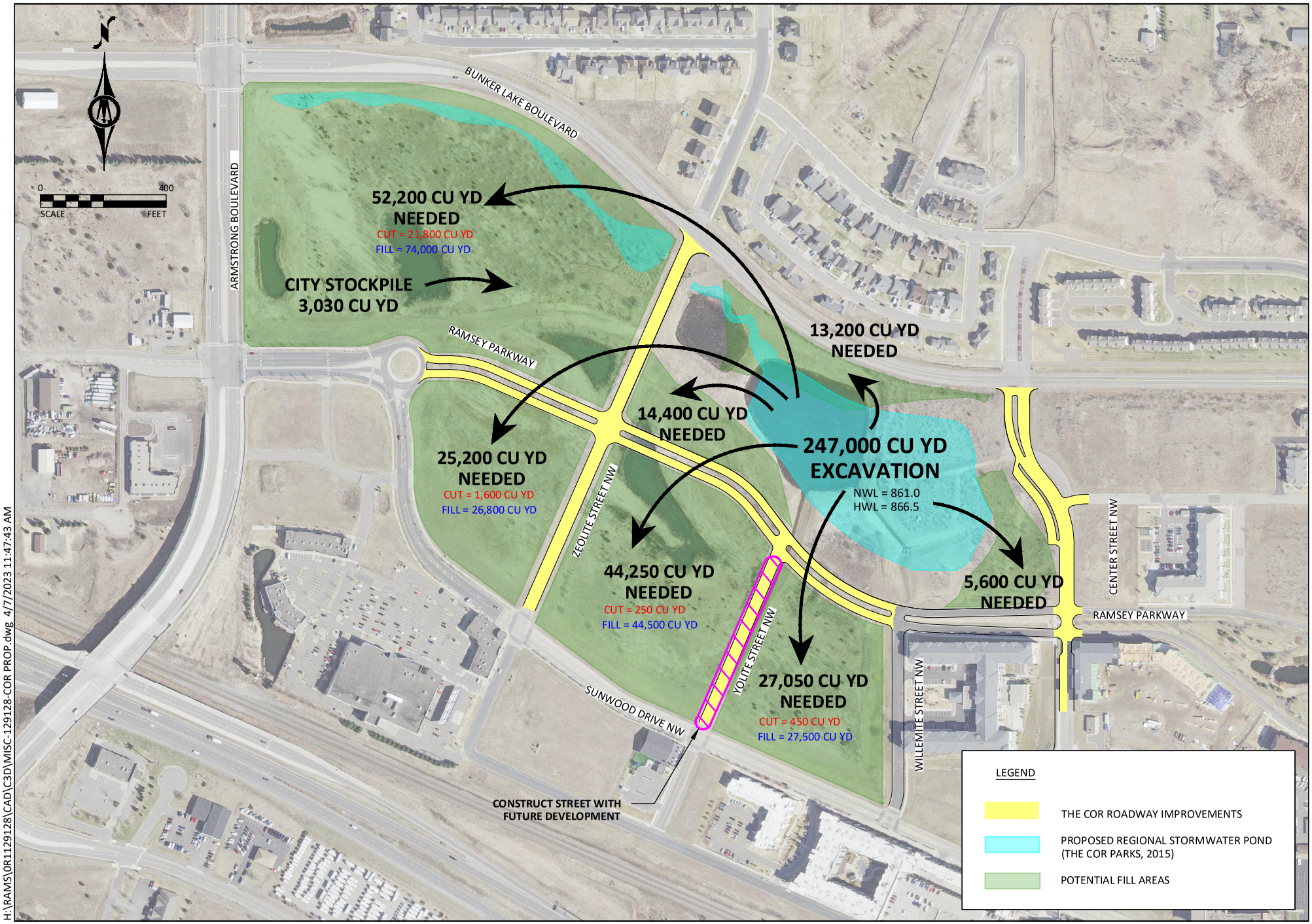
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THE COR INFRASTRUCTURE

CITY OF RAMSEY, MINNESOTA

FIGURE 3

APRIL 2023



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BOLTON & MENK

Preliminary Design Fee Proposal

CLIENT: City of Ramsey
PROJECT: The COR Public Infrastructure Improvements

BOLTON & MENK, INC.

	WORK TASK DESCRIPTION	Project Manager	Water Resources	Senior Designer	Designer	Traffic Engineer	Natural Resources	Technician	Land Surveyor	Survey Technician	Clerical	Total Hours	Cost
1.0	Project Meetings & Coordination	8		16	12							**36**	$5,860
2.0	Topographical Surveys	1		2	4				23	90		**120**	$21,684
3.0	Tree Preservation and Removals	4		8	8		4					**24**	$3,740
4.0	Roadway Layouts, Alignments, & Grades	8		24	40	8		8				**88**	$13,592
5.0	Waterfront Configuration	6	32	12	16			8				**74**	$12,556
6.0	Wetland Impacts	6		6	12		12					**36**	$5,454
7.0	Lot Grading	4		8	16			8				**36**	$5,320
8.0	Stormwater Analysis & Strategies	4	24	6	40							**74**	$11,830
9.0	Right-of-Way Vacation & Platting	1		4					78	30	10	**123**	$21,876
TOTAL Preliminary Design - Bolton & Menk		**42**	**56**	**86**	**148**	**8**	**16**	**24**	**101**	**120**	**10**	**575**	**$101,912**

SUBCONSULTANT - Braun Intertec - Geotechnical	$58,475
SUBCONSULTANT - Braun Intertec - Phase 1 Envioronmental Service Assessment	$3,000
SUBCONSULTANT -Braun Intertec - Design Assistance	$12,200
TOTAL Preliminary Design:	**$175,587**
Estimated Construction Costs:	**$11,355,500**

Final Design Fee Proposal

CLIENT: City of Ramsey PROJECT: The COR Public Infrastructure Improvements		BOLTON & MENK, INC.										
	WORK TASK DESCRIPTION	Project Manager	Senior Designer	Designer	Traffic Engineer	Natural Resources	Technician	Land Surveyor	Survey Technician	Clerical	Total Hours	Cost
Ramsey Parkway												
1.0	**Roadway, Trails and Sidewalks**	40	72	175	32		40				**359**	$55,233
2.0	**Storm Sewer Analysis and Design**	4	32	90							**126**	$18,134
3.0	**Watermain**	4	24	40			8				**76**	$11,136
4.0	**Sanitary Sewer Main**	4	24	50			8				**86**	$12,486
5.0	**Specifications**	2	12	20						6	**40**	$5,606
6.0	**Permitting**	4	40	16			8			8	**76**	$11,216
7.0	**Bidding Services**	2	8	4	1					6	**21**	$3,005
TOTAL Ramsey Parkway - Bolton & Menk		**60**	**212**	**395**	**33**		**64**			**20**	**784**	**$116,816**
											Estimated Construction Cost:	**$2,979,310**

Final Design Fee Proposal

CLIENT: City of Ramsey PROJECT: The COR Public Infrastructure Improvements		BOLTON & MENK, INC.										
	WORK TASK DESCRIPTION	Project Manager	Senior Designer	Designer	Traffic Engineer	Natural Resources	Technician	Land Surveyor	Survey Technician	Clerical	Total Hours	Cost
Zeolite Street												
1.0	**Roadway, Trails and Sidewalks**	4	16	80			16				**116**	$16,288
2.0	**Storm Sewer Analysis and Design**	4	20	24							**48**	$7,292
3.0	**Watermain**	1	16	40			8				**65**	$9,224
4.0	**Sanitary Sewer Main**	1	8	50			8				**67**	$9,286
5.0	**Specifications**	1	12	20						6	**39**	$5,398
6.0	**Permitting**	4	16	8			8			8	**44**	$6,272
7.0	**Bidding Services**	2	8	4						6	**20**	$2,802
TOTAL Zeolite Street - Bolton & Menk		**17**	**96**	**226**			**40**			**20**	**399**	**$56,562**
											Estimated Construction Cost:	**$1,475,690**

Final Design Fee Proposal

CLIENT: City of Ramsey PROJECT: The COR Public Infrastructure Improvements		BOLTON & MENK, INC.										
	WORK TASK DESCRIPTION	Project Manager	Senior Designer	Designer	Traffic Engineer	Natural Resources	Technician	Land Surveyor	Survey Technician	Clerical	Total Hours	Cost
Center Street												
1.0	**Roadway, Trails and Sidewalks**	8	40	88			16				**152**	$22,064
2.0	**Storm Sewer Analysis and Design**	4	12	12							**28**	$4,384
3.0	**Watermain**		2	4							**6**	$862
4.0	**Sanitary Sewer Main**		2	4							**6**	$862
5.0	**Specifications**	2	12	20						6	**40**	$5,606
6.0	**Permitting**	4	16	4			4			4	**32**	$4,840
7.0	**Bidding Services**	2	8	4						6	**20**	$2,802
TOTAL Center Street - Bolton & Menk		**20**	**92**	**136**			**20**			**16**	**284**	**$41,420**
											Estimated Construction Cost:	**$1,026,550**

BOLTON & MENK

Final Design Fee Proposal

CLIENT: City of Ramsey PROJECT: The COR Public Infrastructure Improvements		BOLTON & MENK, INC.										
	WORK TASK DESCRIPTION	Project Manager	Senior Designer	Designer	Traffic Engineer	Natural Resources	Technician	Land Surveyor	Survey Technician	Clerical	Total Hours	Cost
Regional Stormwater Pond & Mass Grading												
1.0	**The COR Grading Analysis**	24	12	80			16				**132**	$19,804
2.0	**Clearing and Stripping Plan**	2	12	34			16				**64**	$9,018
3.0	**Pond Mass Grading Plan**	2	18	90			16				**126**	$17,544
4.0	**Pond Fine Grading Plan**	2	18	120			16				**156**	$21,594
5.0	**Stockpile Grading Plans**	8	18	90			16				**132**	$18,792
6.0	**Restoration & Tree Preservation Plan**	4	48	90		16	24				**182**	$25,990
7.0	**Specifications**	2	12	20						6	**40**	$5,606
8.0	**Permitting**	10	80	24			16			8	**138**	$21,024
9.0	**Wetland Replacement Plans**	1	4	4		90	16				**115**	$15,622
10.0	**Bidding Services**	2	8	4						6	**20**	$2,802
TOTAL Regional Stormwater Pond - Bolton & Menk		**57**	**230**	**556**		**106**	**136**			**20**	**1105**	**$157,796**
											Estimated Construction Cost:	**$5,874,000**

Braun Intertec Corporation
11001 Hampshire Avenue S
Minneapolis, MN 55438

Phone: 952.995.2000
Fax: 952.995.2020
Web: braunintertec.com

April 4, 2023 Proposal QTB175606

Kevin Kielb, PE
Bolton & Menk, Inc.
7533 Sunwood Drive, Suite 206
Ramsey, MN 55303

Re: Proposal for a Geotechnical Evaluation and Phase I Environmental Service Assessment (ESA)
Ramsey COR Area Development
Bunker Lake Boulevard to Sunwood Drive from 147th Avenue to Center Street
Ramsey, Minnesota

Dear Mr. Kielb:

Braun Intertec Corporation appreciates this opportunity to submit this proposal to complete a geotechnical evaluation and a Phase I ESA related to the proposed site development of the above-referenced project site (Site). This proposal will outline the Scope of Services and provide estimated costs for the proposed work.

Project Information

Bolton & Menk, Inc. is requesting engineering services for the proposed Ramsey COR Area Development in Ramsey, Minnesota. This includes general information for Site mass grading for future development use and pavement construction for the future developments at the referenced Site.

Purpose

The purpose of our geotechnical evaluation will be to characterize subsurface geologic conditions at selected exploration locations, evaluate their impact on the project, and provide geotechnical recommendations for the design and construction of general site grading and pavements.

The objective of the Phase I Environmental Site Assessment (ESA) is to evaluate the Site for the presence of recognized environmental conditions (RECs) related to its current and historical uses, and permit a user to satisfy one of the requirements to qualify for the innocent landowner, contiguous property owner, or bona fide prospective purchaser limitations on CERCLA liability (hereinafter, the "landowner liability protections," or "LLPs"). that is, the practice that constitutes all appropriate inquiries.

Scope of Services

Task 1 – Phase I Environmental Site Assessment (ESA)

We will conduct a Phase I ESA of the Site in accordance with ASTM International (ASTM) Practice E1527-21 and 40 Code of Federal Regulations (CFR) Part 312, which is the recognized industry standard defining good commercial and customary practice for conducting all appropriate inquiry (AAI) into the previous ownership and uses of the Site consistent with the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA). The intent of this practice is intended to permit a user to satisfy one of the requirements to qualify for the innocent landowner, contiguous property owner, or bona fide prospective purchaser limitations on CERCLA liability. The purpose of the Phase I ESA will be to identify recognized environmental conditions in connection with the subject property.

The Phase I ESA will include a government and historical records review, site reconnaissance, interviews, and data evaluation. The results of the Phase I ESA will be summarized in a written report. So that they may be identified within the report, the user must supply the names of all parties intending to rely on the executed service and subsequent report. Additional reliance may be obtained at the discretion of Braun Intertec.

In order to satisfy the requirements of AAI, the user bears specific responsibilities for satisfying certain components of the environmental inquiry. ASTM E1527-21 Practice provides a *User Questionnaire* which outlines the information that the user must provide (if available) to the Environmental Professional. The User Questionnaire, attached to this proposal, should be completed and returned to us so that the information can be included in the report. In addition, the Client Information Request Form is attached to this proposal and should be completed and returned to us so that the information can be included in the report.

The results of the Phase I ESA will be summarized in a written report documenting information sources used, findings and conclusions, and our professional opinion of the impact of any potential environmental concerns in connection with the Site. Appendices to the report will include copies of available historical information (e.g., fire insurance maps, aerial photographs, etc.). A draft copy of the Phase I ESA will be issued electronically for review and comment. Upon receipt of comments, we will issue the final Phase I ESA report.

Only an electronic copy of the Phase I ESA report will be submitted to you unless you request otherwise.

Task 2 – Geotechnical Evaluation

We propose the following tasks to help achieve the stated purpose. If we encounter unfavorable or unforeseen conditions during the completion of our tasks that lead us to recommend an expanded scope of services, we will contact you to discuss the conditions before resuming our services.

Site Access
Based on aerial photographs and a site visit, it appears that the site will require an all-terrain vehicle (ATV), core-mounted drill rig. We assume there will be no cause for delays in accessing the exploration locations. We are not including tree clearing, debris or obstruction removal, grading of navigable paths, or snow plowing.

Depending on access requirements, ground conditions or potential utility conflicts, our field crew may alter the exploration locations from those proposed to facilitate accessibility.

Our drilling activities may also impact the vegetation and may rut the surface to access boring locations. Restoration of vegetation and turf is not part of our scope of services.

Staking
We will stake prospective subsurface exploration locations, as selected by Braun Intertec in conjunction with Bolton & Menk, Inc., and obtain surface elevations at those locations using GPS technology. For purposes of linking the GPS data to an appropriate reference, we request that you provide CAD files indicating location/elevation references appropriate for this project.

Utility Coordination
Prior to drilling or excavating, we will contact Gopher State One Call and arrange for notification of the appropriate utility vendors to mark and clear the exploration locations of public underground utilities. You, or your authorized representative, are responsible to notify us before we begin our work of the presence and location of any underground objects or private utilities that are not the responsibility of public agencies.

Penetration Test Borings
We propose to drill 69 standard penetration test (SPT) borings for the project to nominal depths of 15 to 20 feet below existing surface grade. We will perform standard penetration tests at 2 1/2-foot vertical intervals to a depth of about 15 feet, and at 5-foot intervals at greater depths. The figure below shows an illustration of our proposed boring locations, with the orange borings being general site borings and the green borings being roadway borings.

Figure 1. Proposed Boring Locations



Figure provided by Bolton & Menk, Inc.

If the intended boring depths do not extend through unsuitable material, we will extend the borings at least 5 feet into suitable material at greater depths. The additional information will help evaluate such issues as excavation depth, consolidation settlement, and foundation alternatives, among others. If we identify a need for deeper (or additional) borings, we will contact you prior to increasing our total estimated drilled footage and submit a Change Order summarizing the anticipated additional effort and the associated cost, for your review and authorization.

Groundwater Measurements

If the borings encounter groundwater during or immediately after drilling of each boring, we will record the observed depth on the boring logs.

MDH Sealing Record

We are planning the deepest borings to be at least 15 feet and less than 25 feet. Therefore, the Minnesota Statutes require us to complete a Sealing Record after our completion of the borings. Our proposal includes the fees for the Minnesota Department of Health (MDH) Sealing Record.

In the event we extend our borings to a depth of 25 feet or greater, the MDH requires us to complete and submit a Sealing Notification Form for the project. The submission of the Sealing Notification Form will require a signature from the property owner (or agent). If we extend our borings to a depth of 25 feet or greater, we will forward on to you a copy of the form for signature and increase our total fees by $100.

Borehole Abandonment

We will backfill our exploration locations immediately after completing the drilling at each location. Minnesota Statutes require sealing temporary borings that are 15 feet deep or deeper. Based on our proposed subsurface characterization depths, we will seal 1,100 linear feet of borings with grout. Our lump sum fee includes those fees associated with the sealing.

Sealing boreholes with grout will prevent us from disposing of auger boring cuttings in the completed boreholes. Unless you direct us otherwise, we intend to thin-spread the cuttings around the boreholes. If we cannot thin-spread cuttings, we will put them in a container left on site. We can provide off-site disposal of the cuttings for an additional fee.

Over time, subsidence of borehole backfill may occur, requiring releveling of surface grades or replacing bituminous or concrete patches. We are not assuming responsibility for re-leveling or re-patching after we complete our fieldwork.

Sample Review and Laboratory Testing

We will return recovered samples to our laboratory, where a geotechnical engineer will visually classify and log them. To help classify the materials encountered and estimate the engineering properties necessary to our analyses, we have budgeted to perform the following laboratory tests.

Table 1. Laboratory Tests

Test Name	ASTM Test Method	Purpose
Moisture content	D2216	Soil classification, moisture condition, and engineering properties
Percent passing #200 sieve	D1140	Soil classification, and evaluate frost susceptibility
Atterberg Limits	D4318	Soil plasticity, shrink/swell potential, engineering parameters, suitability of soils for reuse

We will determine the actual laboratory testing for the project depending on the encountered subsurface conditions. If we identify a laboratory testing program that exceeds the budget included in this proposal but provides additional value to the project, we will request authorization for the additional fees through a Change Order.

Engineering Analyses
We will use data obtained from the subsurface exploration and laboratory tests to evaluate the subsurface profile and groundwater conditions, and to perform engineering analyses related to structure and pavement design and performance.

Geotechnical Report
We will prepare a report including:

- A sketch showing the exploration locations.
- Logs of the borings describing the materials encountered and presenting the results of our groundwater measurements and laboratory tests.
- A summary of the subsurface profile and groundwater conditions.
- Discussion identifying the subsurface conditions that will impact design and construction.
- Discussion regarding the reuse of on-site materials during construction.
- Recommendations for preparing structure and pavement subgrades, and the selection, placement and compaction of fill.
- Recommendations of structure bearing capacities and assumed R-value for use in pavement section design.
- Recommendations for the design and construction of pavements and stormwater improvements.

We will only submit an electronic copy of our report to you unless you request otherwise. At your request, we can also send the report to additional project team members.

Schedule

Environmental Scope

We anticipate the draft Phase I ESA report will be completed within 2 to 3 weeks from the date of your written authorization. The Phase I ESA report will remain in draft status until we are notified by you to proceed with issuance of the final Phase I ESA report.

If the proposed Scope of Services cannot be completed according to this schedule due to circumstances beyond control, we will notify and discuss with you the revised schedule.

Geotechnical Scope

We anticipate performing our work according to the following schedule.

- Drill rig mobilization – within about 5 to 6 weeks following receipt of written authorization
- Field exploration – 11 drilling days on site to complete the geotechnical borings
- Classification and laboratory testing – within 1 week after completion of field exploration
- Preliminary results – as samples are obtained and reviewed
- Draft report submittal – within about 4 weeks of after completion of field exploration
- Final report submittal – within 5 days of receiving comments on the draft report and depending on the complexity of the comments

If we cannot complete our proposed scope of services according to this schedule due to circumstances beyond our control, we may need to revise this proposal prior to completing the remaining tasks.

Fees

The costs for each of the tasks described in this proposal are as follows.

Service Description	**Cost**
Task 1 – Phase I Environmental Site Assessment	
Professional Services	$ 3,000
Phase I ESA Estimated Subtotal	***$ 3,000***
Task 2 – Geotechnical Evaluation	
Site Layout – Staking – Utility Coordination	$ 2,950
Drilling Services	49,500
Geotechnical Laboratory Testing	6,025
Engineering & Reporting	12,200
Geotechnical Evaluation Estimated Subtotal	***$70,675***
Estimated Project Total	**$73,675**

We will furnish the services described in this proposal on a lump sum basis. Please note that our drilling/field services were budgeted to occur within our normal work hours of 7:00 a.m. to 4:00 p.m., Monday through Friday. If conditions occur that require us to work outside of these hours, we will request additional fees to cover our additional overtime costs.

Our work may extend over several invoicing periods. As such, we will submit partial progress invoices for work we perform during each invoicing period.

Additional Services

Our fees do not include potential costs due to the need for snow plowing, towing, stand-by time or work that is not included in the above Scope of Services. We will charge costs for snow plowing or towing (if necessary) at a rate of 1.15 times the actual cost. For stand-by time (defined as time spent by our field crew due to circumstances that are beyond the control of our field crew or its equipment, or beyond the scope of services indicated above), we will charge a rate of $380 per hour.

General Remarks

We appreciate the opportunity to present this proposal to you. We will be happy to meet with you to discuss our proposed scope of services further and clarify the various scope components.

We based the proposed fee on the scope of services described and the assumptions that you will authorize our services within 30 days and that others will not delay us beyond our proposed schedule.

Please return a signed copy of the proposal, the completed User Questionnaire, and the completed Client Information Request Form, in their entirety.

We will provide our services under the terms of the *Master Subconsultant Agreement for Professional Services,* dated January 1, 2017 between Braun Intertec Corporation and Bolton & Menk, Inc.

To have questions answered or schedule a time to meet and discuss our approach to this project further, please contact Mark Ciampone at 612.210.6147 (mciampone@braunintertec.com) for environmental questions or Zach Semlak at 651.788.5071 (zsemlak@braunintertec.com) for geotechnical questions.

Sincerely,

BRAUN INTERTEC CORPORATION

Zachary T. Semlak
Staff Engineer

Mark A. Ciampone, PG
Business Unit Leader, Senior Scientist

Ryan M. Benson, PE
Director, Principal Engineer

Attachments:
ASTM Practice E1527-21 User Questionnaire
Client Information Request Form

Braun Intertec Corporation
11001 Hampshire Avenue S
Minneapolis, MN 55438

Phone: 952.995.2000
Fax: 952.995.2020
Web: braunintertec.com

ASTM Practice E1527-21 User Questionnaire

Site: Ramsey COR Area Development
Bunker Lake Boulevard to Sunwood Drive from 147th Avenue to Center Street
Ramsey, Minnesota

Name: _____ **Date:** _____

Company: _____

In order to qualify for one of the Landowner Liability Protections (LLPs) offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2002 (the "Brownfields Amendment"), the User must conduct the following inquiries. The User should provide the following information to the environmental professional. Failure to conduct these inquiries could result in a determination that "all appropriate inquiries" is not complete.

(1) Environmental cleanup liens that are filed or recorded against the *property*.
The types of title reports that may disclose environmental liens include Preliminary Title Reports, Title Commitments, Condition of Title, and Title Abstracts. Chain-of-title reports will not normally disclose environmental liens. Did a search of *recorded land title records* (or judicial records where appropriate) identify any environmental cleanup liens filed or recorded against the *property* under federal, tribal, state or local law?

(2) Activity and use limitations (AULs) that are in place on the *property* or that have been filed or recorded against the *property*.
The types of title reports that may disclose AULs include Preliminary Title Reports, Title Commitments, Condition of Title, and Title Abstracts. Chain-of-title reports will not normally disclose AULs. Did a search of *recorded land title records* (or judicial records where appropriate) identify any AULs, such as *engineering controls*, land use restrictions, or *institutional controls* that are in place at the *property* and/or have been filed or recorded against the *property* under federal, tribal, state or local law?

(3) Specialized knowledge or experience of the person seeking to qualify for the LLP.
Do you have any specialized knowledge or experience related to the *property* or nearby properties? For example, are you involved in the same line of business as the current or former *occupants* of the *property* or an adjoining *property* so that you would have specialized knowledge of the chemicals and processes used by this type of business?

(4) Relationship of the purchase price to the fair market value of the *property* if it were not contaminated.

Does the purchase price being paid for this *property* reasonably reflect the fair market value of the property? If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the property?

(5) Commonly known or *reasonably ascertainable* information about the *property.*

Are you aware of commonly known or *reasonably ascertainable* information about the *property* that would help the *environmental professional* to identify conditions indicative of releases or threatened releases? For example,

(a) Do you know the past uses of the *property*? If so, please explain.

(b) Do you know of specific chemicals that are present or once were present at the *property*? If so, please explain.

(c) Do you know of spills or other chemical releases that have taken place at the *property*? If so, please explain.

(d) Do you know of any environmental cleanups that have taken place at the *property*? If so, please explain.

(6) **The degree of obviousness of the presence or likely presence of contamination at the *property*, and the ability to detect the contamination by appropriate investigation.**

Based on your knowledge and experience related to the *property*, are there any *obvious* indicators that point to the presence or likely presence of contamination at the *property*? If so, please explain.

Client Information Request Form for Phase I Environmental Site Assessments

Project/Site Name: Ramsey COR Area Development

So that we may serve you better, please answer the following questions concerning the project Site. If a question does not apply to the Site, write "NA." If you do not know the answer, write "Unknown." Please return the completed form along with one copy of the signed authorization letter.

Client Objectives

A. What is your interest in the Site? Check all that apply.
- ☐ Buying property
- ☐ Refinancing
- ☐ Selling property
- ☐ Development
- ☐ Redevelopment
- ☐ Other: _____

B. In addition to the User, are there any additional entities you would like included on the report for reliance purposes?

_____

_____

C. A final PDF of the report will be provided. If hard copies are needed, how many? _____

D. What is the desired completion date for this project?
Date: _____

E. Do you wish to receive a verbal report before the written report is received?
☐ Yes ☐ No

F. Is confidentiality requested?
☐ Yes ☐ No
If so, to whom is it limited? _____

Site-Specific Information

A. Where is the Site located?
Address: _____
_____
Legal Description: _____
_____

B. Who is the current property owner?
Name: _____
Phone: _____

C. Who will provide access to the property and/or who is the Site contact?
Name: _____
Phone: _____

D. Has any previous environmental work been performed on the Site? Check all that apply.
☐ No previous environmental work has been performed
☐ Unknown
☐ Geotechnical/Soil borings
☐ Phase I Environmental Site Assessment
☐ Phase II Environmental Site Assessment
☐ Soil Vapor/Sub-slab Soil Vapor Investigation
☐ Radon Investigation
☐ Asbestos/Lead-based Paint Inspections
☐ Hazardous Materials Testing
☐ Other: _____

If previous environmental work has been performed…
When was it performed? _____
By whom?
Name: _____
Phone: _____
What were the results?
Are copies of the report(s) available?
☐ Yes ☐ No ☐ Unknown

E. Is a current Site plan available? If yes, please provide.
☐ Yes ☐ No ☐ Unknown

F. How large is the property (total acreage)?
_____ acres

G. How is the property currently used? Check all that apply.
☐ Undeveloped
☐ Agricultural
☐ Residential
☐ Parking Lot
☐ Commercial
☐ Light industrial
☐ Retail
☐ Office Building
☐ Warehouse
☐ Other: _____

H. What is the proposed use of the property?

_____

I. Are there existing buildings on the property?
☐ Yes ☐ No ☐ Unknown

If yes:
How many buildings? _____
What year was each building originally built? _____
What year(s) was/were any subsequent addition(s) completed for each building?
_____
What is the total square footage of each building and/or additions? _____
Are you aware of any asbestos-containing building materials in any building? _____
Give a brief description and use of each building.
_____

J. What was the property used for in the past?

_____

K. Are there currently or previously any aboveground or underground storage tanks located on the property?
Aboveground storage tanks: ☐ Yes ☐ No ☐ Unknown
Underground storage tanks: ☐ Yes ☐ No ☐ Unknown

If yes:
Where are they located?
_____
What are the sizes and contents of the tanks (e.g., 500-gallon diesel)?
_____
When were the tanks installed?
_____
Are there any maintenance records available for the tanks?
_____
Are the tanks currently being used?
☐ Yes ☐ No ☐ Unknown
If no:
When were the tank(s) closed? _____
Was the MPCA notified? _____

L. Have hazardous chemicals or petroleum products ever been stored at the Site?
Hazardous chemicals: ☐ Yes ☐ No ☐ Unknown
Petroleum products: ☐ Yes ☐ No ☐ Unknown
If yes, which ones? _____

M. Has the property ever been used or is the property currently used for dumping or landfilling?

_____

N. Utilities

Are there any wells or septic systems formerly or currently located at the Site?

Wells: ☐ Yes ☐ No ☐ Unknown

Septic systems: ☐ Yes ☐ No ☐ Unknown

Is the Site connected to city sewer and water?

Sewer: ☐ Yes ☐ No ☐ Unknown

Water: ☐ Yes ☐ No ☐ Unknown

What types of utilities service the Site? Check all that apply.

☐ Unknown
☐ Gas
☐ Electric
☐ Propane
☐ Other: _____

O. Are there any environmental concerns regarding the property or adjoining properties?

_____
_____
_____

P. How are the adjacent properties used?

_____
_____
_____
_____

CC Regular Session

Meeting Date: 03/26/2024

Primary Strategic Plan Initiative: Create a positive image for residential neighborhoods, business districts and key corridors.

Information

Title:

Adopt Ordinance #24-03 Amending City Code Chapters 10, 30, and 54 Pertaining to Nuisances.

Purpose/Background:

The City Council introduced the ordinance on March 12.

Over the past few months, staff has been working with the Council at three work sessions on updates to the Nuisance Code (Chapter 30). The current Code has several outdated items, redundant items, and unclear items. The intent of this project is to make the Code easier to understand, eliminate outdated or redundant language, and to add some requirements where things have been missing. To make it easier to understand, many parts of Chapter 30 were rearranged into groupings of like topics. Some parts of it were shifted to the Animal Code (Chapter 10) or to the Traffic and Vehicles Code (Chapter 54) so that those topics were together.

The changes towards the end of Chapter 30 regarding trees were originally in the old Zoning Code (Chapter 117), but were deleted with the adoption of the new Zoning Code (Chapter 106). The intent was to shift those elements to Chapter 30.

The attachments include a color-coded write-up of each chapter showing the origin of the changes for transparency. The attached ordinance is in standard strike-through/underline format only showing the sections that are proposed to change.

Notification:

None required.

Time Frame/Observations/Alternatives:

Alternatives to consider:

1. Adopt the ordinance as recommended by staff.
2. Adopt the ordinance and make any changes the Council would like to see.
3. Table the adoption for more discussion at a work session.
4. Deny the ordinance keeping the existing regulations in place.

Funding Source:

Costs associated with this project are funded through as a part of staff's duties.

Recommendation:

Staff recommends adopting the ordinance.

Outcome/Action:

Motion to waive the City Charter provision that an ordinance is read aloud and adopt Ordinance #24-03 amending Chapter 10 (Animals), Chapter 30 (Nuisances), and Chapter 54 (Vehicles and Traffic) pertaining to nuisances.

Roll call vote:
Councilmember Olson
Councilmember Woestehoff
Councilmember Specht
Councilmember Musgrove
Councilmember Howell
Councilmember Riley
Mayor Kuzma

Attachments

Ordinance #24-03

Color Coded Chapter 10

Color Coded Chapter 30

Color Coded Chapter 54

Form Review

Inbox	Reviewed By	Date
Brian Hagen	Brian Hagen	03/21/2024 10:42 AM
Form Started By: Todd Larson		Started On: 03/20/2024 11:24 AM
Final Approval Date: 03/21/2024		

ORDINANCE #24-03
CITY OF RAMSEY
ANOKA COUNTY
STATE OF
MINNESOTA

AN ORDINANCE AMENDING CHAPTER 10 ANIMALS, CHAPTER 30 NUISANCES, AND CHAPTER 54 TRAFFIC AND VEHICLES PERTAINING TO NUISANCES

The City of Ramsey Ordains:

Underlined text is inserted into City Code.
~~Strikethrough~~ text is deleted from City Code.

SECTION 1. AUTHORITY

This ordinance is adopted pursuant to and under the authority of the City Charter of the City of Ramsey.

SECTION 2. AMENDMENTS TO CHAPTER 10 (ANIMALS).

There following Sections of Chapter 10 are modified as follows:

Sec. 10-1(b)(2)b.: Poultry/fowl must be provided an enclosure in accordance with City Zoning Code ~~chapter 117, article II (Zoning)~~ and Minnesota State Building Code. The enclosure shall be counted as an accessory building when calculating total number of permitted accessory buildings on a property. The enclosure and surrounding grounds shall be maintained in a clean and sanitary condition and in good repair. Flies, rodents, and noxious odors shall be controlled. Poultry/fowl may not run at large.

Sec. 10-1(b)(2)d.2.: If 100 percent opaque fencing (privacy fencing) is utilized for the exercise area, said fencing is subject to the standard fence regulations and setbacks within City Code ~~chapter 117~~. If alternative fencing is used (for example, chain link fencing), then said fencing shall be no closer than ten feet to a property line.

Sec. 10-60. Animal at large.

(a) Every owner or keeper of a dog shall cause the same to be under the control of and in custody of a person of sufficient age to adequately control the dog at all times, while the dog is off the premises of the owner. The terms "control" and "custody" mean on a leash of not more than six feet in length or under the voice control of its owner. It shall be lawful to have a dog in an automobile without a leash, but it must be on a leash or under the voice control of its owner if taken out of the vehicle. Violation of this section shall be a petty misdemeanor.

(b) It is unlawful for any diseased animal to run at large.

(c) All animals must be in the care and control of their owner.

Sec. 10-70. Removal of excrement, manure, and carcasses.

(a) It is unlawful for any person who owns or has custody of a dog to cause or permit such animal to defecate on any private property without the consent of the property owner or on any public property unless such person immediately removes the excrement and places it in a proper receptacle. The provisions of this section shall not apply to seeing-eye dogs under the control of a blind person or dogs while being used in city police activity.

(b) It is unlawful for any person who owns or has custody of a dog to cause or permit accumulations of manure and animal excrement, except that any manure maintained in conformance with State Law and City Code for use as fertilizer.

(c) It is unlawful for any person who owns or has custody of a dog to cause or permit carcasses of animals not buried at least three feet deep or destroyed within 24 hours after death.

SECTION 3. AMENDMENTS TO CHAPTER 30 (NUISANCES).

There following Sections of Chapter 30 are modified as follows:

Sec. 30-1. Definitions. The following definitions are added or modified as follows:

Diseased tree means any diseased or insect infested tree that poses a threat to public trees in the city.

Motor vehicle or vehicle means every vehicle which is self-propelled, motorized or unmotorized and every vehicle which is propelled by electric power. The term "motor vehicle" includes, but is not limited to, automobiles, trucks, buses, recreational vehicles, trailers. motorcycles, snowmobiles, motor bikes, scooters, all-terrain vehicles, and go-carts.

Recreational vehicle describes all-terrain vehicles, campers, camping trailers, motorhomes, off-highway vehicles, and off-road vehicles.

Shade tree means a woody perennial grown primarily for aesthetic or environmental purposes.

Sec. 30-2. Purpose.

The purpose of this chapter is to take all reasonable measures within the city's jurisdiction to prevent the establishment of activities that maintain or permit a condition which unreasonably annoys, injures or endangers the health, morals, decency, safety, or public peace so that such activities do not affect the comfortable enjoyment of life or property.

(Code 1978, § 5.08.01; Ord. No. 07-14, § 3, 9-11-2007)

Sec. 30-3. Property Conditions ~~constituting a public nuisance.~~

The following are declared to be nuisances affecting public peace, health, welfare, and/or safety of the community:

(a) General

(1) Exposed accumulation of decayed or unwholesome food or vegetable matter.

(2) The outdoor or outside storage of any junk, abandoned or inoperable vehicles, equipment, trailers and the like, as defined by this chapter.

~~(2) All diseased animals running at large.~~

(3) The outdoor or outside storage of any part of a motor vehicle or piece of machinery that is deteriorating or unusable or intended to be used as salvageable parts.

~~(3) Carcasses of animals not buried at least three feet deep or destroyed within 24 hours after death.~~

(4) The outdoor accumulation and storage of junk, trash, refuse, debris, materials or other items to include, but not limited to, those items not customarily used outdoors.

~~(4) Accumulations of manure, refuse or other debris, except that any manure maintained in conformance with chapter 10 shall not be declared a public nuisance.~~

(5) Privy vaults and garbage cans which are not rodent-free or flytight or which are so maintained as to constitute a health hazard or to emit foul and disagreeable odors.

(6) The storage or accumulation of waste, refuse, or garbage that is not contained in a closed container designed or reasonably adapted for such purpose, except for 30 days preceding pick-up by a hauler. This includes any accumulation of appliances, plumbing fixtures, furniture, equipment, remnants of wood (decayed or weathered) unused construction materials, stockpiles of rocks or dirt, or any items that could not be put to use in the manner that they are intended.

(7) Temporary accessory structures not approved or exempted elsewhere in City Code including, but not limited to, shipping containers and structures made from canvas or plastic with tubular metal hoops.

~~(7) The depositing of garbage or refuse on a public right-of-way or adjacent private property.~~

(8) Failure to follow or comply with requirements set forth in development agreements, Conditional Use Permits, or Interim Use Permits, unless otherwise approved by the City.

~~(8) The placing or throwing on any street, sidewalk or other public property of any glass, tacks, nails, bottles or other substance which may injure any person or animal or damage any pneumatic tire when passing over such surface.~~

(9) Camping, squatting, or living on public or private land unless within a designated campground or for the personal enjoyment on privately owned property by the owner. Tents, campers, vehicles and the like, cannot be used for commercial or private permanent or temporary dwelling units.

~~(9) The pollution of any public well or cistern, stream or lake, canal or body of water by sewage, industrial waste, or other substances.~~

(10) Dense smoke, noxious fumes, gas and soot, or cinders in unreasonable quantities.

(11) Radio aerials or television antennas erected or maintained in a dangerous manner.

(12) The existence of any structure or part of any structure which, because of fire, wind, or other natural disaster or physical deterioration, is no longer habitable as a dwelling nor useful for any other purpose for which it may have been intended.

(13) The existence of any vacant dwelling, garage or other outbuilding, unless such buildings are kept securely locked, windows kept glazed or neatly boarded up and otherwise protected to prevent entrance thereto by vandals.

(14) All dangerous, unguarded machinery in any public place, or so situated or operated on private property as to attract the public.

(15) Address numbers must be clearly visible and each property identifiable, to include construction sites from the start of construction throughout development, as to allow for first responders, emergency services, and wayfinding.

(16) Any barbed-wire fence less than six feet above the ground and within three feet of a public sidewalk or way unless a permit is granted by the city.

(17) Any well, hole or similar excavation which is left uncovered or in such other condition as to constitute a hazard to any child coming on the premises where it is located.

(b) Grass, Weeds and Noxious Growths.

(1~~0~~) All grass, weeds, or noxious growths of vegetation upon public or private property exceeding eight inches in height, or whatever height specified in the appropriate zoning district, excluding acceptable prairie restoration plant materials.

a. Exemption. All ground cover vegetation located in the following areas are hereby exempt from height restrictions:

1. Shore impact zones;

2. Bluff impact zones;

3. Areas within 50 feet of a wetland or natural drainage way;

4. Areas of native plant communities with approved management plans; and

5. Significant vegetative stands identified within City Code ~~under section 117-148~~, relating to Mississippi River Corridor Critical Area (MRCCA) Overlay District Development Standards.

6. Any vegetation management within the MRCCA overlay district shall comply with the requirements and standards of City Code ~~section 117-148(i~~) and with any vegetation clearing permits approved by the City of Ramsey.

7. Areas of steep slope where mowing is not safely possible.

8. Any area that has been undisturbed by development, grading or building and remains in its original natural state.

b. All areas that have been graded or developed must maintain the property to turf grass standards unless an appropriate prairie management plan has been accepted by the City or falls within the exemption list above.

~~(11) Dense smoke, noxious fumes, gas and soot, or cinders in unreasonable quantities.~~

~~(12) Snow, ice, or other precipitation not removed from sidewalks or the allowing of rain water, ice, or snow to fall from any building or structure upon any street or sidewalk or to flow across any sidewalk.~~

~~(13) All wires and limbs of trees which are so close to the surface of a sidewalk or street as to constitute a danger to pedestrians or vehicles.~~

~~(14) Obstructions and excavations affecting the ordinary use by the public of streets, alleys, sidewalks, or public grounds except under such conditions as are permitted by this Code or other applicable law.~~

(15) Radio aerials or television antennas erected or maintained in a dangerous manner.

(16) Any use of property abutting on a public street or sidewalk or any use of a public street or sidewalk which causes large crowds of people to gather, obstructing traffic and the free uses of the streets or sidewalks.

(17) All hanging signs, awnings, and other similar structures over streets and sidewalks, or so situated so as to endanger public safety, or not constructed and maintained as provided by code.

(18) Any barbed wire fence less than six feet above the ground and within three feet of a public sidewalk or way unless a permit is granted by the city.

(19) Wastewater cast or permitted to flow, upon streets or other public property.

(20) Any well, hole or similar excavation which is left uncovered or in such other condition as to constitute a hazard to any child coming on the premises where it is located.

(21) Obstruction to the free flow of water in a natural waterway or a public street drain, gutter, or ditch with trash or other materials.

(22) The existence of any structure or part of any structure which, because of fire, wind, or other natural disaster or physical deterioration, is no longer habitable as a dwelling nor useful for any other purpose for which it may have been intended.

(23) The existence of any vacant dwelling, garage or other outbuilding, unless such buildings are kept securely locked, windows kept glazed or neatly boarded up and otherwise protected to prevent entrance thereto by vandals.

(24) All dangerous, unguarded machinery in any public place, or so situated or operated on private property as to attract the public.

(25) The outdoor or outside storage of any abandoned or inoperable vehicles, as defined by this chapter.

(26) The outdoor or outside storage of any part of a motor vehicle or piece of machinery that is deteriorating or unusable or intended to be used as salvageable parts.

(27) Any violation of section 117-355, relating to off-street parking regulations.

(28) Any violation of chapter 10, relating to the keeping of animals.

(29) Any violation of chapter 34, article III, division 3, relating to clandestine drug labs.

(30) Any other act or omission declared to be a public nuisance and for which no sentence is specifically provided.

(31) The use or operation of a radio, musical instrument, amplified music or sound, or other machine or device used for production of reproduction or sound at a volume in the excess of that reasonably necessary for the convenient hearing of the person or in the room, vehicle, or chamber in which the same is being operated, as defined by this chapter. The operation between the hours of 10:00 p.m. and 7:00 a.m. of any radio, musical instrument, amplified music or sound, or other machine or device for the reproducing or producing of sound if the sound therefrom is audible from:

a. An apartment or hallway of a multifamily building adjacent to a unit where the device is operating.

b. The property line of the real property on which the device is being operated.

c. A distance of 50 feet from any motor vehicle in which the device is operating.

(32) To operate or to cause to be operated, but not limited to, the use of any noise creating blower or power fan, internal combustion engine, air compressor or steam engine, automobile, motorcycle, snowmobile, motor boat, motor bike, scooter, recreational vehicle, all terrain vehicle, off highway motorcycle, off road vehicle, go cart, or remote controlled airplane, boat, or other vehicle powered by an engine or motor, the operation of which causes noise, unless the noise from the blower or fan is muffled and such engine or compressor is equipped with a muffler device sufficient to deaden and effectively prevent such noise so that the noise shall not annoy, disturb or affect the comfortable enjoyment of life or property.

a. *Sound levels*. No person shall operate or cause or permit to be operated any source of noise in such a manner as to create a noise level exceeding the limit set in Table 1.

TABLE 1

	7:00 A.M. 10:00 P.M.		10:00 P.M. 7:00 A.M.	
Land Use	L50	L10	L50	L10
Residential	60	65	50	55
Commercial	65	70	65	70
Industrial	75	80	75	80

b. *Measurement procedure*. The following procedures must be used to obtain a representative sound level measurement by the use of a sound measuring device:

1. A decibel meter will be used to obtain readings and be used as evidence.

2. The operator of the device has sufficient training to properly operate the equipment and can testify as to the manner in which the device was set up and operated.

3. The device is operated with minimal distortion or interference from outside sources; and has been certified as being accurate and reliable.

4. Measurements must be made at least three feet off the ground or surface and away from natural or artificial structures which would prevent an accurate measurement.

5. Measurements must be made using an A-weighting and fast response characteristics of the sound measuring device as specified in American National Standards Institute S1.4-1983.

6. Measurements must not be made in sustained winds or in precipitation which results in a difference of less than ten decibels between the background noise level and the noise source being measured.

7. Measurements must be made using a microphone which is protected from ambient conditions which would prevent an accurate measurement.

8. Measurement must be made from the property of the person making the complaint, when applicable.

(33) Tracks and trails for riding motor vehicles are not allowed in a residential area unless said track or trail is:

a. 1,000 feet from any residence except that of the owner; and

~~b. At least 50 feet from property lines, public streets, utilities, or easements.~~

~~(Code 1978, § 5.08.04; Ord. No. 04-34, 9-27-2004; Ord. No. 07-14, §§ 2, 3, 9-11-2007; Ord. No. 07-21, § 2, 10-23-2007; Ord. No. 11-06, § 2, 7-24-2012; Ord. No. 12-10, § 2, 7-24-2012; Ord. No. 22-07 , § 2, 2-8-2022)~~

Sec. 30-4. ~~Nuisances affecting public safety~~ Obstructions.

The following are declared to be nuisances ~~affecting public safety~~:

(1) All snow and ice not removed from public sidewalks ~~12~~ 72 hours after snow or other precipitation causing the condition has ceased to fall;

(2) All trees, hedges, billboards or other obstructions that prevent persons from having a clear view of all traffic approaching an intersection;

(3) Obstruction to the free flow of water in a natural waterway or a public street drain, gutter, or ditch with trash or other materials.

~~(3) All wires and limbs of trees which are so close to the surface of a sidewalk or street as to constitute a danger to pedestrians or vehicles;~~

(4) Wastewater cast or permitted to flow, upon streets or other public property.

~~(4) Obstructions and excavations affecting the ordinary use by the public of streets, alleys, sidewalks, or public grounds except under such conditions as are permitted by this Code or other applicable law~~;

(5) Any use of property abutting on a public street or sidewalk or any use of a public street or sidewalk which causes large crowds of people to gather, obstructing traffic and the free uses of the streets or sidewalks.

~~(5) Radio aerials or television antennas erected or maintained in a dangerous manner;~~

(6) All wires and limbs of trees which are so close to the surface of a sidewalk or street as to constitute a danger to pedestrians or vehicles.

~~(6) Any use of property abutting on a public street or sidewalk or any use of a public street or sidewalk which causes large crowds of people to gather, obstructing traffic and the free uses of the streets or sidewalks;~~

(7) Obstructions and excavations affecting the ordinary use by the public of streets, alleys, sidewalks, or public grounds except under such conditions as are permitted by this Code or other applicable law.

~~(7) All hanging signs, awnings, and other similar structures over streets and sidewalks, or so situated so as to endanger public safety, or not constructed and maintained as provided by code;~~

~~(8) The allowing of rain water, ice, or snow to fall from any building or structure upon any street or sidewalk or to flow across any sidewalk;~~

(8) All hanging signs, awnings, and other similar structures over streets and sidewalks, or so situated so as to endanger public safety, or not constructed and maintained as provided by code.

(9) The depositing of garbage or refuse on a public right-of-way or adjacent private property.

~~(9) Any barbed-wire fence less than six feet above the ground and within three feet of a public sidewalk or way unless a permit is granted by the city;~~

(10) The placing or throwing on any street, sidewalk or other public property of any glass, tacks, nails, bottles or other substance which may injure any person or animal or damage any pneumatic tire when passing over such surface.

~~(10) All dangerous, unguarded machinery in any public place, or so situated or operated on private property as to attract the public;~~

(11) The pollution of any public well or cistern, stream or lake, canal or body of water by sewage, industrial waste, or other substances.

~~(11) Wastewater cast or permitted to flow, upon streets or other public property;~~

(12) It shall be unlawful to place any sign or advertisement in the public right of way.

~~(12) Any well, hole or similar excavation which is left uncovered or in such other condition as to constitute a hazard to any child coming on the premises where it is located;~~

(13) It is unlawful to place or deposit debris including, but not limited to, dirt, leaves, grass, snow, ice, and other materials onto or across a public road. Governmental agencies and their contractors performing street maintenance and snow removal activities are exempted.

~~(13) Obstruction to the free flow of water in a natural waterway or a public street drain, gutter, or ditch with trash or other materials;~~

(14) Any obstructions affecting the ordinary use of a public street, trail, or right of way unless specifically permitted by code.

~~(14) The placing or throwing on any street, sidewalk or other public property of any glass, tacks, nails, bottles or other substance which may injure any person or animal or damage any pneumatic tire when passing over such surface;~~

~~(15) The depositing of garbage or refuse on a public right-of-way or adjacent private property.~~

(Code 1978, § 5.08.06; Ord. No. 04-34, § 9-27-2004)

Sec. 30-5. ~~Nuisances affecting public peace~~ Noise.

~~(a) *Specific acts.* The~~ following are declared to be nuisances ~~affecting public peace~~:

~~(1) The use or operation of a radio, musical instrument, phonograph, tape recorder or other machine or device used for production of reproduction of sound at a volume in the excess of that reasonably necessary for the convenient hearing of the person or in the room, vehicle, or chamber in which the same is being operated.~~

~~(2) The operation between the hours of 10:00 p.m. and 7:00 a.m. of any radio, musical instrument, phonograph, tape recorder or other machine or device for the reproducing or producing of sound if the sound therefrom is audible from:~~

~~a. An apartment or hallway of a multifamily building adjacent to a unit where the device is operating.~~

~~b. The property line of the real property on which the device is being operated.~~

~~c. A distance of 50 feet from any motor vehicle in which the device is operating.~~

(a) *Noisy parties and gatherings*.

(1) It is unlawful for any person to permit, or to be present at, or participate in a noisy party or gathering of people from which noise emanates of sufficient volume or nature so as to disturb the peace, quiet or comfort of another or interferes with the right of another to use peacefully his/her property, whether on public or private property. It shall be presumed that a violation of this section has occurred when any noise from a gathering is plainly audible, at a distance of 50 feet or more, between the hours of 10:00 p.m. and 7:00 a.m.

(2) It is unlawful for any person, owning or possessing property upon which a party or gathering prohibited herein is in progress, to fail to abate such noise upon an order of a police officer. When a police officer has probable cause that a violation of this section is occurring, the officer may order all persons present, other than the owner or person in possession of the property, to disperse and leave the property immediately and failure of any person, other than the owner or person in possession of the property, to refuse to leave after being so ordered by the police officer shall be unlawful.

(b) *Electronic sound system/audio equipment.*

(1) No person shall use or operate any device, instrument, electronic sound system or audio equipment including, but not limited to, any compact disc player, cassette tape player, AM-FM radio, citizen band radio, paging system, or any other device designed to produce or reproduce audio sound; in such an unreasonably loud manner that it disturbs the peace, quiet, and comfort of others or interferes with the right of another to use peacefully his/her property or public property without disturbance.

(2) It shall be presumed that a violation of this section has occurred when any electronic sound system or audio equipment is operated in a manner in which it is plainly audible at a distance of 50 feet or more.

(3) When sound violating this section is produced by an electronic sound system or audio equipment that is located in or on a vehicle, the vehicle's owner is guilty of the violation, provided that if the vehicle's owner is not present, the person in charge of the vehicle at the time of the violation is guilty of the violation.

(4) This section shall not apply to sound produced by the following:

a. Amplifying equipment used in connection with activities for which a permit has been granted or in connection with activities of any organized school, church,

civic, or other event or activity open to the public and occurring between the hours of 7:00 a.m. and 10:00 p.m. while still maintaining decibel limits set by Minnesota State Law.

b. Anti-theft devices;

c. Bells, chimes, carillons, or the like in association with a religious institution or school;

d. Emergency civil defense warning signals; and

e. Authorized emergency vehicles or other vehicles required by law to be equipped with sound devices.

(c) *Operation*. ~~(3)~~To operate or to cause to be operated, but not limited to, the use of any noise creating blower or power fan, internal combustion engine, air compressor or steam engine, automobile, motorcycle, snowmobile, motor boat, motor bike, scooter, recreational vehicle, all-terrain vehicle, off-highway motorcycle, off-road vehicle, go-cart, or remote-controlled airplane, boat, or other vehicle powered by an engine or motor, the operation of which causes noise, unless the noise from the blower or fan is muffled and such engine or compressor is equipped with a muffler device sufficient to deaden and effectively prevent such noise so that the noise shall not annoy, disturb or affect the comfortable enjoyment of life or property.

(d) Tracks and trails for riding motor vehicles are not allowed in a residential area unless said track or trail is:

(1) 1,000 feet from any residence except that of the owner; and

(2) At least 50 feet from property lines, public streets, utilities or easements.

(e) The following activity shall be unlawful on public or private property between the hours of 10:00 p.m. and 7:00 a.m.:

(1) The use of any power tools for construction activity including, but not limited to: saws; jackhammers; nail drivers; impact wrenches; and air compressors.

(2) The use of power lawn or landscape maintenance equipment, including but not limited to: lawn mowers; hedge clippers; grass/weed trimmers; garden tillers; chainsaws; leaf-blowers; wood chippers.

(3) Repair and servicing of motor vehicles, recreational vehicles or other vehicles or equipment in residentially zoned districts or those districts adjacent to residentially zoned properties.

(f) Construction activity, including but not limited to: operation, repair, servicing and engine start-up/warm-up of heavy construction equipment; loading and unloading of heavy equipment; and delivery of supplies between the hours of 8:00 p.m. and 7:00 a.am.

(g) *Exemption*. The following activities are specifically exempted from the prohibitions under this section:

(1) Mining and excavation regulated by a mining and excavation permit.

(2) All activities and land uses regulated by conditional use permits including but not limited to fuel facilities, fast food establishments, major auto repair, school activities and day care facilities.

(3) Public work, construction and maintenance by federal, state, county or city authorities or their contractors and sub-contractors as approved by the city engineer.

(4) Snow removal activities.

(5) Emergency public works repair/construction.

(6) Parking lot maintenance or sweeping.

~~(h) All other conditions or things, which are likely to cause injury to the person or property of anyone and to interfere with the comfortable enjoyment of life or property.~~

~~(b) *Sound levels.* No person shall operate or cause or permit to be operated any source of noise in such a manner as to create a noise level exceeding the limit set in Table 1.~~

~~TABLE 1~~

	~~7:00 A.M. – 10:00 P.M.~~		~~10:00 P.M. – 7:00 A.M.~~	
~~Land Use~~	~~L50~~	~~L10~~	~~L50~~	~~L10~~
~~Residential~~	~~65~~	~~60~~	~~55~~	~~50~~
~~Commercial~~	~~70~~	~~65~~	~~70~~	~~65~~
~~Industrial~~	~~80~~	~~75~~	~~80~~	~~75~~

~~(c) *Measurement procedure.* The following procedures must be used to obtain a representative sound level measurement by the use of a sound measuring device:~~

~~(1) A decibel meter will be used to obtain readings and be used as evidence.~~

~~(2) The operator of the device has sufficient training to properly operate the equipment and can testify as to the manner in which the device was set up and operated.~~

~~(3) The device is operated with minimal distortion or interference from outside sources; and has been certified as being accurate and reliable.~~

~~(4) Measurements must be made at least three feet off the ground or surface and away from natural or artificial structures that would prevent an accurate measurement.~~

~~(5) Measurements must be made using an A-weighting and fast response characteristics of the sound measuring device as specified in American National Standards Institute S1.4-1983.~~

~~(6) Measurements must not be made in sustained winds or in precipitation that results in a difference of less than ten decibels between the background noise level and the noise source being measured.~~

~~(7) Measurements must be made using a microphone that is protected from ambient conditions that would prevent an accurate measurement.~~

~~(8) Measurement must be made from the property of the person making the complaint, when applicable.~~

~~(Code 1978, § 5.08.07; Ord. No. 04-34, § 9-27-2004)~~

Sec. 30-6.~~. Powers of city officials.~~ Sound levels and Measurement

The allowable sound levels and measurement standards follow the Minnesota Pollution Control Guidelines for Noise found in the Minnesota Administrative Rules Section 7030. Whenever the City Administrator or designee finds that a violation has occurred, penalties may be issued in accordance with State Law and the City of Ramsey Code.

~~Whenever in the judgment of the City Administrator or their Designee city's health authority, city engineer, or chief of police (or other such city official as may be determined by the city administrator), a finding is made upon investigation that a public nuisance is being maintained or exists within the city, the city may at the direction of the city administrator, issue a citation or written notice to the owner or occupant of the premises where the public nuisance is maintained requiring him to terminate and abate said nuisance. Service of said notice shall be in person or by U.S. mail. If the premises are not occupied and the address~~

~~of the owner is unknown, service on the owner may be had by posting a copy of the notice on the premises. If the nuisance is not abated within ten days of the date of issuance of the notice, the city may issue a code violation citation to the notified owner or occupant. As an alternative, the city may elect to prosecute the matter in district court without first issuing the ten-day notice described in this section.~~

(Code 1978, § 5.08.08; Ord. No. 04-34, § 9-27-2004)

Sec. 30-7 Natural Resource and Environmental Preservation and Protection - Shade Tree Diseases and Pests

(a) Purpose

The City Council has determined that the health of the community forest, including both public and private trees, faces threats from certain lethal diseases and pests, including but not limited to, Oak Wilt, Dutch Elm Disease, and Emerald Ash Borer. Without proper preventative and control measures in place, the loss of trees from these epidemics would result in substantial depreciation of property values, could significantly reduce wildlife habitat and the beneficial wildlife corridor linkages, and detract from the city's rural character. In addition to, and in accordance with, Minn. Stats. 18G and Minn. Stats. 89.54-89.64, the provisions of this chapter are adopted as an effort to control and prevent the spread of these shade tree diseases and pests.

(b) Nuisances Declared

(1) The following are considered public nuisances, as their conditions represent a threat to the health of the overall community forest. The city may submit a wood sample to a laboratory, such as the University of Minnesota's Plant Disease Clinic, to confirm the presence of the disease or pest.

a. Any elm tree or part thereof infected to any degree with Dutch Elm Disease fungi (either Ophiostoma ulmi or Ophiostoma novo-ulmi), or which harbors any elm bark beetle (Hylurgopinus rufipes), European elm bark beetle (Scolytus multistriatus), or banded elm bark beetle (Scolytus schevyrewi), collectively referred to as elm bark beetles.

b. Any dead elm tree or part thereof, including logs, branches, stumps, firewood or other elm material not properly covered and sealed or from which the bark has not been removed or sprayed with an effective insecticide for elm bark beetles; except that the stockpiling of uncovered bark bearing elm wood shall be permitted during the months of October through March.

c. Any tree, or part thereof, within the Red Oak family (northern red oak, northern pin oak, pin oak, and black oak), infected to any degree with the oak wilt fungus (Bretziella fagacearum). This includes any diseased material that is potentially spore producing (PSP).

d. Any tree, or part thereof, within the White Oak family (white oak, bur oak, swamp white oak, and chinkapin oak), that poses a threat of transmission of the oak wilt fungus to other trees of the same species through grafted roots.

e. Any ash tree (Fraxinus spp.) or part thereof, infested to any degree with Emerald Ash Borer (EAB), Agrilus planipennis.

f. Any tree deemed by the city to be hazardous, which may include structural defects in the roots, stem, and/or branches, that could cause the tree to fail and, should it fall, would land within a public right-of-way or upon public land.

(c) Nuisance Trees

(1) Any tree located within the city, which is determined by a certified arborist or a certified tree inspector, to be a nuisance tree, as defined above, may be declared a public nuisance. A nuisance tree can be declared hazardous or potentially hazardous if circumstances warrant immediate action to abate that nuisance.

a. The city, or its designate, may remove or cause or order to be removed, any nuisance tree or part thereof.

b. An evaluation of "imminent danger" means that the hazard to the public is immediate. If the property owner cannot be contacted or refuses to remove the hazard, the city will initiate action immediately.

c. An evaluation of "potentially dangerous" means that a hazard to the public will exist in the near future. The property owner will be notified and should remove the future hazard as soon as possible.

(d) The city shall have the right to cause the removal of any nuisance tree(s), as defined above, on private property. In the event of failure of the property owner(s) to comply with such provisions, the city shall have the authority to remove such nuisance trees and charge the cost of removal to the property owner.

(1) Notice to take action. A "Notice to Take Action" will be issued upon determination by the city, or its designee, to prevent the spread of disease or insects to public trees in accordance with one (or more) of the following provisions:

a. For Oak Wilt, any of the following: visual confirmation of wilted leaves, presence of a fungal spore pad(s), or laboratory confirmation of the presence of the Oak Wilt fungus.

b. For Dutch Elm Disease, any of the following: laboratory confirmation of the presence of the Dutch Elm Disease fungi, visual confirmation of leaf symptoms, staining of the sapwood, or visual confirmation of elm bark beetle galleries.

c. For Emerald Ash Borer, confirmation of EAB galleries or D-shaped exit holes.

(2) The Notice to Take Action shall include the following information:

a. Specify the kind of tree which has been declared to be a public nuisance; its location on the property; and the reason for declaring it a nuisance.

b. Proper disposal procedures of wood, bark and debris from said nuisance shall be detailed in said notice. These disposal procedures shall be followed within the time provided in the notice.

c. The Notice to Take Action shall state the timeline to correct and/or remove the nuisance tree(s).

d. If the owner of the property to whom an order has been issued fails or refuses to take remedial action in accordance with and within the time specified in a Notice to Take Action, the city, or its designate, shall cause the remedial action so ordered to be performed at the expense of the owner. Appeals shall be in accordance with Chapter 2 of City Code.

(e) Preventative Measures

When managing nuisance trees, as defined herein, preventative measures are generally more cost effective for property owners than control measures. Hence, the following measures, either individually or in combination, shall be implemented:

(1) If pruning or removal of oak trees must be conducted during the 'High Risk' timeframe (generally April through July), the cut surface shall be immediately treated with a water-based paint, wound sealant, or shellac to minimize the potential introduction of Oak Wilt.

(2) If a property owner desires to retain Oak Wilt infected wood from the Red Oak family, DED infected elm wood, or EAB infested ash wood on site, the following measures shall be implemented:

a. Cut the wood into firewood sized pieces and stack neatly to allow for drying.

b. Cover the stacked wood with 4-6 mil thick clear plastic or a tarp and completely bury the edges into the ground to trap any elm bark beetles or emerald ash borers under the covering and to prevent sap feeding beetles from accessing the diseased oak wood.

c. The plastic or tarp can be removed after the growing season of the year following removal.

Sec. 30-~~7~~8. ~~Abatement of nuisances by council.~~ Violations

Any Violation of Ramsey City Code is deemed to be a Public Nuisance and is punishable as a Misdemeanor unless otherwise noted as a Petty Misdemeanor. Each day a violation continues is considered a new violation.

~~If, after such service of notice, the party fails to abate the nuisance or make the necessary repairs, alterations, or changes in accordance with the direction of the council, said council may cause such nuisance to be abated at the expense of the city and recover such expenditure, plus an additional 25 percent, either by civil action against the person served; or if such service has been had upon the owner or occupant, by ordering the city administrator to extend such sum, plus 25 percent as a special tax against the property upon which the nuisance existed and to certify the same to the county auditor for collection in the manner as taxes and special assessments are certified and collected.~~

~~(Code 1978, § 5.08.09; Ord. No. 04-34, § 9-27-2004)~~

State law reference(s)—Collection of charges as a special assessment, Minn. Stats. § 439.101.

SECTION 4. AMENDMENTS TO CHAPTER 54 (TRAFFIC AND VEHICLES).

The following Sections of Chapter 54 are modified as follows:

Sec. 54-23. Definitions. The following definitions are added:

Commercial Motor Vehicle For purposes of this section, "commercial vehicle" shall have the meaning as the term is defined in Minn. Stats. § 169.011.

Temporary or Temporarily within parking regulations means not to exceed 4 hours.

Sec. 54-25. Commercial Vehicle and Trailer On-street parking.

(a) It is unlawful to park any detached semitrailer as defined by Minnesota State Statute upon any street, city owned parking lot, or other public property unless specifically approved by City Council and Sign Posted.

(b) It is unlawful to park or store any Commercial Motor Vehicle as designated by Minnesota State Statute on any street, city owned public property, or other public property unless specifically approved by City Council and sign posted.

(c) It is unlawful to transfer materials and equipment from one commercial vehicle to another on a public roadway.

(d) It is unlawful to load or unload on a public road or right of way where zoning regulations and properties have accommodated for deliveries.

(e) Exemptions:

(1) Actively loading or unloading in designated loading zones.

(2) For the purpose of emergency repairs, property maintenance activity, or construction activity of adjacent infrastructure or buildings.

(3) Postal or mail delivery

(4) Residential moving vehicles actively loading or unloading and not obstructing normal flow of traffic.

(5) To temporarily visit a business or residence where sufficient space to park within the private parking area is limited.

~~All persons who hold the legal title to a vehicle, or in the event a vehicle is the subject of an agreement for the conditional sale or lease thereof with the right of purchase upon performance of the conditions stated in the agreement and with an immediate right of possession vested in the conditional vendee or lessee, or in the event a mortgagor of a vehicle is entitled to possession, then such conditional vendee or lessee or mortgagor shall be deemed the owner. The operation or use of a motor vehicle in violation of this article shall be prima facie evidence that said motor vehicle was at the time of such violation controlled, operated and used by the owner thereof.~~

Sec. 54-28. Prohibited Parking. The following is added:

(10) On or across any sidewalk, crosswalk, or trail-way.

Sec. 54-30. Display for sale.

No person shall park a vehicle upon any roadway, boulevard, sidewalk, trail, or Right of Way for the principal purpose of displaying such vehicle for sale or parked in such a manner as to be used as advertising of a business.

Sec. 54-31. Repairing ~~automobiles~~ vehicles on the street.

No person shall make or allow to be made any washing, greasing, or repairing of a vehicle, on a street, except repairs necessitated by an emergency.

Sec. 54-70. Traffic regulations.

(a) No person shall operate or halt any vehicle on public or semi-public property carelessly or heedlessly in disregard of the rights or safety of others.

(b) No person shall park a vehicle, motor vehicle, commercial motor vehicle, or motorcycle in any designated parking area for disabled persons on public or semi-public property unless such person

is physically handicapped and the vehicle displays an identifying certificate or insignia issued by the state department of public safety.

(1) For the purposes of this section, the term "physically handicapped" shall include any person who has sustained an amputation or permanent material disability of either or both arms, or legs, or who has been otherwise permanently disabled in any manner rendering it difficult and burdensome for him to walk.

(2) No person charged with violation of this section may be convicted notwithstanding that no identifying certificate or insignia is displayed on the vehicle if that person is, in fact, physically disabled.

(3) No person shall obstruct any disability parking space, access aisle, or ramp with any material, vehicle, or object to include the piling of snow in those spaces, unless they are designated emergency vehicles responding to an emergency or call for service.

(4) It shall be unlawful for property owners or the responsible party to fail to install Handicapped Accessible signage in accordance with the Minnesota State Accessibility Code and Statute.

(c) It shall be unlawful for a person to park any vehicle for the sole intention to camp, sleep or live and reside out of on any street. Commercial Vehicle operators in conformance with the Federal Motor Carrier Safety Act and Minnesota Statutes may utilize appropriate rest stops, truck stops, or as posted to maintain compliance with mandatory rest periods.

(d) All violations of this section (54-70) are considered a misdemeanor.

Sec. 54-105. Penalty.

Violation of any provision of this section shall constitute a petty misdemeanor unless otherwise determined by Minnesota State Statute as a Misdemeanor or this ordinance.

SECTION 5. SUMMARY

The following official summary of Ordinance #24-03 has been approved by the City Council of the City of Ramsey as clearly informing the public of the intent and effect of the Ordinance:

"Ordinance #24-03 repeals, modifies, adds, and organizes various portions of Chapters 10 (Animals), 30 (Nuisances), and 54 (Traffic and Vehicles) pertaining to nuisances."

SECTION 6. EFFECTIVE DATE

This ordinance becomes effective 30 days after its passage and publication, subject to City Charter Section 5.04.

Text Key
Black = Existing text
Green = Existing text, just moved
Blue = New text
~~Red Strikethrough~~ = Deleted Text

Chapter 10 ANIMALS[1]

ARTICLE I. IN GENERAL

Sec. 10-1. Keeping of certain animals, livestock and poultry.

(a) *Prohibited animals.*

(1) The following animals are prohibited within the city:

a. Any animal or species prohibited by state or federal law.

b. All large cats of the family felidae, such as lions, tigers, jaguars, leopards, cougars and ocelots, except commonly accepted domesticated house cats.

c. All members of the family canidae, such as wolves, foxes, coyotes, dingoes and jackals, except domesticated dogs.

d. All poisonous animals, including snakes; that upon touch or bite may cause hallucinations, alter cardiopulmonary functions, or even death.

e. Dangerous farm type animals, including bison, emus, and ostrich, except with a non-traditional animal license.

f. All other animals which are not listed explicitly above, but which can be easily defined in this chapter as an exotic animal, including bears, wolverines, and badgers.

(2) Persons keeping animals for a public zoo as volunteers, docents, or otherwise, any bona fide research institution or veterinary hospital are exempt from the provisions of this chapter, provided protective devices adequate to prevent such animals from escaping or injuring the public are provided.

(b) *Non-domestic animals.*

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[1]Editor's note(s)—Ord. No. 15-12, § 2, adopted July 14, 2015, amended chapter 10 in its entirety to read as herein set out. Former chapter 10, §§ 10-1, 10-2, 10-23, 10-24, 10-52—10-70, 10-95 and 10-119—10-128, pertained to similar material. See the Code Comparative Table for the chapter's history.

State law reference(s)—General authority relative to animals, Minn. Stats. §§ 410.33, 412.221, subd. 21; animal health, Minn. Stats. ch. 35; dogs and cats, Minn. Stats. ch. 347; cruelty to animals, Minn. Stats. § 343.20 et seq.; stray animals and companion animals, Minn. Stats. ch. 346.

(1) The schedule referred to in subsection (b)(1) of this section shall be used in the following manner:

a. The types of non-domestic animals kept or maintained shall be limited to those listed on the schedule.

b. The maximum number of animal units allowed, excluding domestic animals, for a specific acreage of land shall be determined by the following formula:

Maximum number of animal units allowed = Number of acres rounded down to the nearest quarter (.25) acre(s):

Permitted Animal Types	*Assigned Animal Unit Values*	*Minimum Acreage Required*
Cattle family except Bison	1 head = 1 unit	2.5 acres
Llama/Alpaca family	1 head = 1 unit	2.5 acres
Swine family	2 head = 1 unit	2.5 acres
Sheep/Goat family	2 head = 1 unit	0.50 acres
Poultry/Fowl families (chicken, duck)	25 head = 1 unit	No minimum
Poultry/Fowl families (turkey, goose)	8 head = 1 unit	2.5 acres
Horse/Mule family	See section 10-1(4)c.	1.5 acres
Animal units not addressed in this table will be determined by the City at the time of Non-Traditional Animal License consideration.		

(2) Poultry/fowl shall be subject to the following:

a. Poultry/fowl are defined as chickens, turkeys, geese, ducks, or similar.

b. Poultry/fowl must be provided an enclosure in accordance with City Zoning Code ~~chapter 117, article II (Zoning)~~ and Minnesota State Building Code. The enclosure shall be counted as an accessory building when calculating total number of permitted accessory buildings on a property. The enclosure and surrounding grounds shall be maintained in a clean and sanitary condition and in good repair. Flies, rodents, and noxious odors shall be controlled. Poultry/fowl may not run at large.

c. Poultry/fowl, including any shelters, coops and/or containment fencing, must be located in side or rear yards only.

d. All enclosures must maintain a minimum setback of ten feet from all property lines and must maintain a minimum setback of 30 feet from all adjacent inhabited structures.

1. The enclosure shall remain completely enclosed to prevent unwanted intrusion by outside animals and migratory birds.

2. If 100 percent opaque fencing (privacy fencing) is utilized for the exercise area, said fencing is subject to the standard fence regulations and setbacks within City Code ~~chapter 117~~. If alternative fencing is used (for example, chain link fencing), then said fencing shall be no closer than ten feet to a property line.

e. Roosters may be kept and maintained only on parcels of at least two and one-half acres in size. Said properties are allowed a total of two roosters.

1. Setbacks for rooster enclosure and exercise area shall be 50 feet from any neighboring place of human habitation and 75 feet from neighboring property lines.

(3) Cattle, and swine families shall be subject to the following:

a. Cattle, llama/alpaca, and swine families may be kept and maintained only on parcels of at least two and one-half acres in size.

b. Sheep/goats may be kept and maintained on parcels of at least one-half acre in size.

c. Barns and stables subject to section 10-3.

(4) Horses.

a. Intent and purpose of section provisions. The intent of this section is to establish regulations for maintaining horses as defined in subsection (b) of this section exclusively on property. Section 10-3 (barns and stables) also applies to this article. The purpose of this section is:

1. To prohibit the maintaining of horses on lots or parcels of record less than one and one-half acres in size;

2. To require the filing with the city of a sketch drawing prior to maintaining a horse; and

3. To ensure proper handling, treatment and maintenance of horses.

b. Horse defined. As used in this section, the term "horse" shall mean any stallion, mare, gelding, foal, pony, donkey, ass, burro, mule or animal of horse kind.

c. Acreage requirements. The following chart prescribes the number of horses that can be maintained on lots of record of sizes as shown. The lease of property contiguous to the lot of record is eligible to meet acreage requirements provided the lot of record is at least one and one-half acres in size and evidence of a current lease is provided to the city:

Acreage	Number of Horses Permitted	Comments
Less than 1.5 acres	0	Not permitted.
1.5—3.0 acres	2	Sketch drawing required in property file.
Over 3 acres	2+	One additional horse for each full acre over 3 acres.

d. Sketch drawing required prior to maintaining and boarding a horse or horses on any parcel of land three acres or more in size, the landowner shall provide a sketch drawing to the city.

1. Required sketch drawing information shall include:

i. Name and address of the fee owner of the subject property where the horses are to be maintained and the name and address of occupant of subject property.

ii. Legal description of subject property.

iii. Acreage of subject property and acreage of enclosed roaming area.

iv. Number of horses to be maintained on subject property.

v. Sketch drawing showing, to scale:

(A) Location of all buildings on subject property;

(B) Fenced in horse pasture area;

(C) Location and distance from subject property of all adjacent property's buildings; and

(D) Area on subject property where manure will be stored if the number of horses exceeds one horse per one-half acre of enclosed roaming area.

e. Rodent and insect control.

1. Manure shall be handled or treated in such a manner as not to create a public nuisance which shall mean at a minimum that manure will be properly disposed of weekly when the number of horses on any one parcel exceeds one horse per one-half acre of enclosed roaming area.

2. Corrals, pens, stables or similar enclosures shall be maintained in a manner to minimize fly breeding.

3. Accumulations of horse manure on the paved portion of a street, sidewalk or alley shall not be permitted, and the horse owner shall be responsible to abate such nuisance.

f. Care and maintenance of horses.

1. No horse shall be treated cruelly or inhumanely by any person or in violation of Minn. Stats. ch. 343, which provisions relate to preventing cruelty to animals.

2. Proper care and maintenance of each horse shall be the responsibility of the person, firm or corporation designated as the owner, caretaker or custodian of such horse.

3. No person shall keep a horse in a manner creating a public or private nuisance.

4. Horses shall be provided adequate shelter.

5. Fences for pens, corrals or similar enclosures must be of sufficient height and strength to retain the horses enclosed. Extra care must be taken to ensure the stallions are properly enclosed.

g. Control, trespass roadways and impoundment.

1. No person shall permit any horse of which they are the owner, caretaker or custodian to run at large within the city. Such animal will be deemed to run at large when it is off the premises owned or rented by its owner and unaccompanied by the owner, or an agent or employee of the owner.

2. The chief of police or any designated agent of the city may impound any horse found at large and shall provide proper sustenance for such impounded horse. The chief of police or designated agent shall, within 24 hours after any such horse has been impounded, post written notice at the city hall describing such horse and stating that it has been impounded. If the owner of the impounded horse is known to the person impounding, personal service of notice of such impounding shall be served within 24 hours after impounding upon such owner in the manner prescribed by state law for the service or process.

3. Costs incurred by the city in impounding horses running at large shall be paid by the horse owner prior to releasing the horse. An impounded horse shall be released only to a person providing proof of ownership and displaying a receipt from the city administrator showing payment of the reasonable costs of impounding, cost of feeding and veterinarian care.

4. Any person who, without authority of law, and without first paying the costs due, shall take an impounded horse out of the enclosure in which it is impounded, shall be guilty of a misdemeanor.

5. In the event a horse impounded by the city is not redeemed within 14 days, after its impoundment, the chief of police or designated agent shall give three days' notice of the time and place where such horse will be sold by posting and serving notices as required for

notice herein. If such horse cannot be sold on the day stated, it may be sold as soon as possible thereafter without notice. The city treasurer shall deposit said proceeds in the general fund.

6. If the previous owner of the horse which was sold makes a claim for the sale proceeds within one year from the sale date, the city finance officer, on order from the council, shall pay the previous horse owner the difference between the sale price and the cost of impounding, feeding and sales charges; otherwise, the sale proceeds shall be forfeited to the city.

7. No person may ride or drive a horse after sunset and before sunrise along or crossing any public way without appropriate lighting or reflectorized clothing.

8. The council shall designate and properly post those areas in public lands and parks where horses may be ridden.

9. No person may ride or drive a horse in any public park, beach, golf course or other public property except within the right-of-way of public streets and highways and areas duly designated by the city as a trail or hitching area.

10. Persons riding a horse or driving a horse-drawn vehicle upon a public road way shall be subject to those provisions of this Code and state law applicable to the driver of motor vehicles, except those provisions which by their nature have no application.

11. Horses shall not be ridden or driven in any manner that would cause undue damage to any hard-surfaced road.

12. No person shall ride or drive a horse upon private property without the prior written permission of the owner or occupant thereof.

13. No person shall interfere with any horse ridden or kept in a lawful manner, and owners of domestic animals shall restrain their animal so as to not interfere.

(5) Beekeeping. Bee hives may be maintained on a parcel with the issuance of a zoning permit.

a. Hives may only be located on lots with an existing use.

b. The number of allowed hives shall be based on property size:

Lot Size	Number of Hives
0.25 acres or less	Up to 4 hives
0.25—0.99 acres	Up to 8 hives
1.00—1.99 acres	Up to 20 hives
2.00—3.99 acres	Up to 40 hives
4 acres or larger	Up to 40+ hives
(Up to 5 frame Nucleus colonies do not have quantity limits.)	

c. No hive shall exceed 20 cubic feet in volume.

d. No hive shall be located closer than three feet from any property line or within any easement, whichever is more restrictive.

e. No hive shall be located closer than ten feet from a neighboring, inhabited structure.

f. A constant supply of water shall be supplied or available to all hives.

g. A flyway barrier at least six feet in height shall shield any part of a property line that is within 25 feet of a hive. The flyway barrier shall consist of 100 percent opaque fencing, dense, year-round (coniferous) vegetation, existing structures, or combination thereof, and shall extend at least 25 feet beyond the hive.

h. Colonies shall be maintained in moveable frame hives with adequate space and management techniques to prevent overcrowding and swarming.

i. In any instance in which a colony exhibits unusually aggressive characteristics by stinging or attempting to sting without due provocation or exhibits an unusual disposition towards swarming, it shall be the duty of the beekeeper to requeen the colony. Queens shall be selected from stock bred for gentleness and nonswarming characteristics.

j. Beekeeping zoning permit process.

1. *Application*. The application for a zoning permit shall contain the following information; name, address, and telephone number of applicant; the address of the location, and a sketch plan of the premises where the bee hives will be maintained include how the owner will demonstrate compliance with the standards of this section.

2. *Processing application*. The application must be filed with the zoning administrator together with the permit fee.

3. *Term and transfer*. The zoning permit shall be valid without renewal provided that the applicant complies with the terms of the zoning permit. Zoning permits under this chapter may not be transferred from person to person or from place to place.

4. *Revocation*. The council may revoke any license issued under this article upon adequate notice and a hearing before the council, if requested, on the following grounds: Any violation of this Code; material misstatement or misrepresentation in application for permit or renewal thereof; failure to keep the permittee's premises in an orderly, aesthetically pleasing manner as prescribed by the council and/or its designated representative; failure to comply with the terms of the permit.

(6) Non-traditional animal license.

a. Non-traditional or exotic animals are those that are not normally considered to be domesticated but are not wild animals as defined in section 10-119. A person may keep a non-traditional or exotic animal as defined herein only upon issuance of non-traditional animal license. In determining whether an animal is considered non-traditional or exotic, it shall be the responsibility of the applicant to supply the city with the necessary data and information to reasonably prove that the animal is not dangerous in captivity. This information shall be part of the public record and shall be discussed as part of the non-traditional animal license.

b. In reviewing a request to keep non-traditional or exotic animals, the city may impose conditions and restrictions as it finds necessary, including but not limited to the following:

1. Restrictions on the number and type of animals;

2. Setbacks greater than those required in section 10-23 or the underlying zoning district for the property in question;

3. Restrictions on the size, height, and type of enclosures;

4. Screening or landscaping of the proposed use.

c. The applicant must also submit a copy of all permits required from any other regulatory agencies.

d. License process.

1. *Application*. The application for a license shall contain the following information; name, address, and telephone number of applicant; the address of the location, and a sketch plan of the premises where the animals will be maintained include how the owner will demonstrate compliance with the standards of this section.

2. *Processing application*. The application must be filed with the zoning administrator together with the permit fee 30 days prior to a city council meeting. Following an inspection of the premises proposed to be licensed, the zoning administrator shall make a recommendation to the city council to approve or deny the application. The city council shall hold a public comment period and make the final decision on the application.

3. *Term and transfer*. The license shall be valid without renewal provided that the applicant complies with the terms of the license. Licenses under this chapter may not be transferred from person to person or from place to place.

4. *Revocation*. The council may revoke any license issued under this article upon adequate notice and a hearing before the council, if requested, on the following grounds: Any violation of this Code; material misstatement or misrepresentation in application for license or renewal thereof; failure to keep the licensee's premises in an orderly, aesthetically pleasing manner as prescribed by the council and/or its designated representative; failure to comply with the terms of the license.

(7) Miscellaneous maintenance standards.

a. On all parcels of land maintaining non-domestic animals, there shall be a roofed or covered structure with walls to protect the animals from the elements.

b. A confined exercise area must be provided for the animals. The exercise area shall be fenced off to prevent the animals from roaming at large. Chickens are exempt from fencing requirements.

c. Manure shall be handled and treated in such a manner so as not to create a public nuisance or impact the environment or groundwater. Corrals, pens, stables, and similar enclosures shall be maintained in a manner to minimize fly breeding. No person shall leave accumulations of manure on any street or sidewalk.

d. No non-domestic animal shall be treated cruelly or inhumanely by any person or in violation of state statutes preventing cruelty to animals.

e. No animals of any type may be maintained on any parcel within the city, no matter what size the parcel, if the maintenance of said animals creates a nuisance as defined in chapter 30.

(c) *Domestic animals.*

(1) Domestic animals are classified as:

a. Domestic dogs (excluding hybrids with wolves, coyotes or jackals);

1. Domestic dogs are limited to four without a private kennel license;

2. Domestic dogs shall be provided an enclosure protected from inclement weather during the winter months (November—March);

b. Domestic cats (excluding hybrids with ocelots or margays);

c. Rodents, such as hamsters, mice, gerbils, white rats, guinea pigs, chinchillas or hedgehogs, capable of being maintained continuously in a cage;

d. Rabbits;

e. Captive-bred species of common cage birds;

f. Small non-venomous snakes;

g. Non-poisonous lizards, iguanas, chameleons, salamanders and turtles or other similar small reptiles, unless prohibited by state or federal law;

h. Fish, unless prohibited by state or federal law;

i. Domestically raised ferrets (must be vaccinated yearly);

j. Domestically raised pot-bellied pigs.

(2) Domestic animals shall be up to date on vaccines.

(3) Domestic animals are permitted in all residential districts.

(Ord. No. 15-12, § 2, 7-14-2015; Ord. No. 22-03 , § 2, 2-8-2022)

Sec. 10-2. Animals at large.

No person shall allow any animal of any type to run at large.

(1) The term "at large" means an animal that is off the premises of the owner and is:

a. Not on a leash held by a responsible person; or

b. Not accompanied by and under the direct control of a responsible person so as to be effectively restrained by command.

(2) An animal shall not be determined to be at large if it is:

a. Engaged in wild game or animal hunting and under the control of its owner or a responsible person;

b. Engaged in obedience training and under the control of its owner or a responsible person; or

c. Running loose on the owner's property, or property under the owner's control and under the control of a responsible party.

(3) If the animal is running loose on the owner's property and runs onto adjacent public or private properties and does not respond to a person, then the animal is considered at large.

(Ord. No. 15-12, § 2, 7-14-2015; Ord. No. 22-03 , § 2, 2-8-2022)

Sec. 10-3. Barns and stables.

(a) No stable or barn in which cows, horses, roosters, or other animals are kept may be located within 50 feet of a place of human habitation and 75 feet from neighboring property lines. Such stables and barns, where lawful, shall be kept clean. Manure shall be removed with sufficient frequency to avoid nuisance from odors or from the breeding of flies at least once every two weeks.

(b) Manure shall be removed by hauling beyond the city limits unless used for fertilizer, in which case it shall be spread upon the ground evenly and turned under at once or as soon as the frost leaves the ground.

(Ord. No. 15-12, § 2, 7-14-2015; Ord. No. 22-03 , § 2, 2-8-2022)

Secs. 10-4—10-51. Reserved.

ARTICLE II. DOGS[2]

DIVISION 1. GENERALLY

Sec. 10-52. Definitions.

The following words, terms and phrases, when used in this article, shall have the meanings ascribed to them in this section, except where the context clearly indicates a different meaning:

Animal control authority means an agency of the state, county, municipality, or other governmental subdivision of the state which is responsible for animal control operations in its jurisdiction.

Boarding means providing for the care, shelter, or feeding of dogs, not owned by the owner or occupant of the premises where said dogs are kept, for any period.

Dangerous dog means any dog that has:

(1) Without provocation, inflicts substantial bodily harm on a human being on public or private property.

(2) Has killed a domestic animal without provocation while off the owner's property.

(3) Has been found to be potentially dangerous, and, after the owner has notice that the dog is potentially dangerous, the dog aggressively bites, attacks, or endangers the safety of humans or domestic animals.

Dog means any male or female of the canine species.

Dog owner means the license holder or any other person, firm, association, or corporation owning, keeping or harboring a dog. Any person keeping or harboring a dog for five consecutive days shall, for the purposes of this definition, be deemed an owner.

Great bodily harm means bodily injury which creates a high probability of death, or which causes serious permanent disfigurement, or which causes a permanent or protracted loss or impairment of the function of any bodily member or organ or other serious bodily harm

Kennel, commercial, means a place where boarding and/or training is offered to any number of dogs not owned by the owner or occupant of the premises. Such boarding and/or training may also include but is not limited to related uses such as selling, breeding, showing, treating or grooming. Pet shops, veterinary clinics, and pet grooming facilities are considered commercial uses but shall not be defined as commercial kennels.

Kennel, private, means a place where a dog owner keeps four or more dogs over six months of age on property occupied by the dog owner for residential purposes and where the keeping of such dogs is incidental to the occupancy of the premises, and may include breeding and selling of dogs as a hobby. A conditional use permit is required for four or more dogs.

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[2]Ord. No. 22-03 , § 2, adopted February 8, 2022, repealed the former article II, § 10-24, and renumbered articles III and IV as articles II and III. The former article II pertained to horses and derived from Ord. No. 15-12, adopted July 14, 2015.

State law reference(s)—Dogs and cats, Minn. Stats. ch. 347.

Owner means the license holder or any other person, firm, association, or corporation owning, keeping or harboring a dog. Any person keeping or harboring a dog for five consecutive days shall, for the purposes of this definition, be deemed an owner.

Potentially dangerous dog means any dog that:

(1) When unprovoked, inflicts bites on a human or domestic animal on public or private property.

(2) When unprovoked, chases or approaches a person, including a person on a bicycle, upon the streets, sidewalks, or any public or private property, other than the dog owner's property, in an apparent attitude of attack.

(3) Has a known propensity, tendency, or disposition to attack unprovoked, causing injury or otherwise threatening the safety of humans or domestic animals.

Proper enclosure means securely confined indoors or in a securely enclosed and locked pen or structure suitable to prevent the animal from escaping and providing protection from the elements for the dog. A proper enclosure does not include a porch, patio, or any part of a house, garage, or other structure that would allow the dog to exit of its own volition, or any house or structure in which windows are open or in which door or window screens are the only obstacles that prevent the dog from exiting.

Provocation means an act that an adult could reasonably expect may cause a dog to attack or bite.

Running at large means any dog which is not either:

(1) Effectively contained on private property;

(2) Effectively restrained, by chain or leash, to private property with the consent of the property owner;

(3) Effectively restrained by a chain or leash not to exceed six feet in length; or

(4) Under the voice control of its owner.

Substantial bodily harm means bodily injury that involves a temporary but substantial disfigurement, or that causes a temporary but substantial loss or impairment of the function of any bodily member or organ, or that causes a fracture of any bodily member.

(Ord. No. 15-12, § 2, 7-14-2015)

Sec. 10-53. Animal control officer.

As used in this article the term "animal control officer" means any city officer or employee designated to enforce any portion of this article.

(Ord. No. 15-12, § 2, 7-14-2015)

Sec. 10-54. Duties of animal control officer.

The animal control officer shall perform the following duties:

(1) Seize, impound, or restrain any dog found running at large within the city.

(2) Investigate all cases of animal bites reported to him and supervise the quarantine of any such animal to ensure that it is kept under observation for a period of ten days.

(3) Enforce all other provisions of this article.

(Ord. No. 15-12, § 2, 7-14-2015)

Sec. 10-55. No interference with officer.

It shall be unlawful for any person to molest or in any way interfere with any peace officer, animal control officer, or any of their duly authorized assistants, or with any duly authorized agent while engaged in performing work under the provisions of this article.

(Ord. No. 15-12, § 2, 7-14-2015)

Sec. 10-56. Number of dogs permitted.

(a) On a parcel or series of contiguous parcels under the same ownership or occupancy as the dog owner, no more than three dogs are permitted. A private kennel license is required for four or more dogs.

(b) *Private kennel license process.*

(1) *Application.* The application for a license shall contain the following information; name, address, and telephone number of applicant; the address of the location where four or more dogs will be maintained, the number of dogs proposed to be maintained on the premise, the breeds of the dogs to be maintained, and a sketch plan of the premises where the dogs will be maintained.

(2) *Processing application.* The application must be filed with the zoning administrator together with the permit fee 30 days prior to a city council meeting. Following an inspection of the premises proposed to be licensed, the zoning administrator shall make a recommendation to the city council to approve or deny the application. The city council shall hold a public hearing and make the final decision on the application.

(3) *Term and transfer.* The license shall be valid without renewal provided that the applicant complies with the terms of the license. Licenses under this chapter may not be transferred from person to person or from place to place.

(4) *Revocation.* The council may revoke any license issued under this article upon adequate notice and a hearing before the council, if requested, on the following grounds:

a. Any violation of this Code;

b. Material misstatement or misrepresentation in application for license or renewal thereof;

c. Failure to keep the licensee's premises in an orderly, aesthetically pleasing manner as prescribed by the council and/or its designated representative;

d. Failure to comply with the terms of the license.

(Ord. No. 15-12, § 2, 7-14-2015)

Sec. 10-57. Reserved.

Ord. No. 21-08 , § 3, adopted February 23, 2021, repealed § 10-57, which pertained to individual dog licensing and derived from Ord. No. 15-12, adopted July 14, 2015.

Sec. 10-58. Tags.

All dogs in public spaces shall have an identification tag with owner or veterinarian contact information affixed to the dog collar. In lieu of a physical tag, a microchip embedded in the dog with the same information is sufficient for identification.

(Ord. No. 15-12, § 2, 7-14-2015; Ord. No. 21-08 , § 3, 2-23-2021)

Sec. 10-59. Rabies vaccination.

(a) Every owner or keeper of a dog shall cause the same to be vaccinated by a licensed veterinary with anti-rabies vaccine at least once every three years and prior to the time such dog shall reach the age of six months.

(b) No dog need be vaccinated when a licensed veterinarian has examined the animal and certified that, at such time, vaccination would endanger its health because of its age, infirmity, debility, illness, or other medical consideration; and such exception certificate is presented to the animal control officer within five days of such examination. The animal shall be vaccinated against rabies as soon as its health and age permit. Unvaccinated animals must be confined to the owner's property or a veterinary facility.

(Ord. No. 15-12, § 2, 7-14-2015)

Sec. 10-60. Animal at large.

(a) Every owner or keeper of a dog shall cause the same to be under the control of and in custody of a person of sufficient age to adequately control the dog at all times, while the dog is off the premises of the owner. The terms "control" and "custody" mean on a leash of not more than six feet in length or under the voice control of its owner. It shall be lawful to have a dog in an automobile without a leash, but it must be on a leash or under the voice control of its owner if taken out of the vehicle. Violation of this section shall be a petty misdemeanor.

(b) It is unlawful for any diseased animal to run at large.

(c) All animals must be in the care and control of their owner.

(Ord. No. 15-12, § 2, 7-14-2015)

Sec. 10-61. Report of dog bites.

Any person knowing of a human being bitten by a dog shall immediately notify the animal control officer or the police department and said dog shall then be confined and kept under observation for a period of ten days before being removed from owner's property or disposed of.

(Ord. No. 15-12, § 2, 7-14-2015)

Sec. 10-62. Destroying a dog.

It shall be unlawful for any person other than the animal control officer or a police officer to kill or destroy any dog or animal of the dog kind running at large in the city or that has been known to bite a person within ten days.

(Ord. No. 15-12, § 2, 7-14-2015)

Sec. 10-63. Abandonment.

No person shall abandon or release any dog, cat, or other animal with the boundaries of the city.

(Ord. No. 15-12, § 2, 7-14-2015)

Sec. 10-64. Potentially dangerous dogs.

(a) The animal control officer will provide the owner of a dog that has been deemed potentially dangerous, per section 10-52, with a potentially dangerous dog incident report.

(b) If the dog has inflicted bites on a human or domestic animal on public or private property, a quarantine notice will also be provided to the owner advising of a ten day quarantine period.

(c) If a proper enclosure cannot be provided for the dog, the animal control officer can seize the dog for the quarantine period. All costs of the care, keeping, and disposition of the dog are the responsibility of the person claiming an interest in the dog.

(d) Any person knowing of a human being bitten by a dog shall immediately notify the animal control officer or the police department and said dog shall then be confined and kept under observation for a period of ten days before being removed from owner's property or disposed of.

(Ord. No. 15-12, § 2, 7-14-2015)

Sec. 10-65. Dangerous dogs.

(a) The animal control officer will provide the owner of a dog that has been deemed dangerous, per section 10-52, with a dangerous dog incident report.

(b) If the dog has inflicted bites on a human or domestic animal on public or private property, a quarantine notice will also be provided to the owner advising of a ten-day quarantine period.

(c) An owner of a dangerous dog shall keep the dog, while on the owner's property, in a proper enclosure. If the dog is outside the proper enclosure, the dog must be muzzled and restrained by a substantial chain or leash and under the physical restraint of a responsible person. The muzzle must be made in a manner that will prevent the dog from biting any person or animal but that will not cause injury to the dog or interfere with its vision or respiration.

(d) An owner of a dangerous dog must renew the registration of the dog annually until the dog is deceased. If the dog is removed from the jurisdiction, it must be registered as a dangerous dog in its new jurisdiction.

(e) An owner of a dangerous dog must notify the animal control authority in writing of the death of the dog or its transfer to a new location where the dog will reside within 30 days of the death or transfer, and must, if requested by the animal control authority, execute an affidavit under oath setting forth either the circumstances of the dog's death and disposition or the complete name, address, and telephone number of the person to whom the dog has been transferred or the address where the dog has been relocated.

(f) An animal control authority shall require a dangerous dog to be sterilized at the owner's expense. If the owner does not have the animal sterilized within 30 days, the animal control authority shall seize the dog and have it sterilized at the owner's expense.

(g) A person who owns a dangerous dog and who rents property from another where the dog will reside must disclose to the property owner prior to entering the lease agreement and at the time of any lease renewal that the person owns a dangerous dog that will reside at the property.

(h) A person who transfers ownership of a dangerous dog must notify the new owner that the animal control authority has identified the dog as dangerous. The current owner must also notify the animal control authority in writing of the transfer of ownership and provide the animal control authority with the new owner's name, address, and telephone number.

(Ord. No. 15-12, § 2, 7-14-2015)

Sec. 10-65.1. Dangerous dog registration.

(a) *Requirement.* No person may own a dangerous dog in this state unless the dog is registered as provided in this section.

(b) *Registration.* An animal control authority shall issue a certificate of registration to the owner of a dangerous dog if the owner presents sufficient evidence that:

(1) A proper enclosure exists for the dangerous dog and a posting on the premises with a clearly visible warning sign that there is a dangerous dog on the property, including a warning symbol to inform children;

(2) A surety bond issued by a surety company authorized to conduct business in this state in a form acceptable to the animal control authority in the sum of at least $300,000.00, payable to any person injured by the dangerous dog, or a policy of public liability insurance issued by an insurance company authorized to conduct business in this state in the amount of at least $300,000.00, insuring the owner for any personal injuries inflicted by the dangerous dog;

(3) The owner has paid an annual fee of not more than $500.00, in addition to any regular dog licensing fees, to obtain a certificate of registration for a dangerous dog under this section; and

(4) The owner has had microchip identification implanted in the dangerous dog with the name of the microchip manufacturer and identification number of the microchip provided to the animal control authority. If the microchip is not implanted by the owner, it may be implanted by the animal control authority. In either case, all costs related to purchase and implantation of the microchip must be borne by the dog's owner.

(c) *Warning symbol.* If an animal control authority issues a certificate of registration to the owner of a dangerous dog pursuant to subdivision (b), the animal control authority must provide, for posting on the owner's property, a copy of a warning symbol to inform children that there is a dangerous dog on the property. The warning symbol must be the uniform symbol provided by the commissioner of public safety. The commissioner shall provide the number of copies of the warning symbol requested by the animal control authority and shall charge the animal control authority the actual cost of the warning symbols received. The animal control authority may charge the registrant a reasonable fee to cover its administrative costs and the cost of the warning symbol.

(d) *Fee.* The animal control authority may charge the owner an annual fee, in addition to any regular dog licensing fees, to obtain a certificate of registration for a dangerous dog under this section.

(e) *Dangerous dog designation review.* Beginning six months after a dog is declared a dangerous dog; an owner may request annually that the animal control authority review the designation. The owner must provide evidence that the dog's behavior has changed due to the dog's age, neutering, environment, completion of obedience training that includes modification of aggressive behavior, or other factors. If the animal control authority finds sufficient evidence that the dog's behavior has changed, the authority may rescind the dangerous dog designation.

(f) *Law enforcement; exemption.* The provisions of this section do not apply to dangerous dogs used by law enforcement officials for police work.

(g) *Exemption.* Dogs may not be declared dangerous if the threat, injury, or damage was sustained by a person:

(1) Who was committing, at the time, a willful trespass or other tort upon the premises occupied by the owner of the dog;

(2) Who was provoking, tormenting, abusing, or assaulting the dog or who can be shown to have repeatedly, in the past, provoked, tormented, abused, or assaulted the dog; or

(3) Who was committing or attempting to commit a crime.

(h) *Tag.* A dangerous dog registered under this section must have a standardized, easily identifiable tag identifying the dog as dangerous and containing the uniform dangerous dog symbol, affixed to the dog's collar at all times.

(Ord. No. 15-12, § 2, 7-14-2015; Ord. No. 21-08 , § 3, 2-23-2021)

Editor's note(s)—Ord. No. 15-12, § 2, adopted July 14, 2015, set out provisions intended for use as § 10-65. For purposes of classification, and at the editor's discretion, these provisions have been included as § 10-65.1.

Sec. 10-66. Hearing for dogs deemed dangerous or potentially dangerous.

The owner of a dog that has been deemed dangerous or potentially dangerous may request a hearing to determine the validity of the dangerous or potentially dangerous dog declaration. If such a request is made, the owner must immediately comply with provision 1 of the notice, until the hearing examiner issues an opinion. To appeal the dangerous or potentially dangerous dog declaration:

(1) A request, identifying with specificity the basis for the dog owner's objection to the declaration shall be filed in writing with the office of the chief of police within 14 days after the date of the service of the notice. Failure to do so within 14 days will terminate the owner's right to a hearing.

(2) A $250.00 filing fee shall be submitted with the appeal request. In the event that the dangerous dog declaration is not upheld by the hearing examiner, the filing fee will be refunded to the dog's owner. Per Minn. Stat. § 347.541, if the dangerous dog declaration is upheld by the hearing examiner, actual expenses of the hearing up to a maximum of $1,000.00 will be the responsibility of the dog's owner.

(3) A hearing shall be conducted within ten days, unless a later date is mutually agreed to by the hearing examiner, the dog owner and the city.

(4) The hearing officer shall issue a decision on the matter within ten days after the hearing. The decision must be delivered to the dog's owner by hand delivery or registered mail as soon as practical and a copy must be provided to the animal control authority.

(5) If the hearing officer affirms the dangerous dog declaration, the owner will have 14 days from receipt of that decision to comply with all requirements of the notice.

(6) Any costs incurred for the care, keeping, and disposition of the dog are the responsibility of the person claiming an interest in the dog, except to the extent that a court or hearing officer finds that the seizure or impoundment was not substantially justified by law.

(Ord. No. 15-12, § 2, 7-14-2015)

Sec. 10-67. Failure to restrain an attack by a dog.

(a) It shall be unlawful for an owner to fail to restrain a dog from inflicting or attempting to inflict bodily injury to any person or other animal. Violation of this section shall be a misdemeanor. The court, upon a finding of the defendant's guilt hereunder, is authorized to order, as part of the disposition of the case, that the animal be destroyed based on a written order containing one or more of the following findings of fact:

(1) The animal is dangerous as demonstrated by a vicious attack, an unprovoked attack, an attack without warning, or multiple attacks; or

(2) The owner of the animal has demonstrated an inability or unwillingness to control the animal in order to prevent injury to persons or other animals.

(b) If the court does not order the destruction of the dog, the court, as an alternative, may order the defendant to provide, and show proof to the court of public liability insurance in the minimum amount of $300,000.00.

(Ord. No. 15-12, § 2, 7-14-2015)

Sec. 10-68. Stopping an attack.

If any police officer or animal control officer is witness to an attack by a dog upon a person or another animal, the officer may take whatever means they deem appropriate to bring the attack to an end and prevent further injury to the victim.

(Ord. No. 15-12, § 2, 7-14-2015)

Sec. 10-69. Dogs disturbing the peace.

It shall be unlawful for any person to own, keep, have in possession, or harbor any dog that howls, yelps, or barks to the reasonable annoyance of another person. Any person violating this section, who upon first requested by a police officer or animal control officer to stop or prevent the annoyance, and refuses to comply with the request will be issued a citation or arrested in accordance with Minnesota Rules of Criminal Procedure, and, if the officer deems it necessary to stop the annoyance, may have the dog taken to the city animal pound. Any dog placed in the pound may be reclaimed by the owner upon payment of the fee prescribed in subsection 10-95(b), and if not reclaimed may be disposed of in the manner provided in subsection 10-95(c).

(Ord. No. 15-12, § 2, 7-14-2015)

Sec. 10-70. Removal of excrement, manure, and carcasses.

(a) It is unlawful for any person who owns or has custody of a dog to cause or permit such animal to defecate on any private property without the consent of the property owner or on any public property unless such person immediately removes the excrement and places it in a proper receptacle. The provisions of this section shall not apply to seeing-eye dogs under the control of a blind person or dogs while being used in city police activity.

(Ord. No. 15-12, § 2, 7-14-2015)

(b) It is unlawful for any person who owns or has custody of a dog to cause or permit accumulations of manure and animal excrement, except that any manure maintained in conformance with State Law and City Code for use as fertilizer.

(c) It is unlawful for any person who owns or has custody of a dog to cause or permit carcasses of animals not buried at least three feet deep or destroyed within 24 hours after death.

Secs. 10-71—10-94. Reserved.

DIVISION 2. IMPOUNDMENT

Sec. 10-95. Procedure; reclaiming.

(a) *Impoundment.* All dogs picked up by the animal control officer or any of their duly authorized assistants shall be immediately transported to the designated pound. If the owner is known, they shall be immediately

notified by telephone or personal contact and by written notice to their last known address. If the owner is unknown, written notice containing a description of the animal shall be posted at the pound and the city hall. The notice shall advise the owner that they have five regular business days to claim the dog. The term "regular business day" means any day during which the pound is open to the public not less than four consecutive hours between the hours of 8:00 a.m. and 7:00 p.m.

(b) *Reclaiming.* An owner may reclaim an impounded dog:

(1) If the dog has a current license: by paying to the pound master an impounding fee plus a boarding fee in an amount determined by agreement between the city and the designated pound, for each day the animal was confined. There shall also be an added impounding fee for any dog impounded twice within 12 months. Such fees shall be set by ordinance.

(2) If the dog does not have a current license: By first obtaining a license from the city administrator and paying the costs to the pound master.

(c) *Unclaimed animals.* Any animal not claimed within the allotted time shall be disposed of in accordance with the provisions of Minn. Stats. § 35.71, subd. 3.

(Ord. No. 15-12, § 2, 7-14-2015)

Secs. 10-96—10-118. Reserved.

ARTICLE III. WILD ANIMALS[3]

Sec. 10-119. Rules and definitions.

The following words, terms and phrases, when used in this article, shall have the meanings ascribed to them in this section, except where the context clearly indicates a different meaning:

At large means a wild animal that is outside of its secondary enclosure, or when the wild animal is outside of its primary enclosure but within its secondary enclosure and not in the presence of the owner.

Dwelling means a building or portion thereof designed or used exclusively for residential occupancy.

Handling means feeding, manipulating, transporting, restraining, treating, training, working or performing any similar activity with respect to a wild animal.

Impound means to seize and hold in legal custody.

Livestock means a typical farm animal kept for agricultural use, pleasure or profit, including but not limited to horses, mules, sheep, goats, cattle, swine, fowl, rabbits and mink.

Lot means a tract, plat or portion of a subdivision or other parcel or land intended as a unit for the purpose, whether immediate or future, or transfer of ownership or for the building development.

Owner means a person who keeps a wild animal or the parents or guardians of such a person under 18 years of age.

[3]Editor's note(s)—See editor's note at article II.

Portable primary enclosure means the portable structure used to confine a wild animal in a secure manner that prevents the running at large of a wild animal during transportation or temporarily confining such an animal during handling.

Primary enclosure means an individual, partnership, firm, joint stock company, corporation, association, unincorporated association of individuals, trust, estate, or other entity.

Restraint means the portable structure used to confine a wild animal in a secure manner that prevents the running at large of a wild animal during transportation or temporarily confining such an animal during handling.

Secondary enclosure means a structure such as a fence, wall or building, which entirely encloses the area in which the primary enclosures, exercise facilities and training facilities are located and all handling activities occur. Such secondary enclosure serves to contain a wild animal from running at large and to prevent any unauthorized public access.

Structure means anything constructed or erected, the use of which requires a permanent location on the ground or attachment to something having a permanent location on the ground, such as a fence, wall, or building.

The keeping of wild animals means possessing and handling of wild animals on any property and providing such an animal with the necessities of life such as feeding and sheltering. The keeping of wild animals may include animals being used or intended to be used for research, training, breeding, boarding, as a personal pet, or for agricultural purposes. The keeping of a wild animal may also include wild animals intended to be used for exhibition providing that such animals are not exhibited within the city, such as in the case of a public showing, circus or zoo.

Wild animal.

(1) The term "wild animal" means a large or dangerous species that, in their uncaptured wild state, have the physical capacity to be dangerous to the safety and welfare of any person or property. Examples of such wild animals are (but not limited to these examples) bears, lions, wolves, coyotes, cougars, bison, tigers, panthers, monkeys, apes, large alligators and crocodiles (greater than four feet in length), large snakes (greater than six feet), and poisonous snakes, excluding dogs, cats, other traditional house pets and livestock.

(2) Reducing such mammals, reptiles and birds to captivity, whether trained, raised or bred in captivity or otherwise considered domesticated in any manner, shall not remove such wild animals from these requirements and regulations.

(Ord. No. 15-12, § 2, 7-14-2015)

Sec. 10-120. Penalty.

A person who fails to comply with or violates provisions of this Code or the restrictions of a conditional use permit or variance shall be guilty of a misdemeanor. Appropriate actions and proceedings may be taken by law or inequity to prevent a violation of this article of the conditions or restrictions of a conditional use permit or variance, to prevent unlawful construction, to recover damages, to restrain, correct or abate a violation, and to prevent illegal use of a lot; these remedies shall be in addition to the penalties described in this section.

(Ord. No. 15-12, § 2, 7-14-2015)

Sec. 10-121. Purpose and intent.

It is the intent of this article to establish regulations that will allow as a conditional use the keeping of wild animals, with a conditional use permit in certain zoning districts. The city recognizes that wild animals require

special handling to ensure that the health, safety and welfare of the public is protected and all land use conflicts are minimized.

(Ord. No. 15-12, § 2, 7-14-2015)

Sec. 10-122. Enforcement.

(a) *Impoundment.* In addition to the penalties imposed in section 10-120, a person in violation of this article may be subject to having the wild animals in question impounded, or destroyed. Owners in violation of this article will have ten days to correct the violation and redeem a wild animal. The owner is responsible for all costs incurred by the city to capture, keep and/or destroy a wild animal. If a wild animal is not redeemed, the city will dispose of such wild animal in any manner it deems necessary such as, but not limited to, selling, destroying, or donating to an appropriate organization or agency.

(b) *Rabies.* A wild animal capable of transmitting rabies which has been known to have bitten a person shall be quarantined and observed for rabies under the direction of a licensed veterinarian for a period of time and in facilities determined to be adequate by that veterinarian and the city. If a wild animal is proven to be rabid, the wild animal shall be destroyed. If a wild animal is proven to not be rabid by a licensed veterinarian, it will be returned to the owner.

(c) *Enforcement authority.* Enforcement officers shall have the right to destroy a wild animal posing an immediate threat of serious harm to any person, livestock or house pet.

(Ord. No. 15-12, § 2, 7-14-2015)

Sec. 10-123. Inspection and revocation of conditional use permit.

The city may at any time inspect the lot and structures where a wild animal is kept to determine if the conditional use permit, and the conditions and restrictions of that conditional use permit are being strictly adhered to. The city may require an inspection upon reasonable request and shall reserve the right to have said inspection performed by an approved and qualified consultant.

(Ord. No. 15-12, § 2, 7-14-2015)

Sec. 10-124. Nonconforming uses.

A person lawfully keeping wild animals within the city upon the effective date of the adoption of the ordinance from which this article is derived, who does not conform to the provisions of this article, shall be given 30 days to comply or submit application for the necessary permits.

(Ord. No. 15-12, § 2, 7-14-2015)

Sec. 10-125. Variances.

(a) *Variance and review criteria.* Where the city finds that extraordinary hardships or practical difficulties may result from strict compliance with the provisions of this article, and the purposes of this article may be served to the same or greater extent by an alternative proposal, the city may approve variances to this article so that substantial justice may be done and the public interest secured, provided that:

(1) Such a variance shall not have the effect of nullifying the intent and purpose of this article; and

(2) The city shall not approve variances unless, based upon the evidence presented to it, it finds that:

a. The granting of the variance would not be detrimental to the public safety, health, or welfare or injurious to property.

b. The conditions that a variance would be based upon are unique to that application for which the variance is sought and are not applicable generally to other applications.

c. The strict enforcement of this article would result in unreasonable and unnecessary requirements or restrictions because a particular hardship would result, as distinguished from an inconvenience.

d. The variance would not in any manner vary the provisions of the Ramsey Comprehensive Plan.

(b) *Application and review.*

(1) The application procedure for a variance from this article shall be the same as section 10-128(b) through (d).

(2) Variances may be reviewed concurrently with an application for a conditional use permit.

(c) *Conditions of approval.* In approving an application for a variance, the city may attach conditions and restrictions as it finds necessary.

(Ord. No. 15-12, § 2, 7-14-2015)

Sec. 10-126. Fees.

The applicant for a conditional use permit and/or variance shall pay an application fee as per ordinance. The applicant shall also pay for any costs or expenses incurred by the city during the processing and reviewing of the application, which exceed the application fee. Such expenses shall include, but are not limited to, consultants and other professionals and the cost of printing, mailing, and supplies. Such fees shall become due and payable immediately upon notification by the city. The city shall provide upon the request of the applicant, a breakdown of the various expenses incurred by the city. The city may withhold any final action on an application for a conditional use permit or variance and/or rescind prior actions until all fees are fully paid. The city may require additional deposits, above and beyond the application fee, if found necessary.

(Ord. No. 15-12, § 2, 7-14-2015)

Sec. 10-127. General regulations.

(a) *Prohibition.* No person shall keep a wild animal unless such a use is specifically permitted by this article and all regulations are satisfied.

(b) *Regulations.*

(1) *Enclosures.*

a. A wild animal shall be confined, sheltered and led in a primary enclosure contained entirely within a secondary enclosure.

b. All primary and secondary enclosures shall meet minimum requirements of structural soundness and security as deemed satisfactory by the city. All primary and secondary enclosures;

1. Shall be constructed of steel bar, link, wire or other suitable material of sufficient strength to contain the proposed animal;

2. Shall be adequately braced and securely anchored at ground level;

3. Shall be constructed such as to prevent a wild animal from digging out from under the enclosure;

4. Shall be key or combination locked to prevent unauthorized entrance;

5. Shall be located so that all access to primary enclosures must be from within the secondary enclosure;

6. Shall be adequately signed to notify the public of the presence of wild animals and the danger that exists.

(2) The transportation of a wild animal outside of the secondary enclosure shall be in a vehicle specially equipped for the transportation of wild animals and a portable primary enclosure as approved by the city.

(3) *Running at large.*

a. It shall be prohibited for a wild animal to run at large.

b. A wild animal shall be under the restraint of its owner.

c. Tools for capturing wild animals shall be readily accessible, such as traps, firearms, tranquilizing guns and nets.

(4) *Sanitation and health.*

a. The lot on which a wild animal is kept shall be maintained in a clean, sanitary and neat manner in accordance with the conditions of the permit.

b. A wild animal shall be maintained in a healthy state so as to prevent the transmittal of disease to other animals or persons.

c. All animal waste shall be properly and timely disposed of in accordance with the conditions of the permit.

(5) *Zoning and lot requirements.*

a. All zoning code regulations shall be complied with.

b. Additional regulations shall be as follows:

1. The keeping of wild animals shall be allowed only as a conditional use in any zoning district of the city.

2. The lot on which a wild animal as defined herein is kept shall be at least two and one-half acres in size.

3. The structures, primary and secondary enclosures and all uses associated with the handling of wild animals, shall be set back a minimum of 100 feet front yard; 30 feet side yard and 50 feet rear yard.

4. The structures, primary and secondary enclosures and all areas in which a wild animal is handled shall be located a minimum of 300 feet from all dwellings other than that of the owner.

5. The activity areas in which a wild animal is handled shall be screened or landscaped in such a manner as to prevent them from being visible at any time of the year from the road right-of-way, and public properties.

(Ord. No. 15-12, § 2, 7-14-2015)

Sec. 10-128. Conditional use permit for wild animals.

(a) *Prohibition.* No person shall keep a wild animal unless a conditional use permit has been approved by the city for that person and that activity, in accordance with this article.

(b) *Submittal of application.* Complete application for a conditional use permit shall include the following:

(1) One copy of the completed application form.

(2) One copy of a letter explaining in detail the proposed use and addressing regulations in section 10-127, and review criteria in this section.

(3) One copy of an accurate site plan (drawn to scale) or survey of the lot on which the proposed use would occur and the adjacent lots showing:

a. Lot dimensions;

b. Location, size and configuration of the area proposed to be used for the keeping of wild animals, including all existing and proposed buildings, structures, and enclosures;

c. Setbacks from front lot line, side lot lines, and rear lot line, and distances from neighboring dwellings, pastures, barns, and corrals;

d. Vegetation and terrain features such as steep slopes, wetlands, woods and any natural and proposed screening or landscaping;

e. Driveways, public and private roadways, parking and loading areas;

f. Easements for roads, access, open space, views, and utilities; and

g. Location of well and septic.

The city reserves the right to require a certificate of survey.

(4) One copy of all permits required from the state department of natural resources, United States Department of Agriculture, United States Fish and Wildlife, and other governmental agency.

(5) One copy of the owner's qualifications, list of professional references and any other background materials as required by the zoning administrator.

(6) Payment of application fee and miscellaneous fees as established by ordinance.

(7) One copy of building plans for primary and secondary enclosures.

(8) Any additional information found necessary by the city zoning administrator.

(c) *Application deadline.* A completed application for a conditional use permit shall be submitted no later than 30 days before the next regularly scheduled planning commission meeting.

(d) *Review of council and planning commission.*

(1) Upon submittal of a completed application, the zoning administrator shall schedule a public hearing at the next planning commission meeting. The police chief shall receive a copy of the application and forward any recommendations to the zoning administrator who shall then review the application and police comments and may make recommendations to the planning commission. The planning commission shall consider the application for a conditional use permit and thereafter make recommendations to the council. The council shall then approve, with modifications, or deny the application for a conditional use permit by resolution that shall set forth in detail any conditions and restrictions to which the approval is subject or reasons for denial.

(e) *Review criteria.* In acting upon an application for a conditional use permit, the city shall consider the following criteria:

(1) Surrounding land uses.

(2) Structural soundness and security of all primary and secondary enclosures.

(3) Design, size, location and configuration of all primary and secondary enclosures.

(4) Maintenance of the primary and secondary enclosures and all other structures and areas used in relation to the keeping of any wild animal.

(5) Nuisances such as noise and odors.

(6) Aesthetics, including the appearance of the lot and structure where a wild animal is kept.

(7) Compliance with all sections of this Code.

(8) Regulations of the state department of natural resources, United States Department of Agriculture, United States Fish and Wildlife, or any other governmental agency.

(9) Nature and characteristics of each type of animal being proposed such as its size, strength, disposition, and its ability to harm a person or property.

(10) Other criteria found relevant by the city.

The applicant shall prove that the use as proposed in the conditional use permit application would not result in any detrimental effects as per the criteria listed in this subsection (e).

(f) *Conditions of approval.* In approving an application for a conditional use permit, the city may attach conditions and restrictions as it finds necessary, including but not limited to the following:

(1) Restrictions on the number and type of animals.

(2) Setbacks greater than those required in section 10-127.

(3) Minimum and/or maximum distance between primary and secondary enclosures.

(4) Minimum height of enclosures.

(5) Size of the enclosures.

(g) *Expiration.* A conditional use permit shall remain in effect as long as the conditions agreed upon are observed and the permit holder is in compliance with all other regulations or standards of this chapter.

(Ord. No. 15-12, § 2, 7-14-2015)

Black Text = Existing language left in place
~~Green Strike-Thru Text~~ =-Existing language moved to a different location (the old location)
~~Red Strike-thru Text~~ = Existing language proposed to be deleted entirely
Gold Underline Text = Existing language, but moved from another location in City Code (the new location)
Blue Underline Text = New language

Chapter 30 NUISANCES[1]

Sec. 30-1. Definitions.

The following words, terms and phrases, when used in this chapter, shall have the meanings ascribed to them in this section, except where the context clearly indicates a different meaning:

A-weighted means a specific weighting of the sound pressure level for the purpose of determining the human response to sound. The specific weighting characteristics and tolerances are those given in American National Standards Institute S1.4-1983, section 5.01.

Abandoned vehicle means any motor vehicle which is determined by the zoning administrator, chief of police, or their assigns, to be an inoperable vehicle as herein defined or to which the last registered owner of record has relinquished dominion or control.

Acceptable prairie restoration means an area of semi or continuous ground cover consisting of native grasses and forbs, with an identified plant species matrix that does not include identified, state-listed noxious weeds or invasive non-native plants. With respect to any undesirable plants, the establishment and long-term maintenance plan shall address the eradication measures to be employed.

Agricultural land means the areas in the state lying south and west of a line along the following highway right-of-way: starting at the North Dakota border, the line goes east along State Highway 10 to State Highway 23, then follows Highway 23 east to State Highway 95, which it follows to the Wisconsin border. The agricultural zone referred to in this guide applies only to ATV use.

All-terrain vehicle (ATV) means a motorized, flotation-tired vehicle with at least three but no more than six low-pressure tires.

Daytime means those hours from 7:00 a.m. to 10:00 p.m.

dBA means unit of sound level expressed in decibels (dB) and A-weighted (A).

Decibel means a unit of sound pressure level, abbreviated as "dB."

Diseased tree means any diseased or insect infested tree that poses a threat to public trees in the city.

Dwelling unit means a residential building or portion thereof intended for occupancy including but not limited to single-unit or multiunit homes, apartments, hotels, motels, nursing homes, seasonal cabins, boardinghouses or rooming houses, tourist homes or trailers.

[1]State law reference(s)—Nuisances generally, Minn. Stats. ch. 561; authority to define and abate nuisances, Minn. Stats. §§ 410.33, 412.221, subd. 23; public nuisances prohibited, Minn. Stats. § 609.74 et seq.

Impulsive noise means either a single sound pressure peak (with either a rise time less than 200 milliseconds or total duration less than 200 milliseconds) or multiple sound pressure peaks (with either rise times less than 200 milliseconds or total duration less than 200 milliseconds) spaced at least by 200 millisecond pauses.

Inoperable or junk vehicle means any motor vehicle which cannot meet ~~all~~ any one of the following criteria:

(1) The vehicle must be able to be driven or propelled under its own power upon demand in its existing condition; and

(2) The vehicle must be able to be driven or propelled under its own power in a safe manner and not be wrecked, junked, or dismantled at the time of inspection and/or abatement; and

(3) The vehicle must have current license plates and tabs; and

(4) The vehicle must have current proof of liability insurance, as required by state law.

L10 means a sound level, expressed in decibels (dBA) which exceeded ten percent of the time for a one-hour time period, as measured by test procedures approved by the commissioner.

L50 means a sound level, expressed in decibels (dBA) which exceeded 50 percent of the time for a one-hour time period, as measured by test procedures approved by the commissioner.

Motor vehicle or vehicle means every vehicle which is self-propelled, motorized or unmotorized and every vehicle which is propelled by electric power. The term "motor vehicle" includes, but is not limited to, automobiles, trucks, buses, recreational vehicles, trailers. motorcycles, snowmobiles, motor bikes, scooters, all-terrain vehicles, and go-carts.

Nighttime means those hours from 10:00 p.m. to 7:00 a.m.

Outdoor or *outside* means a location within a yard or lot that not within an approved structure. Such a structure can include a shed, garage, or other accessory structure with four constructed walls. Lean-tos, tarps, carports, and fencing are not considered an approved structure.

Person means an individual, firm, partnership, corporation, trustee, association, the state and its agencies and subdivisions, or any body of persons whether incorporated or not. With respect to acts prohibited or required herein, the term "person" shall include employees and licensees.

Public nuisance means any action, situation, land use, or existence of any activity that unreasonably annoys, injures, or endangers the general health, safety, welfare, or public peace such that the comfortable enjoyment of life or property is disrupted, or which is offensive or has a blighting influence on the community.

Public road right-of-way means the entire right-of-way of a roadway that is not privately owned, including the traveled portions, banks, ditches, shoulders, and medians.

Recreational vehicle describes all-terrain vehicles, campers, camping trailers, motorhomes, off-highway vehicles, and off-road vehicles.

Shade tree means a woody perennial grown primarily for aesthetic or environmental purposes.

Sound measuring device means a decibel meter that meets standards set by the Specifications for Sound Level Meters published by the American National Standards Institute as referenced in Minn. Rules ch. 7030.

Sound pressure level, in decibels, means 20 times the logarithm to the base 10 of the ratio of the pressure to the reference pressure. The reference pressure shall be 20 micronewtons per square meter.

Track or *trail* means a course built or created by a repetitive or continued use of a motor vehicle.

(Code 1978, § 5.08.02; Ord. No. 07-14, § 3, 9-11-2007; Ord. No. 08-20, § 2, 7-22-2008)

Sec. 30-2. Purpose.

The purpose of this chapter is to take all reasonable measures within the city's jurisdiction to prevent the establishment of activities that maintain or permit a condition which unreasonably annoys, injures or endangers the health, morals, decency, safety, or public peace so that such activities do not affect the comfortable enjoyment of life or property.

(Code 1978, § 5.08.01; Ord. No. 07-14, § 3, 9-11-2007)

Sec. 30-3. Property Conditions ~~constituting a public nuisance.~~

The following are declared to be nuisances affecting public peace, health, welfare, and/or safety of the community:

(a) General

(1) Exposed accumulation of decayed or unwholesome food or vegetable matter.

(2) The outdoor or outside storage of any junk, abandoned or inoperable vehicles, equipment, trailers and the like, as defined by this chapter.

(3) The outdoor or outside storage of any part of a motor vehicle or piece of machinery that is deteriorating or unusable or intended to be used as salvageable parts.

(4) The outdoor accumulation and storage of junk, trash, refuse, debris, materials or other items to include, but not limited to, those items not customarily used outdoors.

~~(2) All diseased animals running at large.~~

~~(3) Carcasses of animals not buried at least three feet deep or destroyed within 24 hours after death.~~

~~(4) Accumulations of manure, refuse or other debris, except that any manure maintained in conformance with chapter 10 shall not be declared a public nuisance.~~

(5) Privy vaults and garbage cans which are not rodent-free or flytight or which are so maintained as to constitute a health hazard or to emit foul and disagreeable odors.

(6) The storage or accumulation of waste, refuse, or garbage that is not contained in a closed container designed or reasonably adapted for such purpose, except for 30 days preceding pick-up by a hauler. This includes any accumulation of appliances, plumbing fixtures, furniture, equipment, remnants of wood (decayed or weathered) unused construction materials, stockpiles of rocks or dirt, or any items that could not be put to use in the manner that they are intended.

(7) Temporary accessory structures not approved or exempted elsewhere in City Code including, but not limited to, shipping containers and structures made from canvas or plastic with tubular metal hoops.

(8) Failure to follow or comply with requirements set forth in development agreements, Conditional Use Permits, or Interim Use Permits, unless otherwise approved by the City.

(9) Camping, squatting, or living on public or private land unless within a designated campground or for the personal enjoyment on privately owned property by the owner. Tents, campers, vehicles and the like, cannot be used for commercial or private permanent or temporary dwelling units.

(10) Dense smoke, noxious fumes, gas and soot, or cinders in unreasonable quantities.

(11) Radio aerials or television antennas erected or maintained in a dangerous manner.

(12) The existence of any structure or part of any structure which, because of fire, wind, or other natural disaster or physical deterioration, is no longer habitable as a dwelling nor useful for any other purpose for which it may have been intended.

(13) The existence of any vacant dwelling, garage or other outbuilding, unless such buildings are kept securely locked, windows kept glazed or neatly boarded up and otherwise protected to prevent entrance thereto by vandals.

(14) All dangerous, unguarded machinery in any public place, or so situated or operated on private property as to attract the public.

(15) Address numbers must be clearly visible and each property identifiable, to include construction sites from the start of construction throughout development, as to allow for first responders, emergency services, and wayfinding.

(16) Any barbed-wire fence less than six feet above the ground and within three feet of a public sidewalk or way unless a permit is granted by the city.

(17) Any well, hole or similar excavation which is left uncovered or in such other condition as to constitute a hazard to any child coming on the premises where it is located.

~~(7) The depositing of garbage or refuse on a public right-of-way or adjacent private property.~~

~~(8) The placing or throwing on any street, sidewalk or other public property of any glass, tacks, nails, bottles or other substance which may injure any person or animal or damage any pneumatic tire when passing over such surface.~~

~~(9) The pollution of any public well or cistern, stream or lake, canal or body of water by sewage, industrial waste, or other substances.~~

(b) Grass, Weeds and Noxious Growths.

(1~~0~~) All grass, weeds, or noxious growths of vegetation upon public or private property exceeding eight inches in height, or whatever height specified in the appropriate zoning district, excluding acceptable prairie restoration plant materials.

a. Exemption. All ground cover vegetation located in the following areas are hereby exempt from height restrictions:

1. Shore impact zones;
2. Bluff impact zones;
3. Areas within 50 feet of a wetland or natural drainage way;
4. Areas of native plant communities with approved management plans; and

5. Significant vegetative stands identified within City Code ~~under section 117-148~~, relating to Mississippi River Corridor Critical Area (MRCCA) Overlay District Development Standards.

6. Any vegetation management within the MRCCA overlay district shall comply with the requirements and standards of City Code ~~section 117-148(i~~) and with any vegetation clearing permits approved by the City of Ramsey.

7. Areas of steep slope where mowing is not safely possible.

8. Any area that has been undisturbed by development, grading or building and remains in its original natural state.

b. All areas that have been graded or developed must maintain the property to turf grass standards unless an appropriate prairie management plan has been accepted by the City or falls within the exemption list above.

~~(11) Dense smoke, noxious fumes, gas and soot, or cinders in unreasonable quantities.~~

~~(12) Snow, ice, or other precipitation not removed from sidewalks or the allowing of rain water, ice, or snow to fall from any building or structure upon any street or sidewalk or to flow across any sidewalk.~~

~~(13) All wires and limbs of trees which are so close to the surface of a sidewalk or street as to constitute a danger to pedestrians or vehicles.~~

~~(14) Obstructions and excavations affecting the ordinary use by the public of streets, alleys, sidewalks, or public grounds except under such conditions as are permitted by this Code or other applicable law.~~

~~(15) Radio aerials or television antennas erected or maintained in a dangerous manner.~~

~~(16) Any use of property abutting on a public street or sidewalk or any use of a public street or sidewalk which causes large crowds of people to gather, obstructing traffic and the free uses of the streets or sidewalks.~~

~~(17) All hanging signs, awnings, and other similar structures over streets and sidewalks, or so situated so as to endanger public safety, or not constructed and maintained as provided by code.~~

~~(18) Any barbed-wire fence less than six feet above the ground and within three feet of a public sidewalk or way unless a permit is granted by the city.~~

~~(19) Wastewater cast or permitted to flow, upon streets or other public property.~~

~~(20) Any well, hole or similar excavation which is left uncovered or in such other condition as to constitute a hazard to any child coming on the premises where it is located.~~

~~(21) Obstruction to the free flow of water in a natural waterway or a public street drain, gutter, or ditch with trash or other materials.~~

~~(22) The existence of any structure or part of any structure which, because of fire, wind, or other natural disaster or physical deterioration, is no longer habitable as a dwelling nor useful for any other purpose for which it may have been intended.~~

~~(23) The existence of any vacant dwelling, garage or other outbuilding, unless such buildings are kept securely locked, windows kept glazed or neatly boarded up and otherwise protected to prevent entrance thereto by vandals.~~

(24) All dangerous, unguarded machinery in any public place, or so situated or operated on private property as to attract the public.

(25) The outdoor or outside storage of any abandoned or inoperable vehicles, as defined by this chapter.

(26) The outdoor or outside storage of any part of a motor vehicle or piece of machinery that is deteriorating or unusable or intended to be used as salvageable parts.

(27) Any violation of section 117-355, relating to off-street parking regulations.

(28) Any violation of chapter 10, relating to the keeping of animals.

(29) Any violation of chapter 34, article III, division 3, relating to clandestine drug labs.

(30) Any other act or omission declared to be a public nuisance and for which no sentence is specifically provided.

(31) The use or operation of a radio, musical instrument, amplified music or sound, or other machine or device used for production of reproduction or sound at a volume in the excess of that reasonably necessary for the convenient hearing of the person or in the room, vehicle, or chamber in which the same is being operated, as defined by this chapter. The operation between the hours of 10:00 p.m. and 7:00 a.m. of any radio, musical instrument, amplified music or sound, or other machine or device for the reproducing or producing of sound if the sound therefrom is audible from:

a. An apartment or hallway of a multifamily building adjacent to a unit where the device is operating.

b. The property line of the real property on which the device is being operated.

c. A distance of 50 feet from any motor vehicle in which the device is operating.

(32) To operate or to cause to be operated, but not limited to, the use of any noise creating blower or power fan, internal combustion engine, air compressor or steam engine, automobile, motorcycle, snowmobile, motor boat, motor bike, scooter, recreational vehicle, all terrain vehicle, off-highway motorcycle, off-road vehicle, go-cart, or remote controlled airplane, boat, or other vehicle powered by an engine or motor, the operation of which causes noise, unless the noise from the blower or fan is muffled and such engine or compressor is equipped with a muffler device sufficient to deaden and effectively prevent such noise so that the noise shall not annoy, disturb or affect the comfortable enjoyment of life or property.

a. *Sound levels*. No person shall operate or cause or permit to be operated any source of noise in such a manner as to create a noise level exceeding the limit set in Table 1.

TABLE 1

	7:00 A.M. — 10:00 P.M.		10:00 P.M. — 7:00 A.M.	
Land Use	L50	L10	L50	L10
Residential	60	65	50	55
Commercial	65	70	65	70
Industrial	75	80	75	80

b. *Measurement procedure*. The following procedures must be used to obtain a representative sound level measurement by the use of a sound measuring device:

~~1. A decibel meter will be used to obtain readings and be used as evidence.~~

~~2. The operator of the device has sufficient training to properly operate the equipment and can testify as to the manner in which the device was set up and operated.~~

~~3. The device is operated with minimal distortion or interference from outside sources; and has been certified as being accurate and reliable.~~

~~4. Measurements must be made at least three feet off the ground or surface and away from natural or artificial structures which would prevent an accurate measurement.~~

~~5. Measurements must be made using an A-weighting and fast response characteristics of the sound measuring device as specified in American National Standards Institute S1.4-1983.~~

~~6. Measurements must not be made in sustained winds or in precipitation which results in a difference of less than ten decibels between the background noise level and the noise source being measured.~~

~~7. Measurements must be made using a microphone which is protected from ambient conditions which would prevent an accurate measurement.~~

~~8. Measurement must be made from the property of the person making the complaint, when applicable.~~

~~(33) Tracks and trails for riding motor vehicles are not allowed in a residential area unless said track or trail is:~~

~~a. 1,000 feet from any residence except that of the owner; and~~

~~b. At least 50 feet from property lines, public streets, utilities, or easements.~~

~~(Code 1978, § 5.08.04; Ord. No. 04-34, 9-27-2004; Ord. No. 07-14, §§ 2, 3, 9-11-2007; Ord. No. 07-21, § 2, 10-23-2007; Ord. No. 11-06, § 2, 7-24-2012; Ord. No. 12-10, § 2, 7-24-2012; Ord. No. 22-07 , § 2, 2-8-2022)~~

Sec. 30-4. ~~Nuisances affecting public safety~~ Obstructions.

The following are declared to be nuisances ~~affecting public safety~~:

(1) All snow and ice not removed from public sidewalks ~~12~~ 72 hours after snow or other precipitation causing the condition has ceased to fall;

(2) All trees, hedges, billboards or other obstructions that prevent persons from having a clear view of all traffic approaching an intersection;

(3) Obstruction to the free flow of water in a natural waterway or a public street drain, gutter, or ditch with trash or other materials.

(4) Wastewater cast or permitted to flow, upon streets or other public property.

(5) Any use of property abutting on a public street or sidewalk or any use of a public street or sidewalk which causes large crowds of people to gather, obstructing traffic and the free uses of the streets or sidewalks.

(6) All wires and limbs of trees which are so close to the surface of a sidewalk or street as to constitute a danger to pedestrians or vehicles.

(7) Obstructions and excavations affecting the ordinary use by the public of streets, alleys, sidewalks, or public grounds except under such conditions as are permitted by this Code or other applicable law.

(8) All hanging signs, awnings, and other similar structures over streets and sidewalks, or so situated so as to endanger public safety, or not constructed and maintained as provided by code.

(9) The depositing of garbage or refuse on a public right-of-way or adjacent private property.

(10) The placing or throwing on any street, sidewalk or other public property of any glass, tacks, nails, bottles or other substance which may injure any person or animal or damage any pneumatic tire when passing over such surface.

(11) The pollution of any public well or cistern, stream or lake, canal or body of water by sewage, industrial waste, or other substances.

(12) It shall be unlawful to place any sign or advertisement in the public right of way.

(13) It is unlawful to place or deposit debris including, but not limited to, dirt, leaves, grass, snow, ice, and other materials onto or across a public road. Governmental agencies and their contractors performing street maintenance and snow removal activities are exempted.

(14) Any obstructions affecting the ordinary use of a public street, trail, or right of way unless specifically permitted by code.

~~(3) All wires and limbs of trees which are so close to the surface of a sidewalk or street as to constitute a danger to pedestrians or vehicles;~~

~~(4) Obstructions and excavations affecting the ordinary use by the public of streets, alleys, sidewalks, or public grounds except under such conditions as are permitted by this Code or other applicable law~~;

~~(5) Radio aerials or television antennas erected or maintained in a dangerous manner;~~

~~(6) Any use of property abutting on a public street or sidewalk or any use of a public street or sidewalk which causes large crowds of people to gather, obstructing traffic and the free uses of the streets or sidewalks;~~

~~(7) All hanging signs, awnings, and other similar structures over streets and sidewalks, or so situated so as to endanger public safety, or not constructed and maintained as provided by code;~~

~~(8) The allowing of rain water, ice, or snow to fall from any building or structure upon any street or sidewalk or to flow across any sidewalk;~~

~~(9) Any barbed wire fence less than six feet above the ground and within three feet of a public sidewalk or way unless a permit is granted by the city;~~

~~(10) All dangerous, unguarded machinery in any public place, or so situated or operated on private property as to attract the public;~~

~~(11) Wastewater cast or permitted to flow, upon streets or other public property;~~

~~(12) Any well, hole or similar excavation which is left uncovered or in such other condition as to constitute a hazard to any child coming on the premises where it is located;~~

~~(13) Obstruction to the free flow of water in a natural waterway or a public street drain, gutter, or ditch with trash or other materials;~~

~~(14) The placing or throwing on any street, sidewalk or other public property of any glass, tacks, nails, bottles or other substance which may injure any person or animal or damage any pneumatic tire when passing over such surface;~~

~~(15) The depositing of garbage or refuse on a public right-of-way or adjacent private property.~~

(Code 1978, § 5.08.06; Ord. No. 04-34, § 9-27-2004)

Sec. 30-5. ~~Nuisances affecting public peace~~ Noise.

~~(a) *Specific acts.*~~ The following are declared to be nuisances ~~affecting public peace~~:

~~(1) The use or operation of a radio, musical instrument, phonograph, tape recorder or other machine or device used for production of reproduction of sound at a volume in the excess of that reasonably necessary for the convenient hearing of the person or in the room, vehicle, or chamber in which the same is being operated.~~

~~(2) The operation between the hours of 10:00 p.m. and 7:00 a.m. of any radio, musical instrument, phonograph, tape recorder or other machine or device for the reproducing or producing of sound if the sound therefrom is audible from:~~

~~a. An apartment or hallway of a multifamily building adjacent to a unit where the device is operating.~~

~~b. The property line of the real property on which the device is being operated.~~

~~c. A distance of 50 feet from any motor vehicle in which the device is operating.~~

(a) *Noisy parties and gatherings.*

(1) It is unlawful for any person to permit, or to be present at, or participate in a noisy party or gathering of people from which noise emanates of sufficient volume or nature so as to disturb the peace, quiet or comfort of another or interferes with the right of another to use peacefully his/her property, whether on public or private property. It shall be presumed that a violation of this section has occurred when any noise from a gathering is plainly audible, at a distance of 50 feet or more, between the hours of 10:00 p.m. and 7:00 a.m.

(2) It is unlawful for any person, owning or possessing property upon which a party or gathering prohibited herein is in progress, to fail to abate such noise upon an order of a police officer. When a police officer has probable cause that a violation of this section is occurring, the officer may order all persons present, other than the owner or person in possession of the property, to disperse and leave the property immediately and failure of any person, other than the owner or person in possession of the property, to refuse to leave after being so ordered by the police officer shall be unlawful.

(b) *Electronic sound system/audio equipment.*

(1) No person shall use or operate any device, instrument, electronic sound system or audio equipment including, but not limited to, any compact disc player, cassette tape player, AM-FM radio, citizen band radio, paging system, or any other device designed to produce or reproduce audio sound; in such an unreasonably loud manner that it disturbs the peace, quiet, and comfort

of others or interferes with the right of another to use peacefully his/her property or public property without disturbance.

(2) It shall be presumed that a violation of this section has occurred when any electronic sound system or audio equipment is operated in a manner in which it is plainly audible at a distance of 50 feet or more.

(3) When sound violating this section is produced by an electronic sound system or audio equipment that is located in or on a vehicle, the vehicle's owner is guilty of the violation, provided that if the vehicle's owner is not present, the person in charge of the vehicle at the time of the violation is guilty of the violation.

(4) This section shall not apply to sound produced by the following:

a. Amplifying equipment used in connection with activities for which a permit has been granted or in connection with activities of any organized school, church, civic, or other event or activity open to the public and occurring between the hours of 7:00 a.m. and 10:00 p.m. while still maintaining decibel limits set by Minnesota State Law.

b. Anti-theft devices;

c. Bells, chimes, carillons, or the like in association with a religious institution or school;

d. Emergency civil defense warning signals; and

e. Authorized emergency vehicles or other vehicles required by law to be equipped with sound devices.

(c) *Operation*. ~~(3)~~To operate or to cause to be operated, but not limited to, the use of any noise creating blower or power fan, internal combustion engine, air compressor or steam engine, automobile, motorcycle, snowmobile, motor boat, motor bike, scooter, recreational vehicle, all-terrain vehicle, off-highway motorcycle, off-road vehicle, go-cart, or remote-controlled airplane, boat, or other vehicle powered by an engine or motor, the operation of which causes noise, unless the noise from the blower or fan is muffled and such engine or compressor is equipped with a muffler device sufficient to deaden and effectively prevent such noise so that the noise shall not annoy, disturb or affect the comfortable enjoyment of life or property.

(d) Tracks and trails for riding motor vehicles are not allowed in a residential area unless said track or trail is:

(1) 1,000 feet from any residence except that of the owner; and

(2) At least 50 feet from property lines, public streets, utilities or easements.

(e) The following activity shall be unlawful on public or private property between the hours of 10:00 p.m. and 7:00 a.m.:

(1) The use of any power tools for construction activity including, but not limited to: saws; jackhammers; nail drivers; impact wrenches; and air compressors.

(2) The use of power lawn or landscape maintenance equipment, including but not limited to: lawn mowers; hedge clippers; grass/weed trimmers; garden tillers; chainsaws; leaf-blowers; wood chippers.

(3) Repair and servicing of motor vehicles, recreational vehicles or other vehicles or equipment in residentially zoned districts or those districts adjacent to residentially zoned properties.

(f) Construction activity, including but not limited to: operation, repair, servicing and engine start-up/warm-up of heavy construction equipment; loading and unloading of heavy equipment; and delivery of supplies between the hours of 8:00 p.m. and 7:00 a.am.

(g) *Exemption*. The following activities are specifically exempted from the prohibitions under this section:

(1) Mining and excavation regulated by a mining and excavation permit.

(2) All activities and land uses regulated by conditional use permits including but not limited to fuel facilities, fast food establishments, major auto repair, school activities and day care facilities.

(3) Public work, construction and maintenance by federal, state, county or city authorities or their contractors and sub-contractors as approved by the city engineer.

(4) Snow removal activities.

(5) Emergency public works repair/construction.

(6) Parking lot maintenance or sweeping.

~~(h) All other conditions or things, which are likely to cause injury to the person or property of anyone and to interfere with the comfortable enjoyment of life or property.~~

~~(b) *Sound levels*. No person shall operate or cause or permit to be operated any source of noise in such a manner as to create a noise level exceeding the limit set in Table 1.~~

~~TABLE 1~~

	~~7:00 A.M. – 10:00 P.M.~~		~~10:00 P.M. – 7:00 A.M.~~	
~~Land Use~~	~~L50~~	~~L10~~	~~L50~~	~~L10~~
~~Residential~~	~~65~~	~~60~~	~~55~~	~~50~~
~~Commercial~~	~~70~~	~~65~~	~~70~~	~~65~~
~~Industrial~~	~~80~~	~~75~~	~~80~~	~~75~~

~~(c) *Measurement procedure*. The following procedures must be used to obtain a representative sound level measurement by the use of a sound measuring device:~~

~~(1) A decibel meter will be used to obtain readings and be used as evidence.~~

~~(2) The operator of the device has sufficient training to properly operate the equipment and can testify as to the manner in which the device was set up and operated.~~

~~(3) The device is operated with minimal distortion or interference from outside sources; and has been certified as being accurate and reliable.~~

~~(4) Measurements must be made at least three feet off the ground or surface and away from natural or artificial structures that would prevent an accurate measurement.~~

~~(5) Measurements must be made using an A-weighting and fast response characteristics of the sound measuring device as specified in American National Standards Institute S1.4-1983.~~

~~(6) Measurements must not be made in sustained winds or in precipitation that results in a difference of less than ten decibels between the background noise level and the noise source being measured.~~

~~(7) Measurements must be made using a microphone that is protected from ambient conditions that would prevent an accurate measurement.~~

~~(8) Measurement must be made from the property of the person making the complaint, when applicable.~~

~~(Code 1978, § 5.08.07; Ord. No. 04-34, § 9-27-2004)~~

Sec. 30-6.~~. Powers of city officials.~~ Sound levels and Measurement

The allowable sound levels and measurement standards follow the Minnesota Pollution Control Guidelines for Noise found in the Minnesota Administrative Rules Section 7030. Whenever the City Administrator or designee finds that a violation has occurred, penalties may be issued in accordance with State Law and the City of Ramsey Code.

~~Whenever in the judgment of the City Administrator or their Designee city's health authority, city engineer, or chief of police (or other such city official as may be determined by the city administrator), a finding is made upon investigation that a public nuisance is being maintained or exists within the city, the city may at the direction of the city administrator, issue a citation or written notice to the owner or occupant of the premises where the public nuisance is maintained requiring him to terminate and abate said nuisance. Service of said notice shall be in person or by U.S. mail. If the premises are not occupied and the address of the owner is unknown, service on the owner may be had by posting a copy of the notice on the premises. If the nuisance is not abated within ten days of the date of issuance of the notice, the city may issue a code violation citation to the notified owner or occupant. As an alternative, the city may elect to prosecute the matter in district court without first issuing the ten-day notice described in this section.~~

(Code 1978, § 5.08.08; Ord. No. 04-34, § 9-27-2004)

Sec. 30-7 ~~Chapter 113 -~~ Natural Resource and Environmental Preservation and Protection

~~Article III -~~ Shade Tree Diseases and Pests

(a) Purpose ~~Sec. 113-40 (101 Purpose)~~

The City Council has determined that the health of the community forest, including both public and private trees, faces threats from certain lethal diseases and pests, including but not limited to, Oak Wilt, Dutch Elm Disease, and Emerald Ash Borer. Without proper preventative and control measures in place, the loss of trees from these epidemics would result in substantial depreciation of property values, could significantly reduce wildlife habitat and the beneficial wildlife corridor linkages, and detract from the city's rural character. In addition to, and in accordance with, Minn. Stats. 18G and Minn. Stats. 89.54-89.64, the provisions of this chapter are adopted as an effort to control and prevent the spread of these shade tree diseases and pests.

~~Sec. 113-41 (102 Definitions)~~

(b) Nuisances Declared ~~**Sec. 113-43 (200 Nuisances Declared)**~~

(1) The following are considered public nuisances, as their conditions represent a threat to the health of the overall community forest. The city may submit a wood sample to a laboratory, such as the University of Minnesota's Plant Disease Clinic, to confirm the presence of the disease or pest.

a. Any elm tree or part thereof infected to any degree with Dutch Elm Disease fungi (either Ophiostoma ulmi or Ophiostoma novo-ulmi), or which harbors any elm bark beetle (Hylurgopinus rufipes), European elm bark beetle (Scolytus multistriatus), or banded elm bark beetle (Scolytus schevyrewi), collectively referred to as elm bark beetles.

b. Any dead elm tree or part thereof, including logs, branches, stumps, firewood or other elm material not properly covered and sealed or from which the bark has not been removed or sprayed with an effective insecticide for elm bark beetles; except that the stockpiling of uncovered bark bearing elm wood shall be permitted during the months of October through March.

c. Any tree, or part thereof, within the Red Oak family (northern red oak, northern pin oak, pin oak, and black oak), infected to any degree with the oak wilt fungus (Bretziella fagacearum). This includes any diseased material that is potentially spore producing (PSP).

d. Any tree, or part thereof, within the White Oak family (white oak, bur oak, swamp white oak, and chinkapin oak), that poses a threat of transmission of the oak wilt fungus to other trees of the same species through grafted roots.

e. Any ash tree (Fraxinus spp.) or part thereof, infested to any degree with Emerald Ash Borer (EAB), Agrilus planipennis.

f. Any tree deemed by the city to be hazardous, which may include structural defects in the roots, stem, and/or branches, that could cause the tree to fail and, should it fall, would land within a public right-of-way or upon public land.

(c) Nuisance Trees ~~**Sec. 113-44 (201 Nuisance trees)**~~

(1) ~~*Disease- or pest-infested trees*~~. Any tree located within the city, which is determined by a certified arborist or a certified tree inspector, to be a nuisance tree, as defined above, ~~afflicted with any dangerous or infectious insect infestation or plant disease,~~ may be declared a public nuisance. ~~This shall include trees and shrubs harboring injurious insects or pathogens that may cause significant potential danger to the community forest.~~ A nuisance tree can be declared hazardous or potentially hazardous if circumstances warrant immediate action to abate that nuisance.

a. The city, or its designate, may remove or cause or order to be removed, any nuisance tree or part thereof. ~~Which is in an unsafe condition or which by reason of its nature is injurious to sewers, electric power lines, gas lines, water lines, or other public improvements, or is infected with Oak Wilt or Dutch Elm Disease~~

b. An evaluation of "imminent danger" means that the hazard to the public is immediate. If the property owner cannot be contacted or refuses to remove the hazard, the city will initiate action immediately.

c. An evaluation of "potentially dangerous" means that a hazard to the public will exist in the near future. The property owner will be notified and should remove the future hazard as soon as possible.

(d) The city shall have the right to cause the removal of any ~~dead or diseased~~ nuisance tree(s), as defined above, on private property. ~~within the city, when such trees constitute a hazard to life or property, or harbor insects or disease which constitute a potential threat to other trees within the city.~~ In the event of failure of the property owner(s) to comply with such provisions, the city shall

have the authority to remove such nuisance trees and charge the cost of removal to the property owner.

(1) Notice to take action. ~~An order for~~ A "Notice to Take Action" will be issued upon determination by the city, or its designee, to prevent the spread of disease or insects to public trees ~~and that maintenance work requiring the pruning, preservation, or removal of trees or plants upon private property when such action is necessary to ensure public safety and/or~~ in accordance with one (or more) of the following provisions: ~~places~~.

a. For Oak Wilt, any of the following: visual confirmation of wilted leaves, presence of a fungal spore pad(s), or laboratory confirmation of the presence of the Oak Wilt fungus.

b. For Dutch Elm Disease, any of the following: laboratory confirmation of the presence of the Dutch Elm Disease fungi, visual confirmation of leaf symptoms, staining of the sapwood, or visual confirmation of elm bark beetle galleries.

c. For Emerald Ash Borer, confirmation of EAB galleries or D-shaped exit holes.

(2) The Notice to Take Action shall include the following information:

a. ~~Such notice shall describe~~ Specify the kind of tree~~, shrub, or other plant or plant part~~ which has been declared to be a public nuisance; its location on the property; and the reason for declaring it a nuisance.

b. Proper disposal procedures of wood, bark and debris from said nuisance shall be detailed in said notice. These disposal procedures shall be followed within the time provided in the notice.

c. The Notice ~~of violation~~ to Take Action shall state ~~the specific violation and indicate whether immediate enforcement will be sought or if 30 days will be allowed~~ the timeline to correct and/or remove the ~~violation~~ nuisance tree(s).

d. If the owner of the property to whom an order has been issued fails or refuses to take remedial action in accordance with and within the time specified in ~~an order~~ a Notice to Take Action, the city, or its designate, shall cause the remedial action so ordered to be performed at the expense of the owner. Appeals shall be in accordance with ~~section 117-55~~ Chapter 2 of City Code.

(e) Preventative Measures ~~**Sec. 113-45 (202 Preventative Measures)**~~

When managing nuisance trees, as defined herein, preventative measures are generally more cost effective for property owners than control measures. Hence, the following measures, either individually or in combination, shall be implemented:

(1) If pruning or removal of oak trees must be conducted during the 'High Risk' timeframe (generally April through July), the cut surface shall be immediately treated with a water-based paint, wound sealant, or shellac to minimize the potential introduction of Oak Wilt.

(2) If a property owner desires to retain Oak Wilt infected wood from the Red Oak family, DED infected elm wood, or EAB infested ash wood on site, the following measures shall be implemented:

a. Cut the wood into firewood sized pieces and stack neatly to allow for drying.

b. Cover the stacked wood with 4-6 mil thick clear plastic or a tarp and completely bury the edges into the ground to trap any elm bark beetles or emerald ash borers under the covering and to prevent sap feeding beetles from accessing the diseased oak wood.

c. The plastic or tarp can be removed after the growing season of the year following removal.

Sec. 30-~~7~~8.~~ Abatement of nuisances by council.~~ Violations

Any Violation of Ramsey City Code is deemed to be a Public Nuisance and is punishable as a Misdemeanor unless otherwise noted as a Petty Misdemeanor. Each day a violation continues is considered a new violation.

~~If, after such service of notice, the party fails to abate the nuisance or make the necessary repairs, alterations, or changes in accordance with the direction of the council, said council may cause such nuisance to be abated at the expense of the city and recover such expenditure, plus an additional 25 percent, either by civil action against the person served; or if such service has been had upon the owner or occupant, by ordering the city administrator to extend such sum, plus 25 percent as a special tax against the property upon which the nuisance existed and to certify the same to the county auditor for collection in the manner as taxes and special assessments are certified and collected.~~

~~(Code 1978, § 5.08.09; Ord. No. 04-34, § 9-27-2004)~~

State law reference(s)—Collection of charges as a special assessment, Minn. Stats. § 439.101.

Text Key
Black = Existing text
Green = Existing text, just moved
Blue = New text
~~Red Strikethrough~~ = Deleted Text

Chapter 54 TRAFFIC AND VEHICLES[1]

ARTICLE I. IN GENERAL

Sec. 54-1. Unnecessary acceleration.

No person shall start or accelerate any motor vehicle with an unnecessary exhibition of speed on any public or private way within the city limits. Prima facie evidence of such unnecessary exhibition of speed shall be unreasonable squealing or screeching sounds emitted by the tires or the throwing of sand or gravel by the tires of said vehicle or both.

(Code 1978, § 6.01.04; Ord. No. 6, 3-15-1971)

Sec. 54-2. Use of roller devices in Town Center District.

(a) *Purpose and intent.* The purpose of this section is to protect public health and safety stemming from the use of roller devices in the pedestrian oriented Town Center District. The city council finds that operation of such roller devices in areas of Town Center creates unnecessary potential danger to either the user of such device or the general public; and that the use of such device may cause destruction of property in the areas described as: west of Ramsey Boulevard, south of Bunker Lake Boulevard, east of Armstrong Bouelvard, and north of the Burlington Northern-Santa Fe Railroad tracks.

(b) *Definitions.* The following words, terms and phrases, when used in this section, shall have the meanings ascribed to them in this subsection, except where the context clearly indicates a different meaning:

Bicycle means a vehicle propelled through pedaling.

Inline skates means a shoe with wheels attached, or a device with wheels which is designed to be attached to a shoe. (This includes roller blades and roller skates.)

Roller device means a non-motorized wheel device including, but not limited to, inline skates, roller skis, and skateboards, and bicycles. For purposes of this definition, the provisions of this section do not apply to strollers, wagons, or wheelchairs.

Roller skis means a pair of skis with wheels attached which is intended to simulate skiing.

Skateboard means a device for riding upon, usually while standing, consisting of a piece of wood or other composition mounted on skate wheels.

[1]State law reference(s)—Traffic generally, Minn. Stats. ch. 169; powers of local authorities, Minn. Stats. §§ 169.022, 169.04.

(c) *Prohibited use.* No person shall operate roller devices or similar devices in the following areas of the city or under the following circumstances:

(1) In any careless, reckless, or negligent manner which may, or be likely to endanger the safety of any person or the property of any person or has the potential to damage property.

(2) While being pushed, pulled, or propelled in any manner by a third party.

(3) On any private property without express permission of the owner or occupant of the property.

(4) On any city-owned facility including the municipal center campus, parking ramp, parking lot, or any other parking facility. Bicycles may be stored in designated areas.

(5) On any concrete sidewalk unless otherwise noted. All wheeled vehicles must travel on a road or designated area.

(6) In any public plaza, amphitheater, or any other improved surface intended for the use of public gathering.

(7) On any railing or raised surfaces such as speed control bumps or in any manner which may cause the damage or destruction of curbs, railings, walls, or any other structure or property.

(8) In any area to be described in the future, in addition to the areas described in this section, as established by resolution by the city council upon recommendation of city staff.

(d) *Exceptions.*

(1) Roller devices may be used by public safety officials while performing their official duties.

(2) The provisions of this section do not apply to strollers, wheelchairs, or wagons.

(e) *Penalty.*

(1) Violation of this section shall constitute a petty misdemeanor.

(2) Any police officer who observes violation of this section is authorized to impound the roller device and hold the roller device at the police department until resolution of the case following a violation. The impounded roller device shall be released to a user 18 years of age or older, or to a parent or guardian of a user who is under the age of 18, following the expiration of the impounded period.

(Code 1978, § 5.19; Ord. No. 06-34, § 2, 12-12-2006; Ord. No. 10-12, § 2, 8-9-2010)

Secs. 54-3—54-22. Reserved.

ARTICLE II. STOPPING, STANDING AND PARKING[2]

Sec. 54-23. Definitions.

The following words, terms and phrases, when used in this article, shall have the meanings ascribed to them in this section, except where the context clearly indicates a different meaning:

Block means the entire length of a roadway between its intersections with other public streets or between its intersection with a public street and the termination of the roadway.

[2]State law reference(s)—Stopping, standing and parking, Minn. Stats. § 169.32 et seq.; authority to regulate standing or parking of vehicles, Minn. Stats. § 169.04.

Commercial Motor Vehicle For purposes of this section, "commercial vehicle" shall have the meaning as the term is defined in Minn. Stats. § 169.011.

Roadway means that portion of a street between its curbs, or between the outer edges of its shoulders whether such portion is constructed of concrete, asphalt or gravel or any combination thereof.

Temporary or Temporarily within parking regulations means not to exceed 4 hours.

Vehicle means any motorized or unmotorized vehicle including but not limited to, automobiles, trucks, motorcycles, buses, recreational vehicles, snowmobiles and trailers.

(Code 1978, § 6.03.01; Ord. No. 5, 3-15-1971)

Sec. 54-24. Prima facie evidence of ownership.

A person who holds the legal title to a vehicle, or in the event a vehicle is the subject of an agreement for the conditional sale or lease thereof with the right of purchase upon performance of the conditions stated in the agreement and with an immediate right of possession vested in the conditional vendee or lessee, or in the event a mortgagor of a vehicle is entitled to possession, then such conditional vendee or lessee or mortgagor shall be deemed the owner. The operation or use of a motor vehicle in violation of this article shall be prima facie evidence that said motor vehicle was at the time of such violation controlled, operated and used by the owner thereof.

(Code 1978, § 6.03.02; Ord. No. 5, 3-15-1971)

Sec. 54-25. Commercial Vehicle and Trailer On-street parking.

(a) It is unlawful to park any detached semitrailer as defined by Minnesota State Statute upon any street, city owned parking lot, or other public property unless specifically approved by City Council and Sign Posted.

(b) It is unlawful to park or store any Commercial Motor Vehicle as designated by Minnesota State Statute on any street, city owned public property, or other public property unless specifically approved by City Council and sign posted.

(c) It is unlawful to transfer materials and equipment from one commercial vehicle to another on a public roadway.

(d) It is unlawful to load or unload on a public road or right of way where zoning regulations and properties have accommodated for deliveries.

(e) Exemptions:

(1) Actively loading or unloading in designated loading zones.

(2) For the purpose of emergency repairs, property maintenance activity, or construction activity of adjacent infrastructure or buildings.

(3) Postal or mail delivery

(4) Residential moving vehicles actively loading or unloading and not obstructing normal flow of traffic.

(5) To temporarily visit a business or residence where sufficient space to park within the private parking area is limited.

~~All persons who hold the legal title to a vehicle, or in the event a vehicle is the subject of an agreement for the conditional sale or lease thereof with the right of purchase upon performance of the conditions stated in the agreement and with an immediate right of possession vested in the conditional vendee or lessee, or in the event a mortgagor of a vehicle is entitled to possession, then such conditional vendee or lessee or mortgagor shall be~~

~~deemed the owner. The operation or use of a motor vehicle in violation of this article shall be prima facie evidence that said motor vehicle was at the time of such violation controlled, operated and used by the owner thereof.~~

~~(Code 1978, § 6.03.03; Ord. No. 5, 3-15-1971)~~

Sec. 54-26. Permits for curb loading and unloading.

(a) The city engineer is authorized to issue special permits to permit the backing of a vehicle to the curb for the purpose of loading or unloading merchandise or materials subject to the terms and conditions of such permit.

(b) It shall be unlawful for any permittee or other person to violate any of the special terms or conditions of any such permit.

(Code 1978, § 6.03.06; Ord. No. 5, 3-15-1971)

Sec. 54-27. Lights on a parked vehicle.

Whenever a vehicle is lawfully parked at nighttime upon any street within a business or residential district, no lights need be displayed upon such parked vehicle.

(Code 1978, § 6.03.07; Ord. No. 5, 3-15-1971)

State law reference(s)—Lights on parked vehicles, Minn. Stats. § 169.53.

Sec. 54-28. Prohibited parking.

No person shall stop, stand or park a vehicle, except when necessary to avoid conflict with other traffic or in compliance with law or the directions of a police officer or traffic control device, in any of the following places:

(1) Directly across from a public or private driveway and, except for culs-de-sac and eyebrows, within three feet of either side of a public or private driveway, measured at the curb, other than the owner's driveway.

(2) Within a properly marked fire lane;

(3) Within 30 feet upon the approach to any flashing beacon, stop sign, or traffic control signal located at the side of a roadway;

(4) Between a safety zone and the adjacent curb or within 30 feet of points on the curb immediately opposite the ends of a safety zone, unless the city engineer has indicated a different length by signs or marking;

(5) Within 20 feet of the driveway entrance to any fire station and on the side of a street opposite the entrance to any fire station within 75 feet of said entrance;

(6) Alongside or opposite any street excavation or obstruction when stopping, standing, or parking would obstruct traffic;

(7) On a roadway side of any vehicle stopped or parked at the edge or curb of a street;

(8) On any boulevards; and

(9) No motor vehicle shall stop or park on the shoulders of a public highway or street in the immediate vicinity of a theater during the hours it is in operation.

(10) On or across any sidewalk, crosswalk, or trail-way.

(Code 1978, § 6.03.08; Ord. No. 5, 3-15-1971)

State law reference(s)—General parking prohibitions, Minn. Stats. § 169.34.

Sec. 54-29. Minimum roadway width.

No person shall park any vehicle upon a street other than an alley in such a manner or under such conditions as to leave available less than ten feet of the width of the roadway for the free movement of vehicular traffic, and no person shall stop, stand, or park a vehicle within an alley in such position as to block the driveway of any abutting property.

(Code 1978, § 6.03.09; Ord. No. 5, 3-15-1971)

Sec. 54-30. Display for sale.

No person shall park a vehicle upon any roadway, boulevard, sidewalk, trail, or Right of Way for the principal purpose of displaying such vehicle for sale or parked in such a manner as to be used as advertising of a business.

(Code 1978, § 6.03.10; Ord. No. 5, 3-15-1971)

Sec. 54-31. Repairing ~~automobiles~~ vehicles on the street.

No person shall make or allow to be made any washing, greasing, or repairing of a vehicle, on a street, except repairs necessitated by an emergency.

(Code 1978, § 6.03.11; Ord. No. 5, 3-15-1971)

Sec. 54-32. No parking signs; public facilities.

The city engineer is authorized to erect signs indicating no parking upon either or both sides of any street adjacent to any school or hospital property or any public facility (i.e., fire station, recreation center) when such parking would, in their opinion, interfere with traffic or create a hazardous condition.

(Code 1978, § 6.03.12; Ord. No. 5, 3-15-1971)

Sec. 54-33. No parking signs; street width.

The city engineer is authorized to erect signs indicating no parking upon any street when the width of the roadway does not exceed 20 feet, or upon one side of a street as indicated by such signs when the width of the roadway does not exceed 30 feet or for snow removal.

(Code 1978, § 6.03.13; Ord. No. 5, 3-15-1971)

Sec. 54-34. Other prohibited parking areas.

The city engineer is authorized to determine and designate by proper signs, places in which the stopping, standing, or parking of vehicles would create an especially hazardous condition or would cause unusual delay to traffic.

(Code 1978, § 6.03.15; Ord. No. 5, 3-15-1971; Ord. No. 96-09, 7-7-1996)

Sec. 54-35. Removing vehicles from streets.

(a) Members of the police department are authorized to remove, or cause to be removed, a vehicle from a street or highway to the nearest garage or other place of safety, or to a garage designated or maintained by the police department or otherwise maintained by the city, under the circumstances hereinafter enumerated:

(1) When any vehicle is left unattended upon any bridge, viaduct, or causeway, or in any tube, tunnel or under-pass where such vehicle constitutes an obstruction to traffic.

(2) When a vehicle upon a highway is so disabled as to constitute an obstruction to traffic and the persons in charge of the vehicle are by reason of physical injury incapacitated to such an extent as to be unable to provide for its custody or removal.

(3) When any vehicle is left unattended upon a street and is so parked illegally as to constitute a hazard or obstruction to the normal movement of traffic or snow plowing.

(b) Whenever an officer removes a vehicle from a street as authorized in this section and the officer knows or is able to ascertain from the registration records of the vehicle the name and address of the owner thereof, such officer shall immediately give or cause to be given notice in writing to such owner of the fact of such removal and the reasons therefor and of the place to which such vehicle has been removed. In the event any such vehicle is stored in a public garage, a copy of such notice shall be given to the proprietor of such garage.

(c) Whenever an officer removes a vehicle from a street under this section and does not know and is not able to ascertain the name of the owner, or for any other reason is unable to give the notice to the owner as hereinbefore provided, and in the event the vehicle is not returned to the owner within a period of three days, then and in that event, the officer shall immediately send or cause to be sent written report of such removal by mail to the state department whose duty it is to register motor vehicles, and shall file a copy of such notice with the proprietor of any public garage in which the vehicle may be stored. Such notice shall include a complete description of the vehicle, the date, time and place from which removed, the reasons for such removal, and the name of the garage or place where the vehicle is stored.

(Code 1978, § 6.03.16; Ord. No. 5, 3-15-1971)

State law reference(s)—Towing of vehicles, Minn. Stats. § 169.041.

Sec. 54-36. Parking in areas affected with public interest.

Parking of vehicles in areas affected with a public interest shall conform to any stores or designated positions for parking and no vehicle shall be parked or allowed to stand in any area of such parking lot which has been designated or is used for a lane for moving traffic so as to interfere with the movement of traffic thereon.

(Code 1978, § 6.03.17; Ord. No. 5, 3-15-1971)

Sec. 54-37. Removal of keys from car.

Every person parking a passenger automobile on a public street, alley, public parking lot, or place affected with a public interest in the city shall lock the ignition, remove the key and take the key with him.

(Code 1978, § 6.03.18; Ord. No. 5, 3-15-1971)

Sec. 54-38. Time zone parking.

(a) The city engineer is authorized to determine and designated by proper signs places not exceeding 100 feet in length in which parking is to be limited for a designated time in order to facilitate more efficient traffic movement.

(b) Evening parking. No parking on any city street shall be permitted between the hours of 2:00 a.m. and 6:00 a.m.

(Code 1978, § 6.03.19; Ord. No. 5, 3-15-1971)

Sec. 54-39. Inclement weather parking.

(a) No person shall, at any time, park or permit to be parked any vehicle within any block or any public street when within the preceding 24 hours, falling or blowing snow or a combination of falling and blowing snow has accumulated to a depth of three inches or more at street level anywhere within that block; provided, however, that parking shall be permitted within any block of any public street where not otherwise prohibited whenever the entire length of roadway of such block has been cleared of snow from curb to curb or, in the case of streets without curbs, between the outer edges of the shoulders of such streets. Any vehicle parked in violation of this section may be removed as provided by section 54-35.

(b) No person shall at any time park or permit to be parked any vehicle upon a public street when such parking interferes with the snow removal operations of the city and any vehicle so parked may be removed by the city at the owner's expense in accordance with the provisions of section 54-35, provided that the owner of said vehicle is notified of the city's intention to remove snow by the placement of a warning tag on such vehicle at least 24 hours prior to removal.

(c) Any person violating the provisions of this section shall be guilty of a petty misdemeanor.

(Code 1978, § 6.03.20; Ord. No. 5, 3-15-1971)

State law reference(s)—Towing of vehicles, Minn. Stats. § 169.041.

Sec. 54-40. Cost of removal.

Where it is necessary for the police department to remove or cause to be removed any vehicle pursuant to this article, the expense of such removal shall be paid by the vehicle owner.

(Code 1978, § 6.03.21)

Sec. 54-41. Ramsey Parking Ramp.

(a) *Definitions.*

As used herein, the term motor vehicle is specifically limited to automobiles and motorcycles.

Ramsey Parking Ramp refers to the municipal parking ramp adjacent to city hall. The legal description of the Ramsey Parking Ramp is Lot 2, Block 1, COR ONE, Anoka County, Minnesota.

(b) *Parking regulations.*

(1) The sole permitted use of the Ramsey Parking Ramp is the parking of motor vehicles, as that term is defined by this section, which fit within the marked spaces.

(2) Persons parking in the Ramsey Parking Ramp must abide by all posted signs and all space markings. Spaces reserved for residents of the residential units located on Lot 3, Block 1, COR ONE, Anoka

County, Minnesota, shall only be utilized by those residents, subject to this section. Only electric vehicles may park in spaces with vehicle recharging stations. Electric vehicles may only be recharged at designated recharging stations. Bicycles may only be parked in designated areas.

(3) The following shall not be stored or parked in the Ramsey Parking Ramp:

a. Personal property other than permitted motor vehicles.

b. Recreational vehicles, including boats, jet skis, snowmobiles and ATVs.

c. Travel trailers, campers, RVs, motorhomes and the like.

d. Utility trailers, horse trailers, boat trailers, and other trailers.

e. Commercial/business vehicles except as provided in subsection (7) below.

(4) Vehicle maintenance is prohibited in the Ramsey Parking Ramp. Vehicle maintenance includes changing oil, washing cars, or engaging in any other activity involving tools and/or chemical agents, except for changing flat tires, jump starting vehicles and replacing dead batteries.

(5) Electrical outlets (other than those associated with electrical charging stations) in the Ramsey Parking Ramp are for city use only. Outlets shall not be used to plug in vehicles or to provide electrical power for any other private or business use.

(6) No business activities may be conducted in the ramp, except as provided herein. The term business activities include loading and unloading products or goods for commercial purposes; storage of vehicles other than one driven as a personal vehicle; employee parking; and dispatching employees. Temporary use of the ramp to park a business vehicle for delivery of products or services to city hall, adjacent businesses, or residents of residence at the COR apartment homes are excluded from this prohibition.

(7) Any vehicle violating this section may be towed at the owner's expense, and any personal property violating this section may be removed. Violation of this section is a petty misdemeanor. Violators of this section may also receive a citation, in accordance with section 2-333 of this Code.

(c) *Severability.* Should any section, subdivision, clause, or other provision of this chapter be held invalid by any court of competent jurisdiction, such decision shall not affect the validity of this title as a whole, or of any part thereof, other than the part held to be invalid.

(Ord. No. 20-15 , § 3, 7-28-2020)

Secs. 54-42—54-68. Reserved.

ARTICLE III. PRIVATE, PUBLIC AND SEMI-PUBLIC PROPERTY

Sec. 54-69. Definitions.

The following words, terms and phrases, when used in this article, shall have the meanings ascribed to them in this section, except where the context clearly indicates a different meaning:

Motor vehicle means every vehicle that is self-propelled and not deriving its power from overhead wires.

Motorcycle means every vehicle having a saddle for the use of a rider and designed to travel on not more than three wheels in contact with the ground, including motor scooters, minibikes, bicycles with motor attached, but excluding a tractor.

Private property means property owned by a person, firm, voluntary association, or corporation other than a governmental body and is not generally open for use by the public.

Public property means property that may be used by all of the public subject to reasonable regulation by a governmental body. For the purposes of this definition, such property includes city parks or parking lots and school parking lots or yards, but does not include public streets and highways.

Semi-public property means private property generally open for use by the public but not owned or maintained by a governmental body. Such property includes without limitation church property, shopping center property, and other property generally used by patrons of a commercial or private business establishment, but not including private streets in residential areas.

Vehicle means every device in, upon, or by which any person or property is or may be transported or drawn upon a highway except devices moved by human power or used exclusively upon stationary rails or tracks.

(Code 1978, § 6.02.01)

Sec. 54-70. Traffic regulations.

(a) No person shall operate or halt any vehicle on public or semi-public property carelessly or heedlessly in disregard of the rights or safety of others.

(b) No person shall park a vehicle, motor vehicle, commercial motor vehicle, or motorcycle in any designated parking area for disabled persons on public or semi-public property unless such person is physically handicapped and the vehicle displays an identifying certificate or insignia issued by the state department of public safety.

(1) For the purposes of this section, the term "physically handicapped" shall include any person who has sustained an amputation or permanent material disability of either or both arms, or legs, or who has been otherwise permanently disabled in any manner rendering it difficult and burdensome for him to walk.

(2) No person charged with violation of this section may be convicted notwithstanding that no identifying certificate or insignia is displayed on the vehicle if that person is, in fact, physically disabled.

(3) No person shall obstruct any disability parking space, access aisle, or ramp with any material, vehicle, or object to include the piling of snow in those spaces, unless they are designated emergency vehicles responding to an emergency or call for service.

(4) It shall be unlawful for property owners or the responsible party to fail to install Handicapped Accessible signage in accordance with the Minnesota State Accessibility Code and Statute.

(c) It shall be unlawful for a person to park any vehicle for the sole intention to camp, sleep or live and reside out of on any street. Commercial Vehicle operators in conformance with the Federal Motor Carrier Safety Act and Minnesota Statutes may utilize appropriate rest stops, truck stops, or as posted to maintain compliance with mandatory rest periods.

(d) All violations of this section (54-70) are considered a misdemeanor.

(Code 1978, § 6.02.02; Ord. No. 5, 3-15-1971)

Sec. 54-71. Private property.

(a) No vehicles, motor vehicles, or motorcycles shall be driven across or upon any private property without the written or oral permission of the owner, occupant, or lessee thereof. Written permission may be given by a posted notice of any kind or description that the owner, occupant, or lessee prefers, so long as it specifies the kind of vehicles allowed.

(b) It is unlawful for a person to post any notice or sign provided in this section upon lands over which they have no right, title, interest, or license.

(Code 1978, § 6.02.03; Ord. No. 88-08, 7-12-1988)

Sec. 54-72. Public property.

It shall be unlawful for any person to operate any vehicle, motor vehicle, or motorcycle upon public property other than a paved surface designed for vehicular use or upon a path or area designated by appropriate signs permitting such use.

(Code 1978, § 6.02.04; Ord. No. 88-08, 7-12-1988)

Sec. 54-73. Semi-public property.

It shall be unlawful for any person to operate any vehicle, motor vehicle, or motorcycle upon public property other than a paved surface designed for vehicular use or upon a path or area designated by appropriate signs permitting such use.

(Code 1978, § 6.02.05; Ord. No. 88-08, 7-12-1988)

Sec. 54-74. Exceptions.

The provisions of this article shall not apply to emergency vehicles, vehicles used by governmental bodies, or to persons driving upon such property with the consent of the owner or his agent or any person in lawful possession of such real property.

(Code 1978, § 6.02.06; Ord. No. 88-08, 7-12-1988)

Sec. 54-75. Speed limits.

No person shall operate a vehicle, motor vehicle, or motorcycle on public or semi-public property at a speed greater than is safe and reasonable under the conditions of traffic then existing, and in no event shall exceed a speed of 15 miles per hour.

(Code 1978, § 6.02.07; Ord. No. 88-08, 7-12-1988)

Sec. 54-76. Age requirements.

No person under the age of 15 years of age shall operate any vehicle, motor vehicle, or motorcycle on any property other than upon private property with the express or implied permission of the owner thereof.

(Code 1978, § 6.02.08; Ord. No. 88-08, 7-12-1988)

Secs. 54-77—54-95. Reserved.

ARTICLE IV. RECREATIONAL VEHICLES[3]

Sec. 54-96. Purpose.

The purpose of this article is to provide reasonable regulations for the use of recreational vehicles on public and private property in the city. This article in not intended to allow what the Minnesota state statutes expressly prohibit nor to prohibit what the state statutes allow. It is intended to prevent public nuisance.

(Ord. No. 12-07, § 3, 6-12-2012)

Sec. 54-97. Definitions.

The following words, terms and phrases, when used in this article, shall have the meanings ascribed to them in this section, except where the context clearly indicates a different meaning:

Agricultural zone means the areas in the state lying south and west of a line along the following highway rights-of-way: starting at the North Dakota border, the line goes east along State Highway 10 to State Highway 23, then follows Highway 23 east to State Highway 95, which it follows to the Wisconsin border.

All-terrain vehicle (ATV) means a motorized flotation-tired vehicle of not less than three but not more than six low-pressure tires. It includes Class 1 (engine displacement of less than 960 cubic centimeters and total dry weight of less than 1,000 pounds) and Class 2 (engine displacement of less than 960 cubic centimeters and total dry weight of 1,000 to 1,800 pounds) ATV's as per Minnesota State Statute.

Boulevard means that portion of the street or highway between the roadway and private property.

Designated non-use area means that area south of a straight line running from east to west at the 16700 block, starting at the Rum River on the east and running to the City of Elk River border on the west. Within the non-use area, access to Elmcrest Park and Central Park will be made and restricted to loading and unloading of snowmobiles and ATVs in the parking lots only. A designated route from the parking lot will be clearly posted to allow access to 167th Avenue from Elmcrest Park. A designated route from the parking lot of Central Park will be clearly posted to allow access to Armstrong Blvd. for direct northbound travel to the designated use area.

Designated trail means a clearly marked route for recreational vehicles to follow.

Designated use area means the area north of a straight line running from east to west at the 16700 block, starting at the Rum River on the east and running to the City of Elk River border on the west.

Go-cart means a low, four-wheeled motorized device with an open or closed frame designed and used for off-street operation only.

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[3]Editor's note(s)—Ord. No. 12-07, § 2, 3, adopted June 12, 2012, repealed the former Art. IV, §§ 54-96—54-102, and enacted a new Art. IV as set out herein. The former Art. IV pertained to similar subject matter and derived from Code 1978, §§ 6-04-01, 6-04-03—6-04-08; Ord. No. 88-1, 2-25-1988; Ord. No. 88-19, 12-18-1988; Ord. No. 93-18, 12-13-1993; Ord. No. 09-14, § 1, 9-22-2009; Ord. No. 11-16, § 2, 11-22-2011.

State law reference(s)—Off-highway vehicles, Minn. Stats. § 84.771 et seq.; off-road motorcycles, Minn. Stats. § 84.787 et seq.; off-road vehicles, Minn. Stats. § 84.797 et seq.; snowmobiles, Minn. Stats. § 84.41 et seq.

Golf-cart means a passenger conveyance, electric or gasoline motor powered vehicle, with four low pressure tires and a engine displacement not exceeding 800 cubic centimeters and a total dry weight not exceeding 800 pounds.

Mini-bike means a small, two-wheeled motorized device designed for off-street operation. Mini-bikes may include miniature motorcycles and do not qualify as a moped, motorcycle or an ATV.

Off-highway motorcycle (OHM) means vehicles traveling on two wheels with a seat to be straddled by the operator with handlebars for steering control. OHMs may include some mini-bikes. They are for off-street operation only.

Operate means to ride in or on, and control the operation of a recreational vehicle.

Operator means every person who operates, or is in actual physical control of a recreational vehicle.

Public property means property that may be used by the public, subject to reasonable regulation by a governmental body. Such property includes city parks, city parking lots and public school parking lots and grounds.

Public road right-of-way means the entire right of way of a roadway that is not privately owned, including the traveled portions, banks, ditches, shoulders and medians.

Recreational vehicle means all-terrain vehicles, utility task vehicles, golf carts, snowmobiles, off-highway motorcycles, mini-bikes, go-carts, and other motorized vehicles, that by their use fit this definition.

Roadway means that portion of a street or highway improved, designed or ordinarily used for vehicular travel but not including the boulevard. For the purposes of this article, roadways not dedicated for public use and not maintained by the city are not included within this definition.

Semi-public property means private property generally for use by the public but not owned or maintained by a governmental body. Such property includes without limitation: church property, shopping center property and other property generally used by patrons of a commercial or private business establishment.

Snowmobile means a self-propelled vehicle designed for travel on snow or ice steered by skis or runners.

Street or highway means the entire width between boundary lines of any way or place when any part thereof is open to the use of the public, as a matter of right, for the purpose of vehicular traffic (includes the right-of-way or boulevard). For the purposes of this article, streets or highways not dedicated for public use and not maintained by the city are not included within this definition.

Utility task vehicle means a side-by-side, four-wheel drive that has four wheels, is propelled by an internal combustion engine with a piston displacement capacity of 1,200 cubic centimeters or less, and has a total dry weight of 1,800 but less than 2,600 pounds.

(Ord. No. 12-07, § 3, 6-12-2012; Ord. No. 11-16, § 2, 11-22-2011)

Sec. 54-98. Operation regulations for ATVs and utility task vehicles.

(a) ATVs and utility task vehicles MAY NOT be operated in the following areas of the city:

(1) Any area posted that ATVs or utility task vehicles are not allowed.

(2) On or along the Burlington Northern railroad right-of-way.

(3) On lots less than two and one-half acres in size unless it is for maintenance or plowing.

(4) On city sidewalks, bike or pedestrian trails.

(5) On semi-public, public or private property unless permission is posted.

(6) Within a city parking ramp.

(7) Within a county or state highway right-of-way other than as listed in Specific Limitations defined below.

(8) Within the boulevard of a city roadway.

(9) Within a county or state highway right-of-way in the designated non-use area.

(10) Within a county or state highway right-of-way from April 1 to August 1 as part of Minnesota's Agricultural Zone.

(b) ATVs and utility task vehicles MAY be operated in the following areas of the city:

(1) On your own property or the property of another with written permission, only if the property is two and one-half acres or greater in size, subject to the provisions of this article.

(2) On privately owned property if the operator has in possession written permission from the property owner; or on privately owned property if the property owner has posted a clearly visible notice indicating "ATVs allowed" or "utility task vehicles allowed" or words substantially similar.

(3) On all city roadways as allowed by Minnesota State Statute, however, NOT including county or state highways.

(4) On public or semi-public property only if posted with a clearly visible notice indicating "ATVs allowed" or "utility task vehicles allowed" or words substantially similar.

(c) *Specific Limitations for operation of ATVs and utility task vehicles.*

(1) A direct crossing of a street, roadway, county or state highway is permitted if:

a. The crossing is made at an angle of approximately 90 degrees to the roadway at a place where no obstruction prevents a quick and safe crossing or blocks the view of oncoming traffic for 300 feet.

b. The vehicle is brought to a complete stop before crossing the shoulder or entering upon the traveled portion of the street, road or highway.

c. The driver yields the right-of-way to all oncoming traffic that constitutes an immediate hazard.

d. In the case of a divided highway, the crossing shall be made only at an intersection of the highway with another street or road.

e. The crossing is made during period of one-half hour after sunset to one-half hour before sunrise or in conditions of reduced visibility, the front and rear lights of the vehicle must be on.

f. A person born after July 1, 1987 possesses a MN DNR ATV safety certificate.

(2) An ATV may only be operated with the number of passengers that it was designed to carry.

(3) If ridden on a roadway, persons driving must be 18 years of age or older.

(d) Every person operating an ATV or utility task vehicle on the roadway has the rights and duties applicable to the driver of any other vehicle under the provisions of Minn. Stats. chapters 169 and 84, except those provisions that cannot be reasonably applied.

(e) Every operator/owner of an ATV or utility task vehicle must provide proof of insurance complying with Minn. Stats. § 65B.48, subd 5.

(f) For an ATV or utility task vehicle to be used off of the owner's property, the owner first must request and obtain a city permit from the police department.

(g) Permits.

(1) A permit application containing the following information must be completed and approved by the city's police department, prior to receiving a permit.

a. Registered owner name, address and telephone number.

b. Make, model, vehicle identification number and DNR registration number of the ATV or utility task vehicle.

c. Proof of insurance for the vehicle.

d. Class description (ATVs only).

(2) Permits must be affixed to the front center handlebar, lower center windshield area, or other location visible from the front center of the recreational vehicle.

(3) A granted permit will be valid for a maximum term of three years.

(4) A permit may be revoked for a violation of any provision of this article, after due investigation by the city's police department and final determination by the police chief. Any revocation may be appealed to the city council by providing a request for appeal in writing within 14 days of the final revocation. The revocation will remain in force until the appeal process has been completed.

(Ord. No. 12-07, § 3, 6-12-2012; Ord. No. 11-16, § 2, 11-22-2011)

Sec. 54-99. Operation regulations for golf carts.

(a) Golf carts MAY NOT be operated in the following areas:

(1) Any area posted that golf carts are not allowed.

(2) On or long the Burlington Northern railroad right-of-way.

(3) On city sidewalks, bike or pedestrian trails.

(4) On semi-public, public or private property unless permission is posted.

(5) Within a county or state highway right-of-way other than as listed in specific limitations defined below.

(6) Within the boulevard of a city roadway.

(7) Within a county or state highway right-of-way in the designated non-use area.

(8) Within a county or state highway right-of-way from April 1 to August 1 as part of Minnesota's Agricultural Zone.

(b) Golf carts may be operated only as follows:

(1) On your own property or the property of another with written permission, subject to the provisions of this article.

(2) On privately owned property if the operator has in possession written permission from the property owner; or, on privately owned property if the property owner has posted a clearly visible notice indicating "golf carts allowed" or words substantially similar.

(3) On all city roadways as allowed by Minnesota State Statute, however, NOT including county or state highways.

(4) On public or semi-public property only if posted with a clearly visible notice indicating "golf carts allowed" or words substantially similar.

(c) Specific limitations for operation of golf carts.

(1) A direct crossing of any street, roadway, county or state highway is permitted if:

a. The crossing is made at an angle of approximately 90 degrees to the roadway at a place where no obstruction prevents a quick and safe crossing or blocks the view of oncoming traffic for 300 feet.

b. The vehicle is brought to a complete stop before crossing the shoulder or entering upon the traveled portion of the street, road or highway.

c. The driver yields the right-of-way to all oncoming traffic that constitutes an immediate hazard.

d. In the case of a divided highway, the crossing shall be made only at an intersection of the highway with another street or road.

e. If the crossing is made during period of one-half hour after sunset to one-half hour before sunrise or in conditions of reduced visibility, the front and rear lights of the vehicle must be on.

(2) A golf cart my only be operated with the number of passengers that it was designed to carry.

(3) If ridden on a roadway, persons driving must be 18 years of age or older.

(d) *Golf cart equipment requirements.*

(1) Slow moving vehicle emblem.

(2) Operable horn.

(3) Seat belts for driver and passengers.

(e) Every person operating a golf cart on the roadway has the rights and duties applicable to the driver of any other vehicle under the provisions of the Minn. Stats. chapter 169, except those provisions that cannot be reasonably applied.

(f) Every operator/owner of a golf cart must be able to provide proof of insurance when required, by an authorized enforcement officer, complying with Minn. Stats. § 65B.48, subd 5.

(g) For a golf cart to be used off of the owner's property, the owner first must request and obtain a City of Ramsey permit from the police department.

(h) Permits.

(1) A permit application containing the following information must be completed and approved by the city's police department, prior to receiving a permit.

a. Registered owner's name, address and telephone number.

b. Make, model, and vehicle identification number of the golf cart.

c. Proof of liability insurance for the golf cart.

(2) Permits must be affixed to the lower center windshield area or other location visible from the front center of the recreational vehicle.

(3) A permit will be valid for a maximum term of three years.

(4) A permit may be revoked for a violation of any provision of this article, after due investigation by the city's police department and final determination by the police chief. Any revocation may be appealed to the city council by providing a request for appeal in writing within 14 days of the final revocation. The revocation will remain in force until the appeal process has been completed.

(Ord. No. 12-07, § 3, 6-12-2012)

Sec. 54-100. Operation regulations for snowmobiles.

(a) *Designated non-use areas.* Snowmobiles may not be operated in the designated non-use areas except in those limited areas where permitted as follows:

(1) Within the non-use area, access to Elmcrest Park and Central Park will be made and restricted to loading and unloading of snowmobiles in the parking lots only.

(2) A designated route from the parking lot will be clearly posted to allow access to 167th Avenue from Elmcrest Park. A designated route from the parking lot of Central Park will be clearly posted to allow access to Armstrong Boulevard for direct travel to the designated trail.

(3) On any clearly marked designated trail.

(4) On your own property or the property of another with written permission only if the property is greater than two and one-half acres in size.

(b) *Designated use areas.* Snowmobiles may be operated only in the areas defined in section 54-97 as the designated use areas and then only as follows:

(1) On the operator's property subject to the provisions of this article.

(2) On privately owned property if the operator has in possession written permission from the property owner; or, on privately owned property if the property owner has posted a clearly visible notice indicating "snowmobiles allowed" or words substantially similar.

(3) On county or state highways within the designated use area as regulated by state statute.

(4) On city streets within the designated use area only as allowed by state statute.

(5) On public or semi-public property within the designated use area only if said property is clearly posted with signs designating the area or specific areas as open to recreational vehicles.

(c) *Agricultural zone.* No snowmobiles may be operated within the right-of-way, including the ditch of a trunk, county state-aid, or county highway from April 1 to August 1 as part of Minnesota's Agricultural Zone.

(d) *Hours of operation.* Snowmobiles may not be operated any place in the city between the hours of 10:00 p.m. and 8:00 a.m. Sunday through Friday, and between the hours of 1:00 a.m. and 8:00 a.m. Saturday and Sunday.

(e) *Snow cover.* From November 1 to March 31, snowmobiles may not be operated off the operator's property or the property of another that the operator has written permission to be on, unless there is a minimum six inches of snow cover on the ground.

(f) *Reflective Material.* Snowmobiles must have reflective material of at least 16 square inches on each side forward of the handlebars, so as to reflect lights at a 90-degree angle.

(Ord. No. 12-07, § 3, 6-12-2012)

Sec. 54-101. Operation limitations for mini-bikes and go-carts.

(a) Mini-bikes greater than 110 cc may not be operated within the designated non-use area, regardless of lot size.

(b) Go-carts may not be operated within the designated non-use area.

(c) Mini-bikes and go-carts may not be operated off of their own property without the written permission of the owner of the property being ridden on.

(Ord. No. 12-07, § 3, 6-12-2012)

Sec. 54-102. Towing restriction.

It is unlawful for any person to operate a recreational vehicle so as to tow any person or thing on a street or highway except through the use of a rigid tow bar, as defined by state statute, attached to the rear of the recreational vehicle.

(Ord. No. 12-07, § 3, 6-12-2012; Ord. No. 11-16, § 2, 11-22-2011)

Sec. 54-103. Map.

A map showing the boundaries of the designated use and non-use areas shall be on display at the city hall and the police department for public viewing, during normal business hours.

(Ord. No. 12-07, § 3, 6-12-2012)

Sec. 54-104. Permit fee.

The permit fee for a Recreational Vehicle required by this section shall be set by council resolution and listed in the rates and fees ordinance.

(Ord. No. 12-07, § 3, 6-12-2012)

Sec. 54-105. Penalty.

Violation of any provision of this section shall constitute a petty misdemeanor unless otherwise determined by Minnesota State Statute as a Misdemeanor or this ordinance.

(Ord. No. 12-07, § 3, 6-12-2012)

CC Regular Session

Meeting Date: 03/26/2024

Primary Strategic Plan Initiative: Create a positive image for residential neighborhoods, business districts and key corridors.

Information

Title:

Adopt Ordinance #24-04 Renaming Town Center Drive NW and East Town Center Drive NW to Center Street NW.

Purpose/Background:

The City Council introduced the ordinance on March 12.

When the plat of Ramsey Town Center Addition was recorded in 2003, several streets were platted in what is now known as The COR. A central street system called "Town Center Drive" and its two branches, "East Town Center Drive" and "West Town Center Drive," were platted. The west leg was never constructed and was recently vacated by the Council. Town Center Drive and East Town Center Drive have been known and signed as "Center Street" for many years. This summer, Center Street will be reconstructed and realigned. The plat of "COR Five" will establish the new right-of-way for a portion of the street. To change the remainder of the street's name, an ordinance must be adopted and then forwarded to Anoka County. The requested ordinance basically makes what has been in practice for many years official.

Only one property has an address that is on the County's records with an East Town Center Drive address (14515)--a small utility building owned by the City. No other privately-owned property has a Town Center Drive address.

Notification:

None required as the City is the only one with property having an affected address.

Funding Source:

Costs associated with this project are a part of staff's normal duties. No new signs are needed as they already say "Center Street."

Recommendation:

Staff recommends adopting the ordinance.

Outcome/Action:

Motion to waiver the Charter requirement that the ordinance be read aloud and adopt Ordinance #24-04 Renaming Town Center Drive and East Town Center Drive to Center Street.

Roll Call Vote
Councilmember Olson
Councilmember Woestehoff
Councilmember Specht
Councilmember Musgrove
Councilmember Howell
Councilmember Riley
Mayor Kuzma

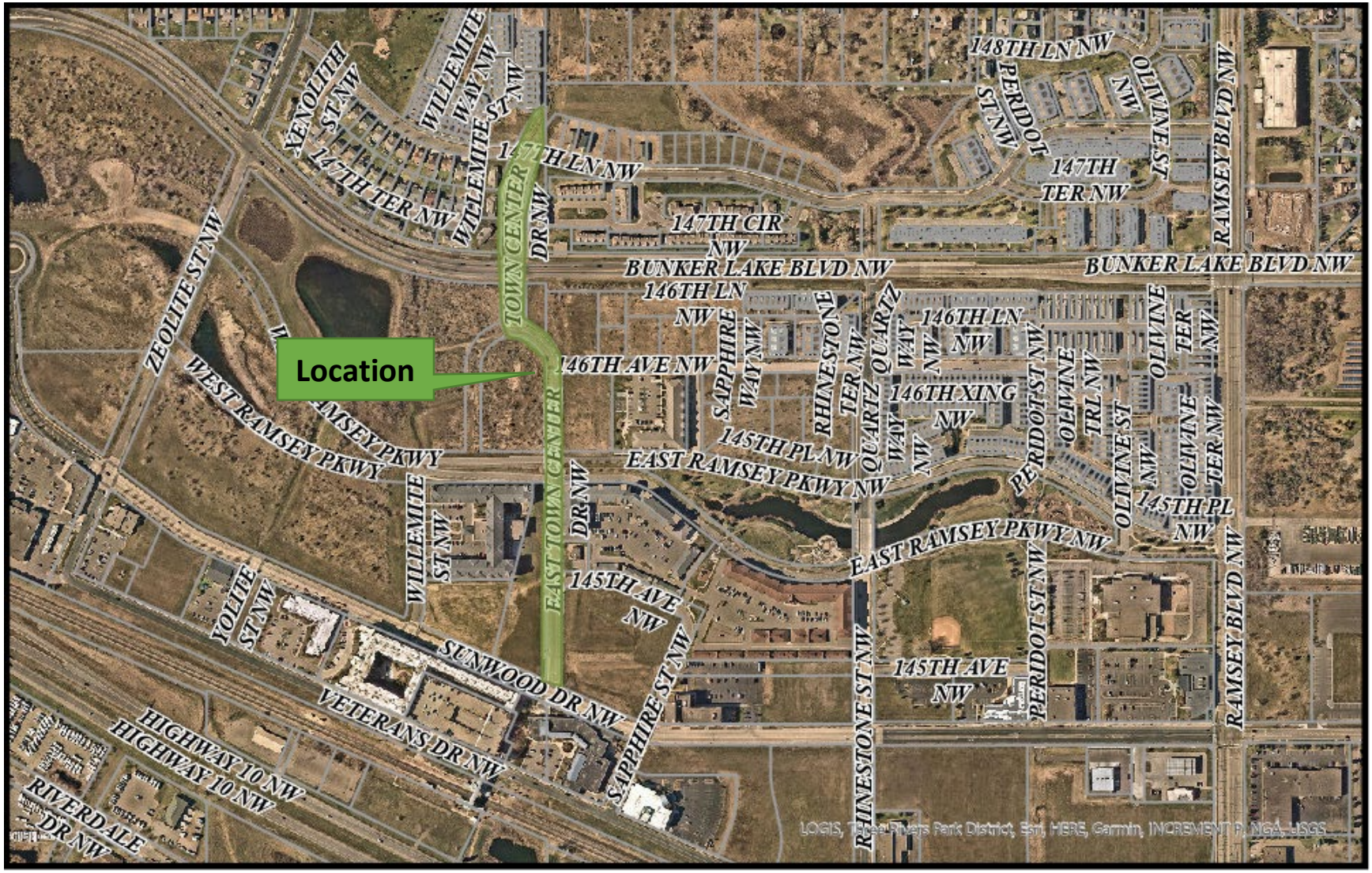
Attachments

Location Map
Ordinance #24-04

Form Review

Inbox	Reviewed By	Date
Brian Hagen	Brian Hagen	03/21/2024 10:43 AM
Form Started By: Todd Larson		Started On: 03/20/2024 11:28 AM
Final Approval Date: 03/21/2024		

Town Center Drive/East Town Center Drive
Location Map



ORDINANCE #24-04

CITY OF RAMSEY
ANOKA COUNTY
STATE OF INNESOTA

AN ORDINANCE RENAMING "TOWN CENTER DRIVE" AND "EAST TOWN CENTER DRIVE" TO "CENTER STREET"

The City of Ramsey Ordains:

Section 1. Street Name Change:

The following roadways are hereby remained "Center Street" within the City of Ramsey:

> "Town Center Drive" and "East Town Center Drive" as platted on Ramsey Town Center Addition, Anoka County, Minnesota, and
>
> "Town Center Drive" as platted on Ramsey Town Center 8th Addition, Anoka County, Minnesota.

Section 2. Effective Date:

This ordinance becomes effective 30 days after its passage and publication, subject to City Charter Section 5.04.