City of Ramsey
Agenda
Regular City Council
Tuesday, November 28, 2023
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. 2023 Pothole Patching Update

3. Citizen Input

4. Approve Agenda

5. Consent Agenda

1. Schedule Public Hearing for Adoption of 2024-2033 Capital Improvement Plan

2. Approve the Following Meeting Minutes:

1. City Council Work Session dated 11/14/2023
2. City Council Regular Session dated 11/14/2023

3. Approval of Alpine Park Cell Tower Lease Extension

4. Adopt Resolution #23-306 Approving Cash Disbursements Made and Authorizing Payment of Accounts Payable Invoicing Received During the Period of November 9, 2023 through November 24, 2023.

5. Adopt Resolution #23-224, Approving Final Payment to A & B Construction LTD, for IP #22-10, Public Works Salt Shed.

6. Adopt Resolution #23-259 Establishing Precinct and Polling Locations for the 2024 Election Year

7. Adopt Resolution #23-274 Approving Partial Payment to Meyer Contracting, Inc. for IP #23-11; Lift Station 10 Improvements.

8. Adopt Resolution #23-276 Approving Partial Payment to Douglas-Kerr Underground, LLC. for Improvement Project #23-10; HY-10 Ramsey Improvements.

9. Adopt Resolution #23-285 Approving Partial Payment to Veit & Company, Inc. for Improvement Project #23-02, Central Park Parking Lot Reconstruction.

10. Adopt Resolution #23-286 Approving Partial Payment to Douglas-Kerr Underground LLC., for improvement project #23-05, Barthel's Rum River Acres 2nd Street Reconstruction.

11. Adopt Resolution #23-287 Approving Partial Payment to Landall Services, LLC for Improvement Project #23-10, Whispering Pines Estates Plat 3 Street Reconstruction.

12. Adopt Resolution #23-288 Approving Partial Payment to North Valley, Inc. for improvement project #23-07, 2023 Neighborhood Pavement Overlay Improvements.

13. Adopt Resolution #23-289 Approving Partial Payment to North Valley, Inc. for Improvement Project #23-06; 2023 MSA Pavement Overlay Improvements.

14. Adopt Resolution #23-290 Approving Partial Payment to Enebak Construction Company for Improvement Project #23-20; COR Mass Grading.

15. Adopt Resolution #23-291 Approving Partial Payment to Asphalt Surface Technologies Corp. for Improvement Project #23-04; 167th Avenue Reconstruction.

16. Adopt Resolution 23-292 Not Waiving Statutory Tort Limits

17. Adopt Resolution #23-295 Authorizing Partial Payment No. 5 To Magney Construction, Inc. for Improvement Project #21-09; Centralized Water Treatment Plant.

18. Adopt Resolution #23-297 Approving Plans and Specifications and Authorizing Advertisement for Bids for Barthel’s Rum River Acres and White Pines Estates Street Reconstructions, Improvement Project #24-01

19. Adopt Resolution #23-298 Ordering Plans and Specifications for 2024 MSA Pavement Overlay Improvements, Improvement Project #24-06

20. Adopt Resolution #23-299 Ordering Plans and Specifications for 2024 Neighborhood Pavement Overlay Improvements, Improvement Project #24-07

21. Adopt Resolution #23-302 Adopting the 2024 Parking Ramp Maintenance Budget and Adopt Resolution #23-304 Allocating the Parking Ramp Maintenance Costs per the Adopted 2024 Budget.

22. Adopt Resolution #23-303 Authorizing Final Payment to Diversified Pavement, Inc. for Improvement Project #23-21, Deep Pothole Patching Contracted Services.

6. Public Hearing

1. PUBLIC HEARING: Approve On-Sale, including Sunday Sales, Liquor License for Bossman, Inc dba Chanticlear Pizza

2. Public Hearing: Adopt Ordinance #23-17: 2024 Schedule of Rates, Fees and Charges

7. Council Business

1. Consider Request to Construct Private Ice Rink on Krypton Street NW, North of 157th Avenue NW

2. Settlement Hearing: Animal violation of Chapter 10 for the keeping of a rooster on property less than 2.5 acres in size, located at 6025 177th Ln NW, Ramsey, MN.

3. Adopt Ordinance #23-20, Amendment to Chapter 26, Licenses, Permits, and Miscellaneous Business Regulations, Article XVI. Tobacco, Division 2, Section 26-787(6)

4. Adopt Resolution #23-305 Accepting Bids and Awarding Contract for Improvement Project #21-08, Water Treatment Plant Trunk Watermain Improvements

8. Mayor/Council/Staff Input

9. Adjournment

CC Regular Session

Meeting Date: 11/28/2023

Primary Strategic Plan Initiative: Not Applicable

Information

Title:
2023 Pothole Patching Update

Purpose/Background:
Last Winter the Twin Cities metro area received 90.3-inches of snow, which according to DNR data is the third largest seasonal snowfall total in recorded history (since 1884). Last Winter/Spring the number of complaints received regarding potholes on City streets increased significantly from years past. Staff therefore had to quickly develop a temporary pavement repair plan to address this issue.

Upon inspecting all City streets after the snow melted last Spring, staff developed a plan to hire contractors to perform temporary pavement repairs to augment the pavement patching work that City staff would not be able to complete due to the magnitude of the issue and the need for staff to complete other duties that must be performed annually. Staff's plan identified three types of temporary pavement repair work to most cost-effectively maintain pavement on City streets, many of which were programmed for Pavement Management Program projects (street reconstructions and pavement overlays) over the next 10 years as identified in the City's 10-year Capital Improvement Program (CIP), as well as other streets not yet included in the 10-year CIP. The three temporary pavement repair types targeted for City streets included standard patching of potholes deeper than 2-inches, spray patching of potholes 2-inches deep or less, and 2-inch mill and overlay improvements for critical areas with extensive pavement damage in concentrated areas resulting in public safety concerns, frequent calls for service, and claims of vehicle damage.

Staff will present a brief update summarizing the temporary pavement patching work completed on City streets in 2023 by contracted services and City staff including;

- locations and mileages of streets that received temporary pavement repairs,
- costs,
- comparisons to previous years,
- anticipated durability of the repairs, and
- public feedback.

Lastly, staff will discuss lessons learned in 2023 and actions staff is taking and plan to implement to be better prepared next Spring, if needed.

Attachments

No file(s) attached.

Form Review

Inbox	Reviewed By	Date
Brian Hagen	Brian Hagen	11/22/2023 09:30 AM
Form Started By: Bruce Westby		Started On: 11/21/2023 03:55 PM
Final Approval Date: 11/22/2023		

CC Regular Session

Meeting Date: 11/28/2023

Primary Strategic Plan Initiative: Not Applicable

Information

Title

Schedule Public Hearing for Adoption of 2024-2033 Capital Improvement Plan

Purpose/Background:

The Capital Improvement Program (CIP) is a strategic planning tool to assist the City Council in identifying proposed capital improvement projects over the next ten years. The 2024-2033 CIP contains the following categories: Equipment Replacement, Municipal Buildings, Park Improvements, Sewer Utility, Storm Water Utility, Street Improvements, Street Light Utility, and Water Utility Improvements.

The projects, as presented in the CIP document, are presented at total costs. The city is not responsible for the funding of all projects listed in this program. For example: If a grant is received the respective project is shown at total project costs with the amount of grant listed as an offsetting revenue source. Cash flows are presented for the respective funds presented in the CIP. They can be found in the last several pages of the CIP document.

A supplemental section titled 'Future Consideration Projects' has also been included. This is a listing of park projects are contingent upon availability of resources. These projects are unfunded and unscheduled until resources become available.

As mentioned above, this is a planning document only, and **not an approval** of any project listed.

Per section 7.5 of the Ramsey City Charter, the city shall hold an annual public hearing on the Capital Improvement Program and adopt it by resolution. Staff is asking that a public hearing be held at the regular meeting of December 12, 2023

Notification:

A draft document of the 2024-2033 CIP and supplemental park CIP is attached.

Funding Source:

The 2024-2033 CIP depicts the various funding sources used to fund capital improvements.

Recommendation:

Staff recommends that a Public Hearing on the 2024-2033 CIP be scheduled for December 12, 2023.

Action:

Motion to authorize a public hearing on December 12, 2023 for the adoption of the 2024-2033 Capital Improvement Plan (CIP).

Attachments

Draft 2024-2033 CIP

Draft 2024-2033 Park Supplemental CIP

Form Review

Inbox	Reviewed By	Date
Brian Hagen	Brian Hagen	11/22/2023 09:26 AM

Form Started By: Diana Lund
Started On: 11/20/2023 11:02 AM
Final Approval Date: 11/22/2023

CITY OF RAMSEY
CAPITAL IMPROVEMENT PROGRAM
2024-2033

The Capital Improvement Program document is a planning tool maintained by the city to identify future projects, related expenditures, and funding sources. All projects designated in the Capital Improvement Program are contingent upon availability of resources during the planned year. The total expenditure of projects includes city-funded sources as well as other resources such as grants, fees, bonding, etc.









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CITY OF RAMSEY
2024-2033
CAPITAL IMPROVEMENT PLAN

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INTRODUCTORY SECTION

CITY OF RAMSEY

CAPITAL IMPROVEMENT/CAPITAL OUTLAY PLAN

2024-2033

Enclosed is the Ramsey Capital Improvements/Capital Outlay Plan (CIP) for the years 2024-2033. It has been prepared in an attempt to anticipate major capital expenditures in advance of the year in which they are budget requests. Further, several projects may interrelate or require other improvements prior to initiation, which would cause delays without prior planning. Additionally, projects may require budgeting over several years or receipt of funds from other sources (i.e. grants) requiring planning completion prior to the funding year. Finally, the plan enables a snapshot of the identified capital needs of the community allowing for continual prioritization of these needs.

The process for completing the 2024-2033 CIP was much the same as the process for the 2023 General Fund Budget. Project requests were submitted by all divisions and reviewed by the Management Team and appropriate supervisors to establish the feasibility and priority of the projects and match with available financing.

CAPITAL IMPROVEMENT PLAN GOALS
ACKNOWLEDGE AND COMMUNICATE PUBLIC INFRASTRUCTURE PRIORITIES AND DYNAMICS
ENSURE APPROPRIATE RESPONSES TO CHANGING INFRASTRUCTURE NEEDS AND DEMANDS
DEVELOP A FINANCIAL ASSESSMENT OF CAPITAL RESOURCES AVAILABLE TO MEET FUTURE CAPITAL PROJECT NEEDS
ENCOMPASS THE CITY'S STRATEGIC PLAN'S IMPERATIVES: FINANCIAL STABILITY; A BALANCE OF RURAL CHARACTER & URBAN GROWTH; A CONNECTED COMMUNITY; SMART, CITIZEN-FOCUSED GOVERNMENT; AN EFFECTIVE ORGANIZATION

Approval of the CIP by Council does not authorize spending or initiation of a given project. It does, however, provide a guide for the community for a whole array of private and public decision-making, impacted by public capital expenditures. Therefore, the CIP should receive ratification only if the Council perceives actions contemplated within the plan as reasonable and planned within justified time frames. It shall further be noted that initial project design of public infrastructure projects identified within this plan often begins two years or more prior to the date of construction.

The CIP is not intended to provide for precise budgeting. Capital costs are projected as estimates. Upon each update of the plan, deletions, additions, delays, or other revisions may occur, reflecting changing community needs. These changes allow for budget refinements as a particular project nears actual construction.

Capital improvements are improvements to land, streets, parks, utilities and buildings. This plan shows improvements with revenues projected from various funding sources. Improvements from the General Fund are those requiring a tax levy, referendum or similar other authority resulting in listed projects being less than certain. The other funding sources (except for intergovernmental revenue - grant funds) have increased stability over the general fund projects.

Specific information on the funding sources for each project is shown under the individual project. Cash flow projections are completed to examine the long-term stability of each fund and its ability to provide for planned expenditures.

Potential funding sources for capital improvement expenditures may include:

- General Fund – Property Tax Levy
- Capital Equipment Certificates
- General Obligation Bonds
- CIP General Obligation Bonds*
- Tax Increment Financing
- Developer Fees
- Grants/Outside Sources
- Utility Funds (Water, Sewer, Recycling, Street Lights, Storm Water)
- Special Revenue Funds (Equipment Revolving, Fleet, Lawful Gambling, Storm Water Management)
- Capital Project Funds (Facility, Landfill, MSA, Park Improvement, Public Improvement Revolving (PIR), Pavement Management Fund, Public Works Campus)
- Special Assessments

**Only City Hall, Public Works facilities and Public Safety facilities may be financed with CIP General Obligation bonds under the CIP Act (Minnesota Statutes Chapter 475). Other capital improvements described in this plan as being financed under General Obligation Bonds may be financed with special assessment bonds under Minnesota Statutes, Chapter 429 and utility revenue bonds under Minnesota Statutes, Chapter 444.*

For a City to use its authority to finance expenditures under the CIP Act, it must meet the requirements provided therein. Specifically, the City Council must approve the sale of capital improvement bonds by a two-thirds vote of its membership. In addition, it must hold a public hearing for public input. Notice of such hearing must be published in the official newspaper of the City at least fourteen, but not more that twenty-eight days prior to the date of the public hearing. The City Council approves the CIP following the public hearing.

The bonds are not subject to referendum unless, within 30 days after the hearing, a petition is filed with the City Administrator signed by voters equal to at least five percent of the votes cast in the last general City election. In that event, the bonds are subject to a referendum, and may be issued only if approved by a majority of voters who vote on that question. If the referendum passes, the taxes to pay the debt service on the bonds would be levied on market value rather than tax capacity. However, if no timely petition is filed, the taxes to pay debt service are levied on tax capacity.

The CIP Act has established certain criteria that must be met. In accordance with these criteria, the City has considered the following eight points:

1. Condition of the City's infrastructure and need for the project
2. Demand for the improvement
3. Cost of the improvement
4. Availability of public resources
5. Level of overlapping debt
6. Const/benefits of alternative uses of funds
7. Operating costs of the proposed improvements
8. Options for shared facilities with other cities or local governments.

OVERVIEW SECTION

City of Ramsey, Minnesota

Capital Improvement Program

2024 thru **2033**

CATEGORY SUMMARY

Category	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Equipment	3,046,463	2,268,000	2,057,000	1,801,300	1,495,500	1,649,000	594,000	1,002,000	736,000	1,075,000	*15,724,263*
Municipal Building	161,000									20,221,300	*20,382,300*
Park Improvement	1,715,000	260,000	175,000	120,000	200,000	100,000	200,000	100,000	100,000		*2,970,000*
Sewer Utility Improvement	57,000	175,000									*232,000*
Storm Water Utility Improvement				350,000				175,000			*525,000*
Street Improvement	13,438,436	14,608,692	7,491,861	6,301,053	4,346,958	4,757,402	4,338,844	5,188,252	4,757,329	5,313,677	*70,542,504*
Street Light Utility Improvement		100,000	250,000								*350,000*
Water Utility Improvement	27,750,000	9,740,000	1,000,000	2,250,000	1,750,000						*42,490,000*
TOTAL	**46,167,899**	**27,151,692**	**10,973,861**	**10,822,353**	**7,792,458**	**6,506,402**	**5,132,844**	**6,465,252**	**5,593,329**	**26,609,977**	***153,216,067***

City of Ramsey, Minnesota

Capital Improvement Program

2024 thru **2033**

FUNDING SOURCE SUMMARY

Source	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Equipment Certificates	1,463,018										*1,463,018*
Capital Maintenance Fund	125,000										*125,000*
Developer Fees									391,000		*391,000*
Equipment Revolving Fund	79,000										*79,000*
Facility Fund	36,000										*36,000*
Fleet Vehicles	48,000										*48,000*
General Fund-Property Tax Levy		1,938,000	1,932,000	1,307,300	1,417,500	865,000	594,000	1,002,000	736,000	1,075,000	*10,866,800*
GO Revenue Bonding	8,000,000										*8,000,000*
Grants/Outside Sources							50,000				*50,000*
Lawful Gambling Fund	100,000	100,000	100,000	100,000	100,000	100,000	150,000	100,000	100,000		*950,000*
Legislative 2023 - Public Safety	1,090,445										*1,090,445*
MSA	2,057,300	2,083,906	1,151,811	1,218,002	1,211,280	1,207,945	1,111,805	1,394,676	856,338	727,560	*13,020,623*
Park Improvement Trust Fund	1,615,000	160,000	75,000	20,000	100,000						*1,970,000*
Pavement Management Fund	5,855,870	6,481,517	5,420,331	4,420,142	2,616,120	2,984,494	2,744,805	3,248,280	2,952,684	3,896,550	*40,620,793*
Public Improvement Revolving Fund	520,000	764,500									*1,284,500*
Sewer Utility Fund	5,082,000	2,175,000		164,000	39,000	767,000					*8,227,000*
Storm Water Utility Fund	1,077,266	1,631,769	1,044,719	1,342,909	519,558	564,963	482,234	720,296	557,307	689,567	*8,630,588*
Street Light Utility Fund		100,000	250,000								*350,000*
Tax Increment Fund #1	1,000,000										*1,000,000*
Tax Increment Fund #14 (Bonding)	824,000	3,977,000									*4,801,000*
Tax Increment Fund #2	1,517,000										*1,517,000*
To Be Determined										20,221,300	*20,221,300*
Water Utility Fund	15,678,000	7,740,000	1,000,000	2,250,000	1,789,000	17,000					*28,474,000*
GRAND TOTAL	**46,167,899**	**27,151,692**	**10,973,861**	**10,822,353**	**7,792,458**	**6,506,402**	**5,132,844**	**6,465,252**	**5,593,329**	**26,609,977**	***153,216,067***

Capital Improvement Plan - Priority Codes & Definitions

Priority	
1	**Existing Obligations - High Priority: Year 2024 or 2025** Projects under this priority are previously committed to or are replacements Example: Road reconstructions, equipment replacement
2	**New Addition - High Priority: Year 2024 or 2025** Projects under this priority are needed, but have no previous commitments Example: Road extensions, additional park amenities
3	**Existing Obligations - Medium Priority: Year 2026-2033** Projects under this priority are previously committed to or are replacements but not as urgent to fulfull as those in priority 1 Example: 5th year forward of road reconstructions; equipment replacement
4	**New Addition - Medium Priority: Year 2026-2033** Projects under this priority are needed, but have no previous commitments but need is not as great as those listed in priority 2 Example: Public Works Campus; new capital equipment
5	**Opportunity Driven/Unfunded/Placeholder** Projects under this priority are development driven and/or have outside funding capacities such as grants and/or placeholders for projects that may occur after year 2033. Full funding on these projects have not been determined. Example: Community Center

City of Ramsey, Minnesota

Capital Improvement Program

Data in Year 2024 and 2033

PROJECTS BY YEAR & PRIORITY

Project Name	Department	Project #	Priority	Project Cost
2024				
Priority 1-Existing Obligation (High)				
Council Chamber, Fire 1/2, Park Ramp & P W Switch	Capital Equipment	*17-IT-013*	1	37,000
Replace 10R Siren	Capital Equipment	*CIVIL-10R*	1	17,500
Replace 11R Siren	Capital Equipment	*CIVIL-11R*	1	17,500
Replace Tanker 11 (501)	Capital Equipment	*FIRE-501*	1	600,000
Replace Fire-Administrative Captain Vehicle (333)	Capital Equipment	*FIRE-579*	1	45,000
Replace 2013 F-250 Pickup Unit #410	Capital Equipment	*GENGOV-004*	1	58,000
Engineering 2024 GMC Sierra 2500 4X4	Capital Equipment	*GENGOV-010*	1	56,000
Eng - Trimble TSC7 w/R12i Rover Survey Equipment	Capital Equipment	*GENGOV-011*	1	42,000
2024 Dodge Ram Replace 2005 Ford F-150 #359	Capital Equipment	*POL-370*	1	50,000
2024 Chev Tahoe Replace 2019 Chev Tahoe #395	Capital Equipment	*POL-381*	1	48,800
2024 Replace 2016 Chev Impala #366	Capital Equipment	*POL-382*	1	48,000
2024 Ford Explorer Replace 2019 Ford Taurus #396	Capital Equipment	*POL-383*	1	47,829
Axon Fleet Squad Car Video Cameras	Capital Equipment	*POL-406*	1	215,816
Replace 2009 2WD Pickup: Unit 674	Capital Equipment	*PW-674*	1	72,000
Replace Unit 681 Utility truck	Capital Equipment	*PW-681*	1	175,000
Replace 2019 Exmark Mower (Orig Unit #683)	Capital Equipment	*PW-683*	1	18,000
Replace 2019 Exmark Mower (Orig Unit #684)	Capital Equipment	*PW-684*	1	18,000
Replace 2019 Exmark Mower (Orig Unit #685)	Capital Equipment	*PW-685*	1	18,000
Streets Single Axle Plow Truck	Capital Equipment	*PW-742*	1	272,159
Streets Single Axle Plow Truck	Capital Equipment	*PW-743*	1	272,159
Streets 721 G Front End Loader	Capital Equipment	*PW-744*	1	226,000
Streets -F550 4X4 Dumpbox with V-Plow	Capital Equipment	*PW-745*	1	109,000
Streets - Trailer Mounted Boom Lift	Capital Equipment	*PW-746*	1	58,000
Streets- T66 Bobcat Compact Track Loader	Capital Equipment	*PW-747*	1	81,000
Streets- Scissor Lift JLG 2646	Capital Equipment	*PW-748*	1	26,500
Streets- 10' Stainless Auger, Sand/Salt Spreader	Capital Equipment	*PW-749*	1	14,000
Streets- Hydraulic Hose Crimping Machine	Capital Equipment	*PW-750*	1	15,000
Parks-Bobcat L85 Comp Wheel Loader/V-Blade/Blower	Capital Equipment	*PW-751*	1	108,000
Parks-F550 2 Ton Dump Box Truck W/Boss 9'2" V Plow	Capital Equipment	*PW-752*	1	101,200
Parks- Turbine Debris Blower	Capital Equipment	*PW-753*	1	9,000
Parks- Trackless "Snoquip" Snow Blower	Capital Equipment	*PW-754*	1	35,000
Utilities-Sanitary& Storm Sewer Televising Trailer	Capital Equipment	*PW-755*	1	75,000
Storm- Flail Boom with Duals	Capital Equipment	*PW-756*	1	45,000
Sorm- Front Mounted Flail with Summer Tires/ Rims	Capital Equipment	*PW-757*	1	15,000
City Hall Repair Exterior	Municipal Buildings	*20-BLDG-002*	1	75,000
Replace City Hall Caulking/Grout/Carpeting/Counter	Municipal Buildings	*20-BLDG-006*	1	50,000
Building Security Improvement Study	Municipal Buildings	*24-BLDG-001*	1	25,000
Police Department Addn to Front End Staff Cubicles	Municipal Buildings	*24-BLDG-002*	1	11,000
River's Bend South Shelter Replacement	Park Improvements	*21-PARK-001*	1	100,000
Playground Replacement Program	Park Improvements	*22-PARK-001*	1	100,000
Replace Pumps at Lift Station #2	Sewer Utility	*19-SEW-003*	1	57,000
Zeolite St & Ramsey Pkwy (Zeolite/Roundabout)	Street Improvements	*04-STR-012*	1	3,341,000
Sunwood Drive Roundabout Landscaping	Street Improvements	*15-STR-003*	1	20,000
Barthels Rum River Acres & White Pines Estates Rec	Street Improvements	*17-STR-001*	1	1,160,063

Project Name	Department	Project #	Priority	Project Cost
Reconstruction Streets: Halls Dover Acres	Street Improvements	*17-STR-006*	1	926,200
Recon Streets: Rodeo Hills Est & Valley View Acres	Street Improvements	*17-STR-009*	1	1,335,288
2024 MSA Overlays:	Street Improvements	*17-STR-011*	1	385,245
Reconstruction Streets: Ford Brook Est 3rd	Street Improvements	*19-STR-015*	1	830,760
Reconstruction Streets: MSA Xkimo St-TH47 to 142nd	Street Improvements	*20-STR-002*	1	500,250
2024 Neighborhood Overlays	Street Improvements	*21-STR-012*	1	1,685,295
Annual MSA Pavement Marking Improvements	Street Improvements	*22-STR-001*	1	21,000
Section 01 Unplatted Street Reconstruction	Street Improvements	*22-STR-004*	1	386,400
MSA Alpine Drive (Puma/CSAH 83) Recon	Street Improvements	*23-STR-002*	1	1,372,560
Juniper Woods 1st, 2nd, 3rd Street Reconstruction	Street Improvements	*23-STR-004*	1	474,375
			Total for: Priority 1	15,902,899
Priority 2-New Addition (High)				
Trail Connections	Park Improvements	*06-PARK-019*	2	30,000
Park Development in The COR	Park Improvements	*08-PARK-005*	2	1,200,000
Northfork North Trail Connection	Park Improvements	*17-PARK-007*	2	150,000
Amphitheater Lighting	Park Improvements	*18-PARK-003*	2	40,000
Park Building(s) Stabilization	Park Improvements	*24-PARK-001*	2	95,000
HWY 10 and BNSF RR Grade Separation at Ramsey Blvd	Street Improvements	*16-STR-002*	2	500,000
HWY 10 & BNSF RR Grade Separation at Sunfish Lk Bl	Street Improvements	*16-STR-003*	2	500,000
Water Treatment Facility	Water Utility	*04-WTR-017*	2	27,700,000
Construct Well #9 and Pumphouse #5	Water Utility	*16-WTR-002*	2	50,000
			Total for: Priority 2	30,265,000
	Total for 2024			**46,167,899**

2025

Priority 1-Existing Obligation (High)				
Engineering Plotter Replacement	Capital Equipment	*17-IT-011*	1	10,000
Building Copier	Capital Equipment	*17-IT-017*	1	10,000
Community Development Workroom Copier	Capital Equipment	*17-IT-018*	1	10,000
Replace 1R Siren	Capital Equipment	*CIVIL-1R*	1	18,000
Replace 2R Siren	Capital Equipment	*CIVIL-2N*	1	18,000
Replace Engine #21 (565)	Capital Equipment	*FIRE-502*	1	450,000
Replace Rescue 11 (559)	Capital Equipment	*FIRE-564*	1	250,000
Replace Assistant Fire Chief Vehicle #571	Capital Equipment	*FIRE-566A*	1	50,000
Replace Fire Duty Officer Vehicle (569)	Capital Equipment	*FIRE-570A*	1	45,000
Replace City Vehicle #403	Capital Equipment	*GENGOV-001*	1	30,000
Planning - New Rental Housing Inspection Vehicle	Capital Equipment	*GENGOV-008*	1	30,000
Replacement #404 for 2025 City Vehicle	Capital Equipment	*GENGOV-012*	1	30,000
2025 Replace 2017 Chevy Tahoe #373	Capital Equipment	*POL-384*	1	52,000
2025 Replace2017 Ford Taurus #377	Capital Equipment	*POL-385*	1	52,000
2024 Acadia Replaces 2016 Acadia #367	Capital Equipment	*POL-396*	1	48,000
2025 Ford Explorer Replace 2021 Ford Explorer	Capital Equipment	*POL-422*	1	52,000
Replace 2004 Pull Behind PTO Mower	Capital Equipment	*PW-004*	1	28,000
Replace 2019 Brush Chipper - Unit #605	Capital Equipment	*PW-605*	1	52,000
Replace 2007 Chevy Pickup: Unit #665	Capital Equipment	*PW-665*	1	75,000
Replace 2015 Kaboa ATV Unit #689	Capital Equipment	*PW-689*	1	29,000
Replace 2015 Kabota Mower	Capital Equipment	*PW-690*	1	20,000
Replace 2016 Street Sweeper - Unit #691	Capital Equipment	*PW-691A*	1	330,000
Replace Unit 672 - 2009 Sterling Single Axle Plow	Capital Equipment	*PW-737*	1	280,000
Playground Replacement Program	Park Improvements	*22-PARK-001*	1	100,000
Reconstruct Streets: Fox Ridge Estates 1st & 2nd	Street Improvements	*17-STR-008*	1	3,024,546
2025 Neighborhood Overlays	Street Improvements	*21-STR-013*	1	1,261,783
MSA Sunwood Drive Street Recon (CSAH 5/Erkium St)	Street Improvements	*21-STR-027*	1	348,450

Project Name	Department	Project #	Priority	Project Cost
Annual MSA Pavement Marking Improvements	Street Improvements	*22-STR-001*	1	17,000
Sorteberg's Street Reconstruction	Street Improvements	*22-STR-002*	1	642,890
Dickenson's Mississippi Estate Street Recon	Street Improvements	*23-STR-005*	1	684,866
High Point Street Reconstruction	Street Improvements	*23-STR-006*	1	1,644,684
Section 22 Unplatted Street Reconstruction	Street Improvements	*23-STR-007*	1	341,481
MSA - Alpine Drive (CSAH 5/TH 47) Reconstruction	Street Improvements	*23-STR-025*	1	633,938
MSA - Alpine Drive (CR 57/CSAH 5) Reconstruction	Street Improvements	*23-STR-026*	1	532,054
Center Street Reconstruction	Street Improvements	*24-STR-009*	1	1,304,000
Ramsey Parkway Improvements	Street Improvements	*24-STR-010*	1	2,673,000
			Total for: Priority 1	15,177,692
Priority 2-New Addition (High)				
2nd Floor Workroom Copier	Capital Equipment	*17-IT-016*	2	10,000
Sweeper Scrubber	Capital Equipment	*GENGOV-003*	2	30,000
New Small Utility Vehicle (Electric?)	Capital Equipment	*PW-702*	2	35,000
New F350 4X4 with Utility Box an Boss V-Plow	Capital Equipment	*PW-740*	2	115,000
Elmcrest Park & The Draw Entrance Monument & Sign	Park Improvements	*04-PARK-003*	2	80,000
Trail Connections	Park Improvements	*06-PARK-019*	2	80,000
Lift Station #1 Rehab and Generator	Sewer Utility	*24-SEW-002*	2	175,000
HWY 10 and BNSF RR Grade Separation at Ramsey Blvd	Street Improvements	*16-STR-002*	2	750,000
HWY 10 & BNSF RR Grade Separation at Sunfish Lk Bl	Street Improvements	*16-STR-003*	2	750,000
Bunker Lake Blvd & Puma Street Lights	Street Light Utility	*19-STLT-001*	2	100,000
Water Treatment Facility	Water Utility	*04-WTR-017*	2	8,600,000
Construct Well #9 and Pumphouse #5	Water Utility	*16-WTR-002*	2	1,100,000
			Total for: Priority 2	11,825,000
Priority 3-Existing Obligation (Med)				
Replace Unit 678 2013-1ton Truck w/ Plow Equipment	Capital Equipment	*PW-678A*	3	109,000
Refurbish Water Tower #2	Water Utility	*14-WTR-001*	3	20,000
Refurbish Water Tower #1	Water Utility	*14-WTR-002*	3	20,000
			Total for: Priority 3	149,000
	Total for 2025			**27,151,692**

2026

Priority 1-Existing Obligation (High)				
Replace Engine #21 (565)	Capital Equipment	*FIRE-502*	1	450,000
Playground Replacement Program	Park Improvements	*22-PARK-001*	1	100,000
Annual MSA Pavement Marking Improvements	Street Improvements	*22-STR-001*	1	8,000
			Total for: Priority 1	558,000
Priority 3-Existing Obligation (Med)				
Core Switch Replacement	Capital Equipment	*17-IT-009*	3	52,000
Virtual Server Refresh	Capital Equipment	*20-IT-001*	3	33,000
Replace 3R Siren	Capital Equipment	*CIVIL-3R*	3	18,500
Replace 4R Siren	Capital Equipment	*CIVIL-4R*	3	18,500
Replace Grass 11 (562)	Capital Equipment	*FIRE-505*	3	45,000
Replace Fire Chief Vehicle (573)	Capital Equipment	*FIRE-569A*	3	50,000
Replace Mobile Computers	Capital Equipment	*FIRE-585*	3	60,000
Replace Thermal Image Camera	Capital Equipment	*FIRE-586*	3	40,000
Replacement Fire Prevention Vehicle (572)	Capital Equipment	*FIRE-587*	3	50,000
Building Inspection Vehicle (414)	Capital Equipment	*GENGOV-006*	3	40,000
Building Inspection Vehicle (413)	Capital Equipment	*GENGOV-007*	3	40,000
2026 Ford Explorer Replace 2021 Dodge Charger #311	Capital Equipment	*POL-390*	3	53,500
2026 Ford Explorer replace 2021 Ford Explorer #312	Capital Equipment	*POL-391*	3	53,500

Project Name	Department	Project #	Priority	Project Cost
Replace 2004 Snow Thrower	Capital Equipment	*PW-005*	3	150,000
Replace 2007 International Water Truck: Unit #669	Capital Equipment	*PW-669*	3	250,000
Replace 2014-1Ton Truck w/ Plow Equipt: Unit #680	Capital Equipment	*PW-680*	3	109,000
Replace Unit #686 - 2015 Kubota Tractor	Capital Equipment	*PW-686*	3	75,000
Replace Unit #687 2015 Toolcat	Capital Equipment	*PW-687*	3	60,000
Replace 2016- 1-ton truck Unit #692	Capital Equipment	*PW-692A*	3	109,000
Reconstruction Streets: Sports Haven	Street Improvements	*18-STR-003*	3	330,786
Reconstruction Streets: Carol-Rose Acres	Street Improvements	*19-STR-011*	3	513,774
Reconstruction Streets: Countryside Estates	Street Improvements	*19-STR-017*	3	2,231,046
2026 Neighborhood Overlays	Street Improvements	*21-STR-014*	3	681,477
Flintwood Hills 2nd & 3rd Street Reconstruction	Street Improvements	*21-STR-015*	3	1,168,308
Section 01 Unplatted (S/O CR 27) Street Recon	Street Improvements	*23-STR-008*	3	1,013,472
Riverside West Street Reconstruction	Street Improvements	*23-STR-009*	3	229,615
2026 MSA Overlays	Street Improvements	*24-STR-001*	3	1,315,383
Refurbish Water Tower #2	Water Utility	*14-WTR-001*	3	1,000,000
			Total for: Priority 3	9,790,861
Priority 4-New Addition (Med)				
Second Fuel Island at Public Works	Capital Equipment	*PW-736*	4	300,000
Aeration for Sunfish Lake & The Draw	Park Improvements	*18-PARK-005*	4	40,000
Riverdale Drive Street Lights	Street Light Utility	*19-STLT-002*	4	250,000
			Total for: Priority 4	590,000
Priority 5-Opportunity/Unfunded/Placeholder				
Alpaca Estates Outlot	Site Acquisitions	*08-ACQ-002*	5	35,000
			Total for: Priority 5	35,000
	Total for 2026			**10,973,861**
2027				
Priority 1-Existing Obligation (High)				
Replace 2018 Street Sweeper - Unit #694	Capital Equipment	*PW-694A*	1	330,000
Playground Replacement Program	Park Improvements	*22-PARK-001*	1	100,000
Annual MSA Pavement Marking Improvements	Street Improvements	*22-STR-001*	1	12,000
			Total for: Priority 1	442,000
Priority 3-Existing Obligation (Med)				
Replace 5R Siren	Capital Equipment	*CIVIL-5R*	3	19,000
Replace 6R Siren	Capital Equipment	*CIVIL-6N*	3	19,000
Replace Aerial Ladder Truck	Capital Equipment	*FIRE-560*	3	750,000
Replace, Boat, Motor, Trailer Rescue	Capital Equipment	*FIRE-561*	3	10,000
2027 Chev Tahoe Replace 2023 Chev Tahoe #323	Capital Equipment	*POL-393*	3	55,100
2027 Chev Tahoe Replace 2023 Chev Tahoe #323	Capital Equipment	*POL-394*	3	55,100
2027 Ford Util SUV Replace 2023 Dodge Charger #330	Capital Equipment	*POL-395*	3	55,100
Replace 2004 Mobile Generator	Capital Equipment	*PW-006*	3	164,000
Replace Paver, Trailer, Roller	Capital Equipment	*PW-660*	3	140,000
Replace Unit 679 Area Mower (2020 Replaced)	Capital Equipment	*PW-679A*	3	111,000
Replace 2017 UTV - Unit #695	Capital Equipment	*PW-695*	3	29,000
Replace 2017 UTV - Unit #696	Capital Equipment	*PW-696*	3	29,000
Stormwater Drainage Improvements	Stormwater Utility	*12-STRM-001*	3	350,000
Reconstruction Streets: Sortebergs 6th	Street Improvements	*17-STR-007A*	3	881,268
Reconstruction Streets: Windsorwood	Street Improvements	*19-STR-016*	3	447,741
2027 MSA Overlays	Street Improvements	*21-STR-016*	3	785,169
2027 Neighborhood Overlays	Street Improvements	*21-STR-017*	3	1,115,459
MSA Juniper Ridge Dr Street Reconst	Street Improvements	*21-STR-018*	3	449,222

Project Name	Department	Project #	Priority	Project Cost
MSA 142nd Avenue Street Reconstruction	Street Improvements	*21-STR-021*	3	77,733
Windemere Woods Street Reconstruction	Street Improvements	*22-STR-008*	3	757,488
Rivers Bend 3rd & 4th Street Reconstruction	Street Improvements	*23-STR-010*	3	168,791
Hall-Anderson Acres Street Reconstruction	Street Improvements	*23-STR-012*	3	1,250,832
Oakwood Hills & Rambosek Red Oak Estates St Recon	Street Improvements	*23-STR-013*	3	355,350
Refurbish Water Tower #1	Water Utility	*14-WTR-002*	3	750,000
			Total for: Priority 3	8,825,353
Priority 4-New Addition (Med)				
New 2-Post Rotary Lift	Capital Equipment	*PW-741*	4	35,000
Well#1 Pressure Filter and Generator	Water Utility	*24-WTR-002*	4	1,500,000
			Total for: Priority 4	1,535,000
Priority 5-Opportunity/Unfunded/Placeholder				
Acquire outlots A in Rivers Bluff & Reilly Estates	Site Acquisitions	*06-ACQ-002*	5	20,000
			Total for: Priority 5	20,000
	Total for 2027			**10,822,353**
2028				
Priority 1-Existing Obligation (High)				
Playground Replacement Program	Park Improvements	*22-PARK-001*	1	100,000
Annual MSA Pavement Marking Improvements	Street Improvements	*22-STR-001*	1	60,000
			Total for: Priority 1	160,000
Priority 3-Existing Obligation (Med)				
Ramsey Rugged Switches	Capital Equipment	*23-IT-001*	3	21,000
Replace 7R Siren	Capital Equipment	*CIVIL-7R*	3	19,500
Replace 9R Siren	Capital Equipment	*CIVIL-9R*	3	19,500
Replace Aerial Ladder Truck	Capital Equipment	*FIRE-560*	3	750,000
2028 Chevy Tahoe Replace 2024 Chevy Tahoe	Capital Equipment	*POL-398*	3	56,750
2028 Ford Utility Replace 2024 Ford Utility	Capital Equipment	*POL-399*	3	56,750
Replace 2018 Ford F-250 Extended Cab: Unit #601	Capital Equipment	*PW-705*	3	75,000
Replace 2018 Ford F350 With Box: Unit #697	Capital Equipment	*PW-707*	3	78,000
Replace 2018 Ford F250 Pickup: Unit #698	Capital Equipment	*PW-708*	3	75,000
Replace 2018 Ford F350 -Dump & Plow: Unit #699	Capital Equipment	*PW-709*	3	112,000
Replace Unit 679 - 2013 Toro Wide Area Mower	Capital Equipment	*PW-726*	3	120,000
2028 MSA Overlays	Street Improvements	*21-STR-019*	3	45,864
2028 Neighborhood Overlays	Street Improvements	*21-STR-020*	3	432,432
Section 21 Unplatted	Street Improvements	*23-STR-014*	3	2,203,032
Ramsey Meadows 1st, 3rd & 4th Street Recon	Street Improvements	*23-STR-015*	3	331,890
MSA - Alpine Drive (TH 10 and Puma Street)	Street Improvements	*24-STR-002*	3	1,273,740
			Total for: Priority 3	5,670,458
Priority 4-New Addition (Med)				
New 1-Ton Pickup With Box & Plow Equipment	Capital Equipment	*PW-703*	4	112,000
Observation deck on the Mississippi E of Dolomite	Park Improvements	*06-PARK-015*	4	100,000
Well #10 and Pump House #6	Water Utility	*24-WTR-001*	4	1,750,000
			Total for: Priority 4	1,962,000
	Total for 2028			**7,792,458**
2029				
Priority 1-Existing Obligation (High)				
Playground Replacement Program	Park Improvements	*22-PARK-001*	1	100,000

Project Name	Department	Project #	Priority	Project Cost
Annual MSA Pavement Marking Improvements	Street Improvements	*22-STR-001*	1	14,000
			Total for: Priority 1	114,000
Priority 3-Existing Obligation (Med)				
Replace Fire-Administrative Captain Vehicle	Capital Equipment	*FIRE-580*	3	50,000
Replace Extrication Equipment	Capital Equipment	*FIRE-588*	3	55,000
2029 Ford Explorer Replace 2025 Ford Explorer	Capital Equipment	*POL-400*	3	58,500
2029 Replace 2025 Patrol Vehicle	Capital Equipment	*POL-401*	3	58,500
Replace 2009 Jetter/Vac Truck - Unit #673	Capital Equipment	*PW-673*	3	750,000
Replace Unit #611 2019 Chev Pickup	Capital Equipment	*PW-716*	3	65,000
Replace Unit #602: 2019 Utility Tractor	Capital Equipment	*PW-717*	3	190,000
Replace Unit #604: 2019 Backhoe	Capital Equipment	*PW-718*	3	80,000
Replace Unit #415: 2019 Chevy Silverado Pickup	Capital Equipment	*PW-719*	3	52,000
Replace Unit 682 - 2015 International Plow Truck	Capital Equipment	*PW-738*	3	290,000
Concrete Repairs	Street Improvements	*17-STR-012*	3	1,097,727
2029 MSA Overlays	Street Improvements	*21-STR-022*	3	251,370
2029 Neighborhood Overlays	Street Improvements	*21-STR-023*	3	397,562
Section 17 Unplatted Street Reconstruction	Street Improvements	*23-STR-016*	3	928,266
Alicia Street Reconstruction	Street Improvements	*23-STR-017*	3	618,844
Section 07 Unplatted Street Reconstruction	Street Improvements	*23-STR-018*	3	100,252
Menkvelds Country Park/Volting Oak Hill Est Recon	Street Improvements	*23-STR-019*	3	688,275
Sunfish Square 1st & 2nd Street Reconstruction	Street Improvements	*23-STR-020*	3	661,106
			Total for: Priority 3	6,392,402
	Total for 2029			**6,506,402**

2030

Priority 1-Existing Obligation (High)				
Playground Replacement Program	Park Improvements	*22-PARK-001*	1	0
Annual MSA Pavement Marking Improvements	Street Improvements	*22-STR-001*	1	26,000
			Total for: Priority 1	26,000
Priority 3-Existing Obligation (Med)				
Replace Police Copier	Capital Equipment	*21-IT-001*	3	24,000
Replace Assistant Fire Chief Vehicle (571)	Capital Equipment	*FIRE-581*	3	50,000
Replace Fire Duty Officer Vehicle (569)	Capital Equipment	*FIRE-582*	3	45,000
2030 Ford Explorer Replace 2021 Ford Explorer #313	Capital Equipment	*POL-372*	3	60,000
Replace 2026 Ford Utility	Capital Equipment	*POL-402*	3	60,000
Replace 2026 Chevrolet Tahoe	Capital Equipment	*POL-403*	3	60,000
Replace 2026 Patrol Vehicle	Capital Equipment	*POL-404*	3	60,000
Replace Unit 688 2015 Case Loader	Capital Equipment	*PW-688*	3	235,000
Reconstruction Streets: Nature View	Street Improvements	*17-STR-007*	3	333,270
2030 MSA Overlays	Street Improvements	*21-STR-024*	3	69,458
2030 Neighborhood Overlays	Street Improvements	*21-STR-025*	3	900,302
MSA Alpine Drive Street Recon (TH 47/Roanoke St)	Street Improvements	*21-STR-026*	3	1,172,603
River Bluffs 1st & 2nd Street Reconstruction	Street Improvements	*23-STR-021*	3	479,981
Section 24 Unplatted Street Reconstruction	Street Improvements	*23-STR-022*	3	268,065
Woodlawn Estates Street Reconstruction	Street Improvements	*23-STR-023*	3	1,089,165
			Total for: Priority 3	4,906,844
Priority 4-New Addition (Med)				
Field Lighting - Central or Alpine Park	Park Improvements	*17-PARK-006*	4	200,000
			Total for: Priority 4	200,000
	Total for 2030			**5,132,844**

Project Name	Department	Project #	Priority	Project Cost
2031				
Priority 1-Existing Obligation (High)				
Playground Replacement Program	Park Improvements	*22-PARK-001*	1	100,000
Annual MSA Pavement Marking Improvements	Street Improvements	*22-STR-001*	1	26,000
			Total for: Priority 1	126,000
Priority 3-Existing Obligation (Med)				
Ramsey Networking Switches Replacement	Capital Equipment	*22-IT-001*	3	48,000
Replace Fire Chief Vehicle (573)	Capital Equipment	*FIRE-583*	3	50,000
2031 Patrol Squad Replace 2027 Patrol Squad	Capital Equipment	*POL-407*	3	62,000
2031 Patrol Squad Replace 2027 Patrol Squad	Capital Equipment	*POL-408*	3	62,000
2031 Patrol Squad Replace 2027 Patrol Squad	Capital Equipment	*POL-409*	3	62,000
2031 Patrol Squad Replace 2027 Patrol Squad	Capital Equipment	*POL-410*	3	62,000
2031 Admin Squad replace 2022 Admin Squad #315	Capital Equipment	*POL-411*	3	54,000
Replace 2017 International Plow Truck: Unit # 693	Capital Equipment	*PW-706*	3	290,000
Replace Unit 616 - 2021 Bobcat Skidsteer	Capital Equipment	*PW-721*	3	75,000
Replace Unit 620 - 2021 F350	Capital Equipment	*PW-722*	3	112,000
Replace unit 624 - 2021 KMI Patching Trailer	Capital Equipment	*PW-725*	3	40,000
Replace Unit 618 a 2021 Felling Trailer	Capital Equipment	*PW-727*	3	13,000
Replace Unit 623 - 2021 H&H Tandem Mow Trailer	Capital Equipment	*PW-728*	3	12,000
Replace Unit 615 - 2021 Kubota Skid Steer	Capital Equipment	*PW-729*	3	60,000
Stormwater Drainage Improvements	Stormwater Utility	*12-STRM-001*	3	175,000
2031 MSA Pavement Overlay Improvements	Street Improvements	*22-STR-003*	3	920,312
2031 Neighborhood Pavement Overlay Impr	Street Improvements	*22-STR-005*	3	625,779
MSA - Alpine Drive St Recon (Variolite/Ramsey Blvd	Street Improvements	*22-STR-006*	3	566,016
Klemish, Klemish & Flores St, Sec. 11 Unplatted	Street Improvements	*22-STR-007*	3	1,101,240
The North Forty Street Reconstructions	Street Improvements	*22-STR-009*	3	811,440
Section 15 Unplatted Street Reconstruction	Street Improvements	*23-STR-024*	3	1,137,465
			Total for: Priority 3	6,339,252
	Total for 2031			**6,465,252**
2032				
Priority 1-Existing Obligation (High)				
Playground Replacement Program	Park Improvements	*22-PARK-001*	1	100,000
Annual MSA Pavement Marking Improvements	Street Improvements	*22-STR-001*	1	35,000
			Total for: Priority 1	135,000
Priority 3-Existing Obligation (Med)				
Replacement of Extrication Equipment Rescue 11	Capital Equipment	*FIRE-590*	3	55,000
Planning - Rental Housing Inspection Vehicle	Capital Equipment	*GENGOV-009*	3	40,000
2032 Patrol Squad Replace 2028 Patrol Squad	Capital Equipment	*POL-412*	3	64,000
2032 Patrol Squad Replace 2028 Patrol Squad	Capital Equipment	*POL-413*	3	64,000
2032 Patrol Squad Replace 2028 Patrol Squad	Capital Equipment	*POL-414*	3	64,000
2032 Patrol Squad Replace 2028 Patrol Squad	Capital Equipment	*POL-415*	3	64,000
2032 Police Admin Pickup Replace 2024 Admin Truck	Capital Equipment	*POL-416*	3	65,000
Replace Unit 600 - 2019 Western Star Plow Truck	Capital Equipment	*PW-739*	3	320,000
MSA-Jaspar Street (Sunwood Drive/McKinely Street)	Street Improvements	*23-STR-027*	3	475,454
Deerwood Street Reconstruction	Street Improvements	*23-STR-028*	3	818,685
Echo Ridge Street Reconstruction	Street Improvements	*23-STR-029*	3	173,880
Northfork Lake Street Reconstruction	Street Improvements	*23-STR-030*	3	449,190
Northfork Oaks 2nd Street Reconstruction	Street Improvements	*23-STR-031*	3	391,230
Northfork Oaks 3rd Street Reconstruction	Street Improvements	*23-STR-032*	3	724,500
Brookview Estates North Street Reconstruction	Street Improvements	*23-STR-033*	3	617,854

Project Name	Department	Project #	Priority	Project Cost
Gateway Industrial Park (142nd Avenue) Recon.	Street Improvements	*24-STR-003*	3	220,248
MSA- Bunker Lake Boulevard (Jackal St/CR 83) Recon	Street Improvements	*24-STR-011*	3	851,288
			Total for: Priority 3	5,458,329
	Total for 2032			**5,593,329**

2033

Priority 1-Existing Obligation (High)

Annual MSA Pavement Marking Improvements	Street Improvements	*22-STR-001*	1	27,000
			Total for: Priority 1	27,000

Priority 3-Existing Obligation (Med)

SCBA Trailer (561)	Capital Equipment	*FIRE-563*	3	100,000
Replace Self Contained Breathing Apparatus	Capital Equipment	*FIRE-589*	3	335,000
2033 Patrol Squad Replace 2029 Patrol Squad	Capital Equipment	*POL-417*	3	66,000
2033 Patrol Squad Replace 2029 Patrol Squad	Capital Equipment	*POL-418*	3	66,000
2033 Patrol Squad Replace 2029 Patrol Squad	Capital Equipment	*POL-419*	3	66,000
2033 Patrol Squad Replace 2029 Patrol Squad	Capital Equipment	*POL-420*	3	66,000
2033 Police Admin SUV Replace 2025 Police SUV	Capital Equipment	*POL-421*	3	56,000
Replacement truck for Unit 622 -2022 Western Star	Capital Equipment	*PW-724*	3	320,000
MSA - Uranimite Street (149th Ave/152nd Ln)	Street Improvements	*24-STR-004*	3	376,740
MSA - Waco Street (150th Ave/Alpine Dr)	Street Improvements	*24-STR-005*	3	428,904
Brookview Estates (South) Street Recon	Street Improvements	*24-STR-006*	3	594,090
Hunters Ridge Street Reconstruction	Street Improvements	*24-STR-007*	3	2,419,830
Regency Pond 1st, 2nd & 3rd Reconstruction	Street Improvements	*24-STR-008*	3	1,467,113
			Total for: Priority 3	6,361,677

Priority 5-Opportunity/Unfunded/Placeholder

Community Center Construction	Municipal Buildings	*04-BLDG-002*	5	20,000,000
Old Town Hall Restoration	Municipal Buildings	*08-BLDG-005*	5	221,300
			Total for: Priority 5	20,221,300
	Total for 2033			**26,609,977**
GRAND TOTAL				**153,216,067**

City of Ramsey, Minnesota

Capital Improvement Program

2024 thru **2033**

PROJECTS & FUNDING SOURCES BY CATEGORY

Category		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Equipment												
Core Switch Replacement	17-IT-009			52,000								*52,000*
General Fund-Property Tax Levy				***52,000***								***52,000***
Engineering Plotter Replacement	17-IT-011		10,000									*10,000*
General Fund-Property Tax Levy			***10,000***									***10,000***
Council Chamber, Fire 1/2, Park Ramp & P W Switch	17-IT-013	37,000										*37,000*
Equipment Revolving Fund		***37,000***										***37,000***
2nd Floor Workroom Copier	17-IT-016		10,000									*10,000*
General Fund-Property Tax Levy			***10,000***									***10,000***
Building Copier	17-IT-017		10,000									*10,000*
General Fund-Property Tax Levy			***10,000***									***10,000***
Community Development Workroom Copier	17-IT-018		10,000									*10,000*
General Fund-Property Tax Levy			***10,000***									***10,000***
Virtual Server Refresh	20-IT-001			33,000								*33,000*
General Fund-Property Tax Levy				***33,000***								***33,000***
Replace Police Copier	21-IT-001							24,000				*24,000*
General Fund-Property Tax Levy								***24,000***				***24,000***
Ramsey Networking Switches Replacement	22-IT-001								48,000			*48,000*
General Fund-Property Tax Levy									***48,000***			***48,000***
Ramsey Rugged Switches	23-IT-001					21,000						*21,000*
General Fund-Property Tax Levy						***21,000***						***21,000***
Replace 10R Siren	CIVIL-10R	17,500										*17,500*
Legislative 2023 - Public Safety		***17,500***										***17,500***
Replace 11R Siren	CIVIL-11R	17,500										*17,500*
Legislative 2023 - Public Safety		***17,500***										***17,500***
Replace 1R Siren	CIVIL-1R		18,000									*18,000*
General Fund-Property Tax Levy			***18,000***									***18,000***
Replace 2R Siren	CIVIL-2N		18,000									*18,000*
General Fund-Property Tax Levy			***18,000***									***18,000***
Replace 3R Siren	CIVIL-3R			18,500								*18,500*
General Fund-Property Tax Levy				***18,500***								***18,500***

Category		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Replace 4R Siren	CIVIL-4R			18,500								*18,500*
General Fund-Property Tax Levy				***18,500***								***18,500***
Replace 5R Siren	CIVIL-5R				19,000							*19,000*
General Fund-Property Tax Levy					***19,000***							***19,000***
Replace 6R Siren	CIVIL-6N				19,000							*19,000*
General Fund-Property Tax Levy					***19,000***							***19,000***
Replace 7R Siren	CIVIL-7R					19,500						*19,500*
General Fund-Property Tax Levy						***19,500***						***19,500***
Replace 9R Siren	CIVIL-9R					19,500						*19,500*
General Fund-Property Tax Levy						***19,500***						***19,500***
Replace Tanker 11 (501)	FIRE-501	600,000										*600,000*
Legislative 2023 - Public Safety		***600,000***										***600,000***
Replace Engine #21 (565)	FIRE-502		450,000	450,000								*900,000*
General Fund-Property Tax Levy			***450,000***	***450,000***								***900,000***
Replace Grass 11 (562)	FIRE-505			45,000								*45,000*
General Fund-Property Tax Levy				***45,000***								***45,000***
Replace Aerial Ladder Truck	FIRE-560				750,000	750,000						*1,500,000*
General Fund-Property Tax Levy					***750,000***	***750,000***						***1,500,000***
Replace, Boat, Motor, Trailer Rescue	FIRE-561				10,000							*10,000*
General Fund-Property Tax Levy					***10,000***							***10,000***
SCBA Trailer (561)	FIRE-563										100,000	*100,000*
General Fund-Property Tax Levy											***100,000***	***100,000***
Replace Rescue 11 (559)	FIRE-564		250,000									*250,000*
General Fund-Property Tax Levy			***250,000***									***250,000***
Replace Assistant Fire Chief Vehicle #571	FIRE-566A		50,000									*50,000*
General Fund-Property Tax Levy			***50,000***									***50,000***
Replace Fire Chief Vehicle (573)	FIRE-569A			50,000								*50,000*
General Fund-Property Tax Levy				***50,000***								***50,000***
Replace Fire Duty Officer Vehicle (569)	FIRE-570A		45,000									*45,000*
General Fund-Property Tax Levy			***45,000***									***45,000***
Replace Fire-Administrative Captain Vehicle (333)	FIRE-579	45,000										*45,000*
Legislative 2023 - Public Safety		***45,000***										***45,000***
Replace Fire-Administrative Captain Vehicle	FIRE-580						50,000					*50,000*
General Fund-Property Tax Levy							***50,000***					***50,000***
Replace Assistant Fire Chief Vehicle (571)	FIRE-581							50,000				*50,000*
General Fund-Property Tax Levy								***50,000***				***50,000***
Replace Fire Duty Officer Vehicle (569)	FIRE-582							45,000				*45,000*
General Fund-Property Tax Levy								***45,000***				***45,000***
Replace Fire Chief Vehicle (573)	FIRE-583								50,000			*50,000*
General Fund-Property Tax Levy									***50,000***			***50,000***
Replace Mobile Computers	FIRE-585			60,000								*60,000*

Category		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy				***60,000***								***60,000***
Replace Thermal Image Camera	FIRE-586			40,000								*40,000*
General Fund-Property Tax Levy				***40,000***								***40,000***
Replacement Fire Prevention Vehicle (572)	FIRE-587			50,000								*50,000*
General Fund-Property Tax Levy				***50,000***								***50,000***
Replace Extrication Equipment	FIRE-588						55,000					*55,000*
General Fund-Property Tax Levy							***55,000***					***55,000***
Replace Self Contained Breathing Apparatus	FIRE-589										335,000	*335,000*
General Fund-Property Tax Levy											***335,000***	***335,000***
Replacement of Extrication Equipment Rescue 11	FIRE-590									55,000		*55,000*
General Fund-Property Tax Levy										***55,000***		***55,000***
Replace City Vehicle #403	GENGOV-001		30,000									*30,000*
General Fund-Property Tax Levy			***30,000***									***30,000***
Sweeper Scrubber	GENGOV-003		30,000									*30,000*
General Fund-Property Tax Levy			***30,000***									***30,000***
Replace 2013 F-250 Pickup Unit #410	GENGOV-004	58,000										*58,000*
Capital Equipment Certificates		***10,000***										***10,000***
Fleet Vehicles		***48,000***										***48,000***
Building Inspection Vehicle (414)	GENGOV-006			40,000								*40,000*
General Fund-Property Tax Levy				***40,000***								***40,000***
Building Inspection Vehicle (413)	GENGOV-007			40,000								*40,000*
General Fund-Property Tax Levy				***40,000***								***40,000***
Planning - New Rental Housing Inspection Vehicle	GENGOV-008		30,000									*30,000*
General Fund-Property Tax Levy			***30,000***									***30,000***
Planning - Rental Housing Inspection Vehicle	GENGOV-009									40,000		*40,000*
General Fund-Property Tax Levy										***40,000***		***40,000***
Engineering 2024 GMC Sierra 2500 4X4	GENGOV-010	56,000										*56,000*
Pavement Management Fund		***56,000***										***56,000***
Eng - Trimble TSC7 w/R12i Rover Survey Equipment	GENGOV-011	42,000										*42,000*
Equipment Revolving Fund		***42,000***										***42,000***
Replacement #404 for 2025 City Vehicle	GENGOV-012		30,000									*30,000*
General Fund-Property Tax Levy			***30,000***									***30,000***
2024 Dodge Ram Replace 2005 Ford F-150 #359	POL-370	50,000										*50,000*
Legislative 2023 - Public Safety		***50,000***										***50,000***
2030 Ford Explorer Replace 2021 Ford Explorer #313	POL-372							60,000				*60,000*
General Fund-Property Tax Levy								***60,000***				***60,000***

Category		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
2024 Chev Tahoe Replace 2019 Chev Tahoe #395	POL-381	48,800										*48,800*
Legislative 2023 - Public Safety		***48,800***										***48,800***
2024 Replace 2016 Chev Impala #366	POL-382	48,000										*48,000*
Legislative 2023 - Public Safety		***48,000***										***48,000***
2024 Ford Explorer Replace 2019 Ford Taurus #396	POL-383	47,829										*47,829*
Legislative 2023 - Public Safety		***47,829***										***47,829***
2025 Replace 2017 Chevy Tahoe #373	POL-384		52,000									*52,000*
General Fund-Property Tax Levy			***52,000***									***52,000***
2025 Replace2017 Ford Taurus #377	POL-385		52,000									*52,000*
General Fund-Property Tax Levy			***52,000***									***52,000***
2026 Ford Explorer Replace 2021 Dodge Charger #311	POL-390			53,500								*53,500*
General Fund-Property Tax Levy				***53,500***								***53,500***
2026 Ford Explorer replace 2021 Ford Explorer #312	POL-391			53,500								*53,500*
General Fund-Property Tax Levy				***53,500***								***53,500***
2027 Chev Tahoe Replace 2023 Chev Tahoe #323	POL-393				55,100							*55,100*
General Fund-Property Tax Levy					***55,100***							***55,100***
2027 Chev Tahoe Replace 2023 Chev Tahoe #323	POL-394				55,100							*55,100*
General Fund-Property Tax Levy					***55,100***							***55,100***
2027 Ford Util SUV Replace 2023 Dodge Charger #330	POL-395				55,100							*55,100*
General Fund-Property Tax Levy					***55,100***							***55,100***
2024 Acadia Replaces 2016 Acadia #367	POL-396		48,000									*48,000*
General Fund-Property Tax Levy			***48,000***									***48,000***
2028 Chevy Tahoe Replace 2024 Chevy Tahoe	POL-398					56,750						*56,750*
General Fund-Property Tax Levy						***56,750***						***56,750***
2028 Ford Utility Replace 2024 Ford Utility	POL-399					56,750						*56,750*
General Fund-Property Tax Levy						***56,750***						***56,750***
2029 Ford Explorer Replace 2025 Ford Explorer	POL-400						58,500					*58,500*
General Fund-Property Tax Levy							***58,500***					***58,500***
2029 Replace 2025 Patrol Vehicle	POL-401						58,500					*58,500*
General Fund-Property Tax Levy							***58,500***					***58,500***
Replace 2026 Ford Utility	POL-402							60,000				*60,000*
General Fund-Property Tax Levy								***60,000***				***60,000***
Replace 2026 Chevrolet Tahoe	POL-403							60,000				*60,000*
General Fund-Property Tax Levy								***60,000***				***60,000***

Category		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Replace 2026 Patrol Vehicle	POL-404							60,000				*60,000*
General Fund-Property Tax Levy								***60,000***				***60,000***
Axon Fleet Squad Car Video Cameras	POL-406	215,816										*215,816*
Legislative 2023 - Public Safety		***215,816***										***215,816***
2031 Patrol Squad Replace 2027 Patrol Squad	POL-407								62,000			*62,000*
General Fund-Property Tax Levy									***62,000***			***62,000***
2031 Patrol Squad Replace 2027 Patrol Squad	POL-408								62,000			*62,000*
General Fund-Property Tax Levy									***62,000***			***62,000***
2031 Patrol Squad Replace 2027 Patrol Squad	POL-409								62,000			*62,000*
General Fund-Property Tax Levy									***62,000***			***62,000***
2031 Patrol Squad Replace 2027 Patrol Squad	POL-410								62,000			*62,000*
General Fund-Property Tax Levy									***62,000***			***62,000***
2031 Admin Squad replace 2022 Admin Squad #315	POL-411								54,000			*54,000*
General Fund-Property Tax Levy									***54,000***			***54,000***
2032 Patrol Squad Replace 2028 Patrol Squad	POL-412									64,000		*64,000*
General Fund-Property Tax Levy										***64,000***		***64,000***
2032 Patrol Squad Replace 2028 Patrol Squad	POL-413									64,000		*64,000*
General Fund-Property Tax Levy										***64,000***		***64,000***
2032 Patrol Squad Replace 2028 Patrol Squad	POL-414									64,000		*64,000*
General Fund-Property Tax Levy										***64,000***		***64,000***
2032 Patrol Squad Replace 2028 Patrol Squad	POL-415									64,000		*64,000*
General Fund-Property Tax Levy										***64,000***		***64,000***
2032 Police Admin Pickup Replace 2024 Admin Truck	POL-416									65,000		*65,000*
General Fund-Property Tax Levy										***65,000***		***65,000***
2033 Patrol Squad Replace 2029 Patrol Squad	POL-417										66,000	*66,000*
General Fund-Property Tax Levy											***66,000***	***66,000***
2033 Patrol Squad Replace 2029 Patrol Squad	POL-418										66,000	*66,000*
General Fund-Property Tax Levy											***66,000***	***66,000***
2033 Patrol Squad Replace 2029 Patrol Squad	POL-419										66,000	*66,000*
General Fund-Property Tax Levy											***66,000***	***66,000***
2033 Patrol Squad Replace 2029 Patrol Squad	POL-420										66,000	*66,000*
General Fund-Property Tax Levy											***66,000***	***66,000***

Category		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
2033 Police Admin SUV Replace 2025 Police SUV	POL-421										56,000	*56,000*
General Fund-Property Tax Levy											***56,000***	***56,000***
2025 Ford Explorer Replace 2021 Ford Explorer	POL-422		52,000									*52,000*
General Fund-Property Tax Levy			***52,000***									***52,000***
Replace 2004 Pull Behind PTO Mower	PW-004		28,000									*28,000*
General Fund-Property Tax Levy			***28,000***									***28,000***
Replace 2004 Snow Thrower	PW-005			150,000								*150,000*
General Fund-Property Tax Levy				***150,000***								***150,000***
Replace 2004 Mobile Generator	PW-006				164,000							*164,000*
Sewer Utility Fund					***164,000***							***164,000***
Replace 2019 Brush Chipper - Unit #605	PW-605		52,000									*52,000*
General Fund-Property Tax Levy			***52,000***									***52,000***
Replace Paver, Trailer, Roller	PW-660				140,000							*140,000*
General Fund-Property Tax Levy					***140,000***							***140,000***
Replace 2007 Chevy Pickup: Unit #665	PW-665		75,000									*75,000*
General Fund-Property Tax Levy			***75,000***									***75,000***
Replace 2007 International Water Truck: Unit #669	PW-669			250,000								*250,000*
General Fund-Property Tax Levy				***125,000***								***125,000***
Storm Water Utility Fund				***125,000***								***125,000***
Replace 2009 Jetter/Vac Truck - Unit #673	PW-673						750,000					*750,000*
Sewer Utility Fund							***750,000***					***750,000***
Replace 2009 2WD Pickup: Unit 674	PW-674	72,000										*72,000*
Capital Equipment Certificates		***72,000***										***72,000***
Replace Unit 678 2013-1ton Truck w/ Plow Equipment	PW-678A		109,000									*109,000*
General Fund-Property Tax Levy			***109,000***									***109,000***
Replace Unit 679 Area Mower (2020 Replaced)	PW-679A				111,000							*111,000*
General Fund-Property Tax Levy					***111,000***							***111,000***
Replace 2014-1Ton Truck w/ Plow Equipt: Unit #680	PW-680			109,000								*109,000*
General Fund-Property Tax Levy				***109,000***								***109,000***
Replace Unit 681 Utility truck	PW-681	175,000										*175,000*
Sewer Utility Fund		***75,000***										***75,000***
Storm Water Utility Fund		***50,000***										***50,000***
Water Utility Fund		***50,000***										***50,000***
Replace 2019 Exmark Mower (Orig Unit #683)	PW-683	18,000										*18,000*
Capital Equipment Certificates		***18,000***										***18,000***

Category		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Replace 2019 Exmark Mower (Orig Unit #684)	PW-684	18,000										*18,000*
Capital Equipment Certificates		***18,000***										***18,000***
Replace 2019 Exmark Mower (Orig Unit #685)	PW-685	18,000										*18,000*
Capital Equipment Certificates		***18,000***										***18,000***
Replace Unit #686 - 2015 Kubota Tractor	PW-686			75,000								*75,000*
General Fund-Property Tax Levy				***75,000***								***75,000***
Replace Unit #687 2015 Toolcat	PW-687			60,000								*60,000*
General Fund-Property Tax Levy				***60,000***								***60,000***
Replace Unit 688 2015 Case Loader	PW-688							235,000				*235,000*
General Fund-Property Tax Levy								***235,000***				***235,000***
Replace 2015 Kaboa ATV Unit #689	PW-689		29,000									*29,000*
General Fund-Property Tax Levy			***29,000***									***29,000***
Replace 2015 Kabota Mower	PW-690		20,000									*20,000*
General Fund-Property Tax Levy			***20,000***									***20,000***
Replace 2016 Street Sweeper - Unit #691	PW-691A		330,000									*330,000*
Storm Water Utility Fund			***330,000***									***330,000***
Replace 2016- 1-ton truck Unit #692	PW-692A			109,000								*109,000*
General Fund-Property Tax Levy				***109,000***								***109,000***
Replace 2018 Street Sweeper - Unit #694	PW-694A				330,000							*330,000*
Storm Water Utility Fund					***330,000***							***330,000***
Replace 2017 UTV - Unit #695	PW-695				29,000							*29,000*
General Fund-Property Tax Levy					***29,000***							***29,000***
Replace 2017 UTV - Unit #696	PW-696				29,000							*29,000*
General Fund-Property Tax Levy					***29,000***							***29,000***
New Small Utility Vehicle (Electric?)	PW-702		35,000									*35,000*
General Fund-Property Tax Levy			***35,000***									***35,000***
New 1-Ton Pickup With Box & Plow Equipment	PW-703					112,000						*112,000*
General Fund-Property Tax Levy						***112,000***						***112,000***
Replace 2018 Ford F-250 Extended Cab: Unit #601	PW-705					75,000						*75,000*
General Fund-Property Tax Levy						***75,000***						***75,000***
Replace 2017 International Plow Truck: Unit # 693	PW-706								290,000			*290,000*
General Fund-Property Tax Levy									***290,000***			***290,000***
Replace 2018 Ford F350 With Box: Unit #697	PW-707					78,000						*78,000*
Sewer Utility Fund						***39,000***						***39,000***
Water Utility Fund						***39,000***						***39,000***
Replace 2018 Ford F250 Pickup: Unit #698	PW-708					75,000						*75,000*

Category		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy						***75,000***						***75,000***
Replace 2018 Ford F350 -Dump & Plow: Unit #699	PW-709					112,000						*112,000*
General Fund-Property Tax Levy						***112,000***						***112,000***
Replace Unit #611 2019 Chev Pickup	PW-716						65,000					*65,000*
General Fund-Property Tax Levy							***65,000***					***65,000***
Replace Unit #602: 2019 Utility Tractor	PW-717						190,000					*190,000*
General Fund-Property Tax Levy							***190,000***					***190,000***
Replace Unit #604: 2019 Backhoe	PW-718						80,000					*80,000*
General Fund-Property Tax Levy							***46,000***					***46,000***
Sewer Utility Fund							***17,000***					***17,000***
Water Utility Fund							***17,000***					***17,000***
Replace Unit #415: 2019 Chevy Silverado Pickup	PW-719						52,000					*52,000*
General Fund-Property Tax Levy							***52,000***					***52,000***
Replace Unit 616 - 2021 Bobcat Skidsteer	PW-721								75,000			*75,000*
General Fund-Property Tax Levy									***75,000***			***75,000***
Replace Unit 620 - 2021 F350	PW-722								112,000			*112,000*
General Fund-Property Tax Levy									***112,000***			***112,000***
Replacement truck for Unit 622 -2022 Western Star	PW-724										320,000	*320,000*
General Fund-Property Tax Levy											***320,000***	***320,000***
Replace unit 624 - 2021 KMI Patching Trailer	PW-725								40,000			*40,000*
General Fund-Property Tax Levy									***40,000***			***40,000***
Replace Unit 679 - 2013 Toro Wide Area Mower	PW-726					120,000						*120,000*
General Fund-Property Tax Levy						***120,000***						***120,000***
Replace Unit 618 a 2021 Felling Trailer	PW-727								13,000			*13,000*
General Fund-Property Tax Levy									***13,000***			***13,000***
Replace Unit 623 - 2021 H&H Tandem Mow Trailer	PW-728								12,000			*12,000*
General Fund-Property Tax Levy									***12,000***			***12,000***
Replace Unit 615 - 2021 Kubota Skid Steer	PW-729								60,000			*60,000*
General Fund-Property Tax Levy									***60,000***			***60,000***
Second Fuel Island at Public Works	PW-736			300,000								*300,000*
General Fund-Property Tax Levy				***300,000***								***300,000***
Replace Unit 672 - 2009 Sterling Single Axle Plow	PW-737		280,000									*280,000*
General Fund-Property Tax Levy			***280,000***									***280,000***
Replace Unit 682 - 2015 International Plow Truck	PW-738						290,000					*290,000*
General Fund-Property Tax Levy							***290,000***					***290,000***

Category		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Replace Unit 600 - 2019 Western Star Plow Truck	PW-739									320,000		*320,000*
General Fund-Property Tax Levy										***320,000***		***320,000***
New F350 4X4 with Utility Box an Boss V-Plow	PW-740		115,000									*115,000*
General Fund-Property Tax Levy			***115,000***									***115,000***
New 2-Post Rotary Lift	PW-741				35,000							*35,000*
General Fund-Property Tax Levy					***35,000***							***35,000***
Streets Single Axle Plow Truck	PW-742	272,159										*272,159*
Capital Equipment Certificates		***272,159***										***272,159***
Streets Single Axle Plow Truck	PW-743	272,159										*272,159*
Capital Equipment Certificates		***272,159***										***272,159***
Streets 721 G Front End Loader	PW-744	226,000										*226,000*
Capital Equipment Certificates		***226,000***										***226,000***
Streets -F550 4X4 Dumpbox with V-Plow	PW-745	109,000										*109,000*
Capital Equipment Certificates		***109,000***										***109,000***
Streets - Trailer Mounted Boom Lift	PW-746	58,000										*58,000*
Capital Equipment Certificates		***58,000***										***58,000***
Streets- T66 Bobcat Compact Track Loader	PW-747	81,000										*81,000*
Capital Equipment Certificates		***81,000***										***81,000***
Streets- Scissor Lift JLG 2646	PW-748	26,500										*26,500*
Capital Equipment Certificates		***26,500***										***26,500***
Streets- 10' Stainless Auger, Sand/Salt Spreader	PW-749	14,000										*14,000*
Capital Equipment Certificates		***14,000***										***14,000***
Streets- Hydraulic Hose Crimping Machine	PW-750	15,000										*15,000*
Capital Equipment Certificates		***15,000***										***15,000***
Parks-Bobcat L85 Comp Wheel Loader/V-Blade/Blower	PW-751	108,000										*108,000*
Capital Equipment Certificates		***108,000***										***108,000***
Parks-F550 2 Ton Dump Box Truck W/Boss 9'2" V Plow	PW-752	101,200										*101,200*
Capital Equipment Certificates		***101,200***										***101,200***
Parks- Turbine Debris Blower	PW-753	9,000										*9,000*
Capital Equipment Certificates		***9,000***										***9,000***
Parks- Trackless "Snoquip" Snow Blower	PW-754	35,000										*35,000*
Capital Equipment Certificates		***35,000***										***35,000***
Utilities-Sanitary& Storm Sewer Televising Trailer	PW-755	75,000										*75,000*
Sewer Utility Fund		***50,000***										***50,000***
Storm Water Utility Fund		***25,000***										***25,000***
Storm- Flail Boom with Duals	PW-756	45,000										*45,000*

Category		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Storm Water Utility Fund		***45,000***										***45,000***
Sorm- Front Mounted Flail with Summer Tires/ Rims	PW-757	15,000										*15,000*
Storm Water Utility Fund		***15,000***										***15,000***
Capital Equipment Total		**3,046,463**	**2,268,000**	**2,057,000**	**1,801,300**	**1,495,500**	**1,649,000**	**594,000**	**1,002,000**	**736,000**	**1,075,000**	***15,724,263***
Municipal Building												
Community Center Construction	04-BLDG-002										20,000,000	*20,000,000*
To Be Determined											***20,000,000***	***20,000,000***
Old Town Hall Restoration	08-BLDG-005										221,300	*221,300*
To Be Determined											***221,300***	***221,300***
City Hall Repair Exterior	20-BLDG-002	75,000										*75,000*
Capital Maintenance Fund		***75,000***										***75,000***
Replace City Hall Caulking/Grout/Carpeting/Counter	20-BLDG-006	50,000										*50,000*
Capital Maintenance Fund		***50,000***										***50,000***
Building Security Improvement Study	24-BLDG-001	25,000										*25,000*
Facility Fund		***25,000***										***25,000***
Police Department Addn to Front End Staff Cubicles	24-BLDG-002	11,000										*11,000*
Facility Fund		***11,000***										***11,000***
Municipal Building Total		**161,000**									**20,221,300**	***20,382,300***
Park Improvement												
Elmcrest Park & The Draw Entrance Monument & Sign	04-PARK-003		80,000									*80,000*
Park Improvement Trust Fund			***80,000***									***80,000***
Acquire outlots A in Rivers Bluff & Reilly Estates	06-ACQ-002				20,000							*20,000*
Park Improvement Trust Fund					***20,000***							***20,000***
Observation deck on the Mississippi E of Dolomite	06-PARK-015					100,000						*100,000*
Park Improvement Trust Fund						***100,000***						***100,000***
Trail Connections	06-PARK-019	30,000	80,000									*110,000*
Park Improvement Trust Fund		***30,000***	***80,000***									***110,000***
Alpaca Estates Outlot	08-ACQ-002			35,000								*35,000*
Park Improvement Trust Fund				***35,000***								***35,000***
Park Development in The COR	08-PARK-005	1,200,000										*1,200,000*
Park Improvement Trust Fund		***1,200,000***										***1,200,000***
Field Lighting - Central or Alpine Park	17-PARK-006							200,000				*200,000*
Grants/Outside Sources								***50,000***				***50,000***
Lawful Gambling Fund								***150,000***				***150,000***
Northfork North Trail Connection	17-PARK-007	150,000										*150,000*
Park Improvement Trust Fund		***150,000***										***150,000***

Category		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Amphitheater Lighting	18-PARK-003	40,000										40,000
Park Improvement Trust Fund		***40,000***										***40,000***
Aeration for Sunfish Lake & The Draw	18-PARK-005			40,000								40,000
Park Improvement Trust Fund				***40,000***								***40,000***
River's Bend South Shelter Replacement	21-PARK-001	100,000										100,000
Park Improvement Trust Fund		***100,000***										***100,000***
Playground Replacement Program	22-PARK-001	100,000	100,000	100,000	100,000	100,000	100,000	0	100,000	100,000		800,000
Lawful Gambling Fund		***100,000***	***100,000***	***100,000***	***100,000***	***100,000***	***100,000***	***0***	***100,000***	***100,000***		***800,000***
Park Building(s) Stabilization	24-PARK-001	95,000										95,000
Park Improvement Trust Fund		***95,000***										***95,000***
Park Improvement Total		**1,715,000**	**260,000**	**175,000**	**120,000**	**200,000**	**100,000**	**200,000**	**100,000**	**100,000**		***2,970,000***
Sewer Utility Improvement												
Replace Pumps at Lift Station #2	19-SEW-003	57,000										57,000
Sewer Utility Fund		***57,000***										***57,000***
Lift Station #1 Rehab and Generator	24-SEW-002		175,000									175,000
Sewer Utility Fund			***175,000***									***175,000***
Sewer Utility Improvement Total		**57,000**	**175,000**									***232,000***
Storm Water Utility Improvement												
Stormwater Drainage Improvements	12-STRM-001				350,000				175,000			525,000
Storm Water Utility Fund					***350,000***				***175,000***			***525,000***
Storm Water Utility Improvement Total					**350,000**				**175,000**			***525,000***
Street Improvement												
Zeolite St & Ramsey Pkwy (Zeolite/Roundabout)	04-STR-012	3,341,000										3,341,000
Tax Increment Fund #1		***1,000,000***										***1,000,000***
Tax Increment Fund #14 (Bonding)		***824,000***										***824,000***
Tax Increment Fund #2		***1,517,000***										***1,517,000***
Sunwood Drive Roundabout Landscaping	15-STR-003	20,000										20,000
Public Improvement Revolving Fund		***20,000***										***20,000***
HWY 10 and BNSF RR Grade Separation at Ramsey Blvd	16-STR-002	500,000	750,000									1,250,000
MSA		***250,000***	***375,000***									***625,000***
Public Improvement Revolving Fund		***250,000***	***375,000***									***625,000***
HWY 10 & BNSF RR Grade Separation at Sunfish Lk Bl	16-STR-003	500,000	750,000									1,250,000
MSA		***250,000***	***375,000***									***625,000***
Public Improvement Revolving Fund		***250,000***	***375,000***									***625,000***

Category		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Barthels Rum River Acres & White Pines Estates Rec	17-STR-001	1,160,063										*1,160,063*
Pavement Management Fund		***1,008,750***										***1,008,750***
Storm Water Utility Fund		***151,313***										***151,313***
Reconstruction Streets: Halls Dover Acres	17-STR-006	926,200										*926,200*
Pavement Management Fund		***588,000***										***588,000***
Storm Water Utility Fund		***88,200***										***88,200***
Water Utility Fund		***250,000***										***250,000***
Reconstruction Streets: Nature View	17-STR-007							333,270				*333,270*
Pavement Management Fund								***289,800***				***289,800***
Storm Water Utility Fund								***43,470***				***43,470***
Reconstruction Streets: Sortebergs 6th	17-STR-007A				881,268							*881,268*
Pavement Management Fund					***766,320***							***766,320***
Storm Water Utility Fund					***114,948***							***114,948***
Reconstruct Streets: Fox Ridge Estates 1st & 2nd	17-STR-008		3,024,546									*3,024,546*
Pavement Management Fund			***2,630,040***									***2,630,040***
Storm Water Utility Fund			***394,506***									***394,506***
Recon Streets: Rodeo Hills Est & Valley View Acres	17-STR-009	1,335,288										*1,335,288*
Pavement Management Fund		***1,161,120***										***1,161,120***
Storm Water Utility Fund		***174,168***										***174,168***
2024 MSA Overlays:	17-STR-011	385,245										*385,245*
MSA		***366,900***										***366,900***
Storm Water Utility Fund		***18,345***										***18,345***
Concrete Repairs	17-STR-012						1,097,727					*1,097,727*
MSA							***954,545***					***954,545***
Storm Water Utility Fund							***143,182***					***143,182***
Reconstruction Streets: Sports Haven	18-STR-003			330,786								*330,786*
Pavement Management Fund				***287,640***								***287,640***
Storm Water Utility Fund				***43,146***								***43,146***
Reconstruction Streets: Carol-Rose Acres	19-STR-011			513,774								*513,774*
Pavement Management Fund				***446,760***								***446,760***
Storm Water Utility Fund				***67,014***								***67,014***
Reconstruction Streets: Ford Brook Est 3rd	19-STR-015	830,760										*830,760*
Pavement Management Fund		***722,400***										***722,400***
Storm Water Utility Fund		***108,360***										***108,360***
Reconstruction Streets: Windsorwood	19-STR-016				447,741							*447,741*
Pavement Management Fund					***389,340***							***389,340***
Storm Water Utility Fund					***58,401***							***58,401***
Reconstruction Streets: Countryside Estates	19-STR-017			2,231,046								*2,231,046*
Pavement Management Fund				***1,940,040***								***1,940,040***

Category		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Storm Water Utility Fund				***291,006***								***291,006***
Reconstruction Streets: MSA Xkimo St-TH47 to 142nd	20-STR-002	500,250										*500,250*
MSA		***435,000***										***435,000***
Storm Water Utility Fund		***65,250***										***65,250***
2024 Neighborhood Overlays	21-STR-012	1,685,295										*1,685,295*
Pavement Management Fund		***1,571,100***										***1,571,100***
Storm Water Utility Fund		***114,195***										***114,195***
2025 Neighborhood Overlays	21-STR-013		1,261,783									*1,261,783*
Pavement Management Fund			***1,187,198***									***1,187,198***
Public Improvement Revolving Fund			***14,500***									***14,500***
Storm Water Utility Fund			***60,085***									***60,085***
2026 Neighborhood Overlays	21-STR-014			681,477								*681,477*
Pavement Management Fund				***649,026***								***649,026***
Storm Water Utility Fund				***32,451***								***32,451***
Flintwood Hills 2nd & 3rd Street Reconstruction	21-STR-015			1,168,308								*1,168,308*
Pavement Management Fund				***1,015,920***								***1,015,920***
Storm Water Utility Fund				***152,388***								***152,388***
2027 MSA Overlays	21-STR-016				785,169							*785,169*
MSA					***747,780***							***747,780***
Storm Water Utility Fund					***37,389***							***37,389***
2027 Neighborhood Overlays	21-STR-017				1,115,459							*1,115,459*
Pavement Management Fund					***1,062,342***							***1,062,342***
Storm Water Utility Fund					***53,117***							***53,117***
MSA Juniper Ridge Dr Street Reconst	21-STR-018				449,222							*449,222*
MSA					***390,628***							***390,628***
Storm Water Utility Fund					***58,594***							***58,594***
2028 MSA Overlays	21-STR-019					45,864						*45,864*
MSA						***43,680***						***43,680***
Storm Water Utility Fund						***2,184***						***2,184***
2028 Neighborhood Overlays	21-STR-020					432,432						*432,432*
Pavement Management Fund						***411,840***						***411,840***
Storm Water Utility Fund						***20,592***						***20,592***
MSA 142nd Avenue Street Reconstruction	21-STR-021				77,733							*77,733*
MSA					***67,594***							***67,594***
Storm Water Utility Fund					***10,139***							***10,139***
2029 MSA Overlays	21-STR-022						251,370					*251,370*
MSA							***239,400***					***239,400***
Storm Water Utility Fund							***11,970***					***11,970***
2029 Neighborhood Overlays	21-STR-023						397,562					*397,562*
Pavement Management Fund							***378,630***					***378,630***
Storm Water Utility Fund							***18,932***					***18,932***
2030 MSA Overlays	21-STR-024							69,458				*69,458*

Category		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
MSA								***66,150***				***66,150***
Storm Water Utility Fund								***3,308***				***3,308***
2030 Neighborhood Overlays	21-STR-025							900,302				*900,302*
Pavement Management Fund								***857,430***				***857,430***
Storm Water Utility Fund								***42,872***				***42,872***
MSA Alpine Drive Street Recon (TH 47/Roanoke St)	21-STR-026							1,172,603				*1,172,603*
MSA								***1,019,655***				***1,019,655***
Storm Water Utility Fund								***152,948***				***152,948***
MSA Sunwood Drive Street Recon (CSAH 5/Erkium St)	21-STR-027		348,450									*348,450*
MSA			***303,000***									***303,000***
Storm Water Utility Fund			***45,450***									***45,450***
Annual MSA Pavement Marking Improvements	22-STR-001	21,000	17,000	8,000	12,000	60,000	14,000	26,000	26,000	35,000	27,000	*246,000*
MSA		***21,000***	***17,000***	***8,000***	***12,000***	***60,000***	***14,000***	***26,000***	***26,000***	***35,000***	***27,000***	***246,000***
Sorteberg's Street Reconstruction	22-STR-002		642,890									*642,890*
Pavement Management Fund			***559,035***									***559,035***
Storm Water Utility Fund			***83,855***									***83,855***
2031 MSA Pavement Overlay Improvements	22-STR-003								920,312			*920,312*
MSA									***876,488***			***876,488***
Storm Water Utility Fund									***43,824***			***43,824***
Section 01 Unplatted Street Reconstruction	22-STR-004	386,400										*386,400*
Pavement Management Fund		***336,000***										***336,000***
Storm Water Utility Fund		***50,400***										***50,400***
2031 Neighborhood Pavement Overlay Impr	22-STR-005								625,779			*625,779*
Pavement Management Fund									***595,980***			***595,980***
Storm Water Utility Fund									***29,799***			***29,799***
MSA - Alpine Drive St Recon (Variolite/Ramsey Blvd	22-STR-006								566,016			*566,016*
MSA									***492,188***			***492,188***
Storm Water Utility Fund									***73,828***			***73,828***
Klemish, Klemish & Flores St, Sec. 11 Unplatted	22-STR-007								1,101,240			*1,101,240*
Pavement Management Fund									***957,600***			***957,600***
Storm Water Utility Fund									***143,640***			***143,640***
Windemere Woods Street Reconstruction	22-STR-008				757,488							*757,488*
Pavement Management Fund					***658,685***							***658,685***
Storm Water Utility Fund					***98,803***							***98,803***
The North Forty Street Reconstructions	22-STR-009								811,440			*811,440*
Pavement Management Fund									***705,600***			***705,600***
Storm Water Utility Fund									***105,840***			***105,840***

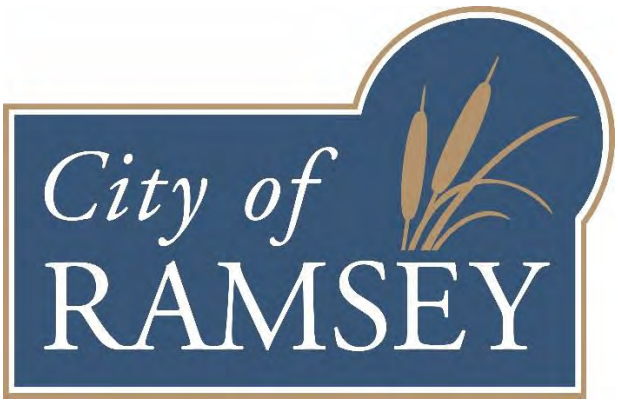
Category		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
MSA Alpine Drive (Puma/CSAH 83) Recon	23-STR-002	1,372,560										*1,372,560*
MSA		***734,400***										***734,400***
Storm Water Utility Fund		***110,160***										***110,160***
Water Utility Fund		***528,000***										***528,000***
Juniper Woods 1st, 2nd, 3rd Street Reconstruction	23-STR-004	474,375										*474,375*
Pavement Management Fund		***412,500***										***412,500***
Storm Water Utility Fund		***61,875***										***61,875***
Dickenson's Mississippi Estate Street Recon	23-STR-005		684,866									*684,866*
Pavement Management Fund			***378,144***									***378,144***
Storm Water Utility Fund			***306,722***									***306,722***
High Point Street Reconstruction	23-STR-006		1,644,684									*1,644,684*
Pavement Management Fund			***1,430,160***									***1,430,160***
Storm Water Utility Fund			***214,524***									***214,524***
Section 22 Unplatted Street Reconstruction	23-STR-007		341,481									*341,481*
Pavement Management Fund			***296,940***									***296,940***
Storm Water Utility Fund			***44,541***									***44,541***
Section 01 Unplatted (S/O CR 27) Street Recon	23-STR-008			1,013,472								*1,013,472*
Pavement Management Fund				***881,280***								***881,280***
Storm Water Utility Fund				***132,192***								***132,192***
Riverside West Street Reconstruction	23-STR-009			229,615								*229,615*
Pavement Management Fund				***199,665***								***199,665***
Storm Water Utility Fund				***29,950***								***29,950***
Rivers Bend 3rd & 4th Street Reconstruction	23-STR-010				168,791							*168,791*
Pavement Management Fund					***146,775***							***146,775***
Storm Water Utility Fund					***22,016***							***22,016***
Hall-Anderson Acres Street Reconstruction	23-STR-012				1,250,832							*1,250,832*
Pavement Management Fund					***1,087,680***							***1,087,680***
Storm Water Utility Fund					***163,152***							***163,152***
Oakwood Hills & Rambosek Red Oak Estates St Recon	23-STR-013				355,350							*355,350*
Pavement Management Fund					***309,000***							***309,000***
Storm Water Utility Fund					***46,350***							***46,350***
Section 21 Unplatted	23-STR-014					2,203,032						*2,203,032*
Pavement Management Fund						***1,915,680***						***1,915,680***
Storm Water Utility Fund						***287,352***						***287,352***
Ramsey Meadows 1st, 3rd & 4th Street Recon	23-STR-015					331,890						*331,890*
Pavement Management Fund						***288,600***						***288,600***
Storm Water Utility Fund						***43,290***						***43,290***

Category		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Section 17 Unplatted Street Reconstruction	23-STR-016						928,266					*928,266*
Pavement Management Fund							***807,188***					***807,188***
Storm Water Utility Fund							***121,078***					***121,078***
Alicia Street Reconstruction	23-STR-017						618,844					*618,844*
Pavement Management Fund							***538,125***					***538,125***
Storm Water Utility Fund							***80,719***					***80,719***
Section 07 Unplatted Street Reconstruction	23-STR-018						100,252					*100,252*
Pavement Management Fund							***87,176***					***87,176***
Storm Water Utility Fund							***13,076***					***13,076***
Menkvelds Country Park/Volting Oak Hill Est Recon	23-STR-019						688,275					*688,275*
Pavement Management Fund							***598,500***					***598,500***
Storm Water Utility Fund							***89,775***					***89,775***
Sunfish Square 1st & 2nd Street Reconstruction	23-STR-020						661,106					*661,106*
Pavement Management Fund							***574,875***					***574,875***
Storm Water Utility Fund							***86,231***					***86,231***
River Bluffs 1st & 2nd Street Reconstruction	23-STR-021							479,981				*479,981*
Pavement Management Fund								***417,375***				***417,375***
Storm Water Utility Fund								***62,606***				***62,606***
Section 24 Unplatted Street Reconstruction	23-STR-022							268,065				*268,065*
Pavement Management Fund								***233,100***				***233,100***
Storm Water Utility Fund								***34,965***				***34,965***
Woodlawn Estates Street Reconstruction	23-STR-023							1,089,165				*1,089,165*
Pavement Management Fund								***947,100***				***947,100***
Storm Water Utility Fund								***142,065***				***142,065***
Section 15 Unplatted Street Reconstruction	23-STR-024								1,137,465			*1,137,465*
Pavement Management Fund									***989,100***			***989,100***
Storm Water Utility Fund									***148,365***			***148,365***
MSA - Alpine Drive (CSAH 5/TH 47) Reconstruction	23-STR-025		633,938									*633,938*
MSA			***551,250***									***551,250***
Storm Water Utility Fund			***82,688***									***82,688***
MSA - Alpine Drive (CR 57/CSAH 5) Reconstruction	23-STR-026		532,054									*532,054*
MSA			***462,656***									***462,656***
Storm Water Utility Fund			***69,398***									***69,398***
MSA-Jaspar Street (Sunwood Drive/McKinely Street)	23-STR-027									475,454		*475,454*
MSA										***413,438***		***413,438***

Category		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Storm Water Utility Fund										***62,016***		***62,016***
Deerwood Street Reconstruction	23-STR-028									818,685		*818,685*
Pavement Management Fund										***711,900***		***711,900***
Storm Water Utility Fund										***106,785***		***106,785***
Echo Ridge Street Reconstruction	23-STR-029									173,880		*173,880*
Pavement Management Fund										***151,200***		***151,200***
Storm Water Utility Fund										***22,680***		***22,680***
Northfork Lake Street Reconstruction	23-STR-030									449,190		*449,190*
Pavement Management Fund										***390,600***		***390,600***
Storm Water Utility Fund										***58,590***		***58,590***
Northfork Oaks 2nd Street Reconstruction	23-STR-031									391,230		*391,230*
Pavement Management Fund										***340,200***		***340,200***
Storm Water Utility Fund										***51,030***		***51,030***
Northfork Oaks 3rd Street Reconstruction	23-STR-032									724,500		*724,500*
Pavement Management Fund										***630,000***		***630,000***
Storm Water Utility Fund										***94,500***		***94,500***
Brookview Estates North Street Reconstruction	23-STR-033									617,854		*617,854*
Pavement Management Fund										***537,264***		***537,264***
Storm Water Utility Fund										***80,590***		***80,590***
2026 MSA Overlays	24-STR-001			1,315,383								*1,315,383*
MSA				***1,143,811***								***1,143,811***
Storm Water Utility Fund				***171,572***								***171,572***
MSA - Alpine Drive (TH 10 and Puma Street)	24-STR-002					1,273,740						*1,273,740*
MSA						***1,107,600***						***1,107,600***
Storm Water Utility Fund						***166,140***						***166,140***
Gateway Industrial Park (142nd Avenue) Recon.	24-STR-003									220,248		*220,248*
Pavement Management Fund										***191,520***		***191,520***
Storm Water Utility Fund										***28,728***		***28,728***
MSA - Uranimite Street (149th Ave/152nd Ln)	24-STR-004										376,740	*376,740*
MSA											***327,600***	***327,600***
Storm Water Utility Fund											***49,140***	***49,140***
MSA - Waco Street (150th Ave/Alpine Dr)	24-STR-005										428,904	*428,904*
MSA											***372,960***	***372,960***
Storm Water Utility Fund											***55,944***	***55,944***
Brookview Estates (South) Street Recon	24-STR-006										594,090	*594,090*
Pavement Management Fund											***516,600***	***516,600***
Storm Water Utility Fund											***77,490***	***77,490***
Hunters Ridge Street Reconstruction	24-STR-007										2,419,830	*2,419,830*

Category		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Pavement Management Fund											***2,104,200***	***2,104,200***
Storm Water Utility Fund											***315,630***	***315,630***
Regency Pond 1st, 2nd & 3rd Reconstruction	24-STR-008										1,467,113	*1,467,113*
Pavement Management Fund											***1,275,750***	***1,275,750***
Storm Water Utility Fund											***191,363***	***191,363***
Center Street Reconstruction	24-STR-009		1,304,000									*1,304,000*
Tax Increment Fund #14 (Bonding)			***1,304,000***									***1,304,000***
Ramsey Parkway Improvements	24-STR-010		2,673,000									*2,673,000*
Tax Increment Fund #14 (Bonding)			***2,673,000***									***2,673,000***
MSA- Bunker Lake Boulevard (Jackal St/CR 83) Recon	24-STR-011									851,288		*851,288*
Developer Fees										***391,000***		***391,000***
MSA										***407,900***		***407,900***
Storm Water Utility Fund										***52,388***		***52,388***
Street Improvement Total		**13,438,436**	**14,608,692**	**7,491,861**	**6,301,053**	**4,346,958**	**4,757,402**	**4,338,844**	**5,188,252**	**4,757,329**	**5,313,677**	***70,542,504***
Street Light Utility Improvement												
Bunker Lake Blvd & Puma Street Lights	19-STLT-001		100,000									*100,000*
Street Light Utility Fund			***100,000***									***100,000***
Riverdale Drive Street Lights	19-STLT-002			250,000								*250,000*
Street Light Utility Fund				***250,000***								***250,000***
Street Light Utility Improvement Total			**100,000**	**250,000**								***350,000***
Water Utility Improvement												
Water Treatment Facility	04-WTR-017	27,700,000	8,600,000									*36,300,000*
GO Revenue Bonding		***8,000,000***										***8,000,000***
Sewer Utility Fund		***4,900,000***	***2,000,000***									***6,900,000***
Water Utility Fund		***14,800,000***	***6,600,000***									***21,400,000***
Refurbish Water Tower #2	14-WTR-001		20,000	1,000,000								*1,020,000*
Water Utility Fund			***20,000***	***1,000,000***								***1,020,000***
Refurbish Water Tower #1	14-WTR-002		20,000		750,000							*770,000*
Water Utility Fund			***20,000***		***750,000***							***770,000***
Construct Well #9 and Pumphouse #5	16-WTR-002	50,000	1,100,000									*1,150,000*
Water Utility Fund		***50,000***	***1,100,000***									***1,150,000***
Well #10 and Pump House #6	24-WTR-001					1,750,000						*1,750,000*
Water Utility Fund						***1,750,000***						***1,750,000***
Well#1 Pressure Filter and Generator	24-WTR-002				1,500,000							*1,500,000*
Water Utility Fund					***1,500,000***							***1,500,000***
Water Utility Improvement Total		**27,750,000**	**9,740,000**	**1,000,000**	**2,250,000**	**1,750,000**						***42,490,000***

Category	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
GRAND TOTAL	**46,167,899**	**27,151,692**	**10,973,861**	**10,822,353**	**7,792,458**	**6,506,402**	**5,132,844**	**6,465,252**	**5,593,329**	**26,609,977**	***153,216,067***



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PROJECT DETAILS

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	17-IT-009
Project Name	Core Switch Replacement

Department	Capital Equipment
Contact	
Type	Equipment
Useful Life	10
Category	Capital Equipment
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $52,000

Description

The city's core switch is a central hub of our communication network. All servers and remote sites, cameras and workstations eventually connect back to the core switch.

Justification

The core switch may very well be the most important single piece of hardware in our network. Replacements are currently scheduled for every 10 years to prevent hardware failures due to age and to keep the unit serviceable through LOGIS.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment			52,000								52,000
Total			**52,000**								**52,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy			52,000								52,000
Total			**52,000**								**52,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # 17-IT-011

Project Name Engineering Plotter Replacement

Department Capital Equipment
Contact
Type Equipment
Useful Life 10
Category Capital Equipment
Priority 1-Existing Obligation (High)
Status Active

Total Cost $10,000

Description

The Engineering plotter is a large format printer and scanner used for scanning maps and other large documents in order to send or retain them.

Justification

The Engineering plotter/scanner was last replaced in 2013. The estimated useful life of the plotter is around 10 years. The replacement has been scheduled to evaluate the current health of the machine and to possibly give the opportunity to update to a new plotter with better technology.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment		10,000									10,000
Total		**10,000**									**10,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy		10,000									10,000
Total		**10,000**									**10,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # 17-IT-013

Project Name Council Chamber, Fire 1/2, Park Ramp & P W Switch

Department Capital Equipment
Contact
Type Equipment
Useful Life 10
Category Capital Equipment
Priority 1-Existing Obligation (High)
Status Active

Total Cost $37,000

Description

The networking switch is responsible for network connectivity in the city's council chambers, Fire #1, Fire #2, Parking Ramp and Parking Ramp Extension and Public Works.

The respecive costs for each jurisdiction is $5,000 Each

Justification

The equipment has exceeded its expected useful life. The replacement is intended to avoid any outages related to a hardware failure (due to age).

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment	37,000										37,000
Total	**37,000**										**37,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Equipment Revolving Fund	37,000										37,000
Total	**37,000**										**37,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # 17-IT-016

Project Name 2nd Floor Workroom Copier

Department Capital Equipment
Contact
Type Equipment
Useful Life 10
Category Capital Equipment
Priority 2-New Addition (High)
Status Active

Total Cost $10,000

Description

This would provide a copier for the second floor workroom that is currently shared with Finance, Administration and Engineering.

Justification

Admin has put in for a new copier for their side of the second floor. If approved by council, this copier would meet the needs of engiineering and finance.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment		10,000									10,000
Total		**10,000**									**10,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy		10,000									10,000
Total		**10,000**									**10,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	17-IT-017
Project Name	Building Copier

Department	Capital Equipment
Contact	
Type	Equipment
Useful Life	10
Category	Capital Equipment
Priority	1-Existing Obligation (High)
Status	Active

Total Cost $10,000

Description

The copier in the Building department area provides high-speed and high-volume prints, as well as color and finishing capabilities.

It also serves as the departments fax machine.

Justification

The unit was purchased in 2015 with replacement scheduled at the 10-year mark to evaluate the health and capabilities of the copier.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment		10,000									10,000
Total		**10,000**									**10,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy		10,000									10,000
Total		**10,000**									**10,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # 17-IT-018

Project Name Community Development Workroom Copier

Department Capital Equipment
Contact
Type Equipment
Useful Life 10
Category Capital Equipment
Priority 1-Existing Obligation (High)
Status Active

Total Cost $10,000

Description

The copier in the Engineering and Community Development area provides high-speed and high-volume prints, as well as color and finishing capabilities.

Justification

The unit was purchased in 2015 and will be scheduled for replacement at the 10-year mark to evaluate the health and capabilities of the copier.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment		10,000									10,000
Total		**10,000**									**10,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy		10,000									10,000
Total		**10,000**									**10,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # 20-IT-001

Project Name Virtual Server Refresh

Department Capital Equipment
Contact
Type Equipment
Useful Life 10
Category Capital Equipment
Priority 3-Existing Obligation (Med)
Status Active

Total Cost $33,000

Description

The twin virtual servers and SAN (network centralized storage) units were put in service in 2019. Recommended replacement of these units is every 5-7 years. The onsite servers (as of 2019) provide user logon/printing functins, serveillance and telephone services.

Justification

As part of the city's replacement rotation, staff recommends replacing the onsite servers to reduce risk of failure.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment			33,000								33,000
Total			**33,000**								**33,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy			33,000								33,000
Total			**33,000**								**33,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	21-IT-001
Project Name	Replace Police Copier

Department	Capital Equipment
Contact	
Type	Equipment
Useful Life	10
Category	Capital Equipment
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $24,000

Description

Replace the copiers in the Police Department

Justification

The copiers in the police department will be over 9 years old at this point.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment							24,000				24,000
Total							**24,000**				**24,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy							24,000				24,000
Total							**24,000**				**24,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # 22-IT-001

Project Name Ramsey Networking Switches Replacement

Department Capital Equipment
Contact
Type Equipment
Useful Life 10
Category Capital Equipment
Priority 3-Existing Obligation (Med)
Status Active

Total Cost $48,000

Description

Networking switch is responsible for network connectivity throughout city facilities, including: Fire 1 & 2, Council Chambers, Parking Ramp & Public Works.

Justification

The equipment has exceeded its expected useful life. The replacement is intended to avoid any outages related to a hardware failure (due to age).

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment								48,000			48,000
Total								**48,000**			**48,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy								48,000			48,000
Total								**48,000**			**48,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	23-IT-001
Project Name	Ramsey Rugged Switches

Department	Capital Equipment
Contact	
Type	Equipment
Useful Life	10
Category	Capital Equipment
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $21,000

Description

This project is to replace the switches used in the City Hall parking ramp and PW fuel island.

Justification

These switches are in non-climate controlled areas. While the equipment they service are important, they are not crucial to day-to-day functions, hence the longer replacement term than others.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment					21,000						21,000
Total					**21,000**						**21,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy					21,000						21,000
Total					**21,000**						**21,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	CIVIL-10R
Project Name	Replace 10R Siren

Department	Capital Equipment
Contact	
Type	Eqpt Replacement
Useful Life	15
Category	Capital Equipment
Priority	1-Existing Obligation (High)
Status	Active

Total Cost $17,500

Description

164TH Junkite
Date Acquired: 8/31/04

Justification

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment	17,500										17,500
Total	**17,500**										**17,500**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Legislative 2023 - Public Safety	17,500										17,500
Total	**17,500**										**17,500**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	CIVIL-11R
Project Name	Replace 11R Siren

Department	Capital Equipment
Contact	
Type	Eqpt Replacement
Useful Life	15
Category	Capital Equipment
Priority	1-Existing Obligation (High)
Status	Active

Total Cost $17,500

Description

14800 Blk Puma

Justification

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment	17,500										17,500
Total	**17,500**										**17,500**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Legislative 2023 - Public Safety	17,500										17,500
Total	**17,500**										**17,500**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # CIVIL-1R

Project Name Replace 1R Siren

Department Capital Equipment
Contact
Type Eqpt Replacement
Useful Life 15
Category Capital Equipment
Priority 1-Existing Obligation (High)
Status Active

Total Cost $18,000

Description

176TH/Xerus

Justification

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment		18,000									18,000
Total		**18,000**									**18,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy		18,000									18,000
Total		**18,000**									**18,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # CIVIL-2N

Project Name Replace 2R Siren

Department Capital Equipment
Contact
Type Eqpt Replacement
Useful Life 15
Category Capital Equipment
Priority 1-Existing Obligation (High)
Status Active

Total Cost $18,000

Description

Nutria/168th Lane

Justification

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment		18,000									18,000
Total		**18,000**									**18,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy		18,000									18,000
Total		**18,000**									**18,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	CIVIL-3R
Project Name	Replace 3R Siren

Department	Capital Equipment
Contact	
Type	Eqpt Replacement
Useful Life	15
Category	Capital Equipment
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $18,500

Description

173RD/Variolite

Justification

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment			18,500								18,500
Total			**18,500**								**18,500**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy			18,500								18,500
Total			**18,500**								**18,500**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # CIVIL-4R

Project Name Replace 4R Siren

Department Capital Equipment
Contact
Type Eqpt Replacement
Useful Life 15
Category Capital Equipment
Priority 3-Existing Obligation (Med)
Status Active

Total Cost $18,500

Description

6600 Blk Green Valley

Justification

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment			18,500								18,500
Total			**18,500**								**18,500**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy			18,500								18,500
Total			**18,500**								**18,500**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	CIVIL-5R
Project Name	Replace 5R Siren

Department	Capital Equipment
Contact	
Type	Eqpt Replacement
Useful Life	15
Category	Capital Equipment
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $19,000

Description

17100 Blk Hwy 47

Justification

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment				19,000							19,000
Total				**19,000**							**19,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy				19,000							19,000
Total				**19,000**							**19,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	CIVIL-6N
Project Name	Replace 6R Siren

Department	Capital Equipment
Contact	
Type	Eqpt Replacement
Useful Life	15
Category	Capital Equipment
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $19,000

Description

5200 Blk 179th Lane

Justification

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment				19,000							19,000
Total				**19,000**							**19,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy				19,000							19,000
Total				**19,000**							**19,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	CIVIL-7R
Project Name	Replace 7R Siren

Department	Capital Equipment
Contact	
Type	Eqpt Replacement
Useful Life	15
Category	Capital Equipment
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $19,500

Description

15900 Blk Andrie/161st Armstrong

Justification

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment					19,500						19,500
Total					**19,500**						**19,500**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy					19,500						19,500
Total					**19,500**						**19,500**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	CIVIL-9R
Project Name	Replace 9R Siren

Department	Capital Equipment
Contact	
Type	Eqpt Replacement
Useful Life	15
Category	Capital Equipment
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $19,500

Description

16500 Blk Nowthen Blvd

Justification

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment					19,500						19,500
Total					**19,500**						**19,500**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy					19,500						19,500
Total					**19,500**						**19,500**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	FIRE-501
Project Name	Replace Tanker 11 (501)

Department	Capital Equipment
Contact	
Type	Eqpt Replacement
Useful Life	25
Category	Capital Equipment
Priority	1-Existing Obligation (High)
Status	Active

Total Cost $600,000

Description

Replacement of 1994 General Fire Tanker with a 2024 model year

1994 Ford 3000 gallon tanker
20 year life
Date Acquired: 12/31/94

Justification

Tanker 11 is one of two tankers that services the city. This tanker is located in Station #1 in the west portion of the city and will be 30 years old at time of replacement. The Fire Department attempts to keep tankers on a 25-year replacement cycle for the purpose of maintaining a reliable piece of equipment, limiting repair cost and providing new technology that benefits the firefighters in the form of efficiency and safety. Maintenance costs for this vehicle will begin to increase more rapidly with age.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment	600,000										600,000
Total	**600,000**										**600,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Legislative 2023 - Public Safety	600,000										600,000
Total	**600,000**										**600,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	FIRE-502
Project Name	Replace Engine #21 (565)

Department	Capital Equipment
Contact	
Type	Eqpt Replacement
Useful Life	20
Category	Capital Equipment
Priority	1-Existing Obligation (High)
Status	Active

Total Cost $900,000

Description

Replacement of 2007 Rosenbauer Fire Engine with a 2026 model year.

Justification

Engine 21 is one of two engines that service the city. This engine is located in Station #2 in the east portion of the City and will be 19 years old at time of replacement. The Fire Department attempts to keep engines on a 15-year replacement cycle for the purpose of maintaining a reliable piece of equipment, limiting repair costs and providing new technology that benefits the firefighters in the form of efficiency and safety. Maintenance costs for this vehicle will begin to increase more rapidly with age. The fire department also benefits from modern equipment by attracting perspective firefighter applicants from Ramsey and the surrounding communities. The cost of the project includes replacement of equipment and hose on the vehicle ensuring that equipment is replaced periodically.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment		450,000	450,000								900,000
Total		**450,000**	**450,000**								**900,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy		450,000	450,000								900,000
Total		**450,000**	**450,000**								**900,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	FIRE-505
Project Name	Replace Grass 11 (562)

Department	Capital Equipment
Contact	
Type	Eqpt Replacement
Useful Life	20
Category	Capital Equipment
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $45,000

Description

Replacement of 2003 Ford F-350 Grass Vehicle with a 2026 Ford F-350.

Justification

Grass 11 is the primary response vehicle out of Station 1 for grass fires and is one of two grass fire response vehicles that service the City. The vehicle will be 23 years old at time of replacement. The Fire Dept attempts to keep the Grass vehicle on a 20 year replacement cycle for purposes of maintaining a reliable piece of equipment and limiting repair cost. Replacements are made on a regular systematic rotation based on mileage, maintenance and safety concerns in close consultation with the City Mechanic.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment			45,000								45,000
Total			**45,000**								**45,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy			45,000								45,000
Total			**45,000**								**45,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	FIRE-560
Project Name	Replace Aerial Ladder Truck

Department	Capital Equipment
Contact	
Type	Eqpt Replacement
Useful Life	25
Category	Capital Equipment
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $1,500,000

Description

Replace Aeriel 21 2003 Rosenbauer Spartan Platform with a 2028 model year.

Justification

Aerial 21 is the only aerial platform device that services the City. The Aerial is located in Station 1 in the west portion of the City and will be 25 years old at time of replacement. The Fire Department attempts to keep aerials on a 20 year replacement cycle for the purpose of maintaining a reliable piece of equipment, limiting repair cost and providing new technology that benefits the firefighters in the form of efficiency and safety. Maintenance cost of this vehicle will begin to increase more rapidly with age. The fire department also benefits from modern equipment by attracting perspective firefighter applicants from Ramsey and the surrounding communities. The cost of the project includes replacement of equipment and hose on the vehicle ensuring that equipment is replaced periodically.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment				750,000	750,000						1,500,000
Total				**750,000**	**750,000**						**1,500,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy				750,000	750,000						1,500,000
Total				**750,000**	**750,000**						**1,500,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	FIRE-561
Project Name	Replace, Boat, Motor, Trailer Rescue

Department	Capital Equipment
Contact	
Type	Eqpt Replacement
Useful Life	25
Category	Capital Equipment
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $10,000

Description

Mako SCBA Trailer
Date Acquired: 5/13/02

Justification

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment				10,000							10,000
Total				**10,000**							**10,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy				10,000							10,000
Total				**10,000**							**10,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	FIRE-563
Project Name	SCBA Trailer (561)

Department	Capital Equipment
Contact	
Type	Eqpt Replacement
Useful Life	
Category	Capital Equipment
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $100,000

Description

Replace SCBA Trailer #561

Justification

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment										100,000	100,000
Total										**100,000**	**100,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy										100,000	100,000
Total										**100,000**	**100,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	FIRE-564
Project Name	Replace Rescue 11 (559)

Department	Capital Equipment
Contact	
Type	Eqpt Replacement
Useful Life	20 Years
Category	Capital Equipment
Priority	1-Existing Obligation (High)
Status	Active

Total Cost $250,000

Description

Replacement of 2004 Ford F-350 Grass Vehicle with 2024 F-350.

Justification

Rescue 11 is the primary response vehicle out of Station 1 for personal injury accidents and medical calls and is one of two response vehicles that service the City. The vehicle will be 20 years old at time of replacement. The Fire Dept attempts to keep the rescue vehicles on a 20 year replacement cycle for purposes of maintaining a reliable piece of equipment and limiting repair cost. Replacements are made on a regular systematic rotation based on mileage, maintenance and safety concerns in close consultation with the City Mechanic.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment		250,000									250,000
Total		**250,000**									**250,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy		250,000									250,000
Total		**250,000**									**250,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	FIRE-566A
Project Name	Replace Assistant Fire Chief Vehicle #571

Department	Capital Equipment
Contact	
Type	Equipment
Useful Life	7 Years
Category	Capital Equipment
Priority	1-Existing Obligation (High)
Status	Active

Total Cost $50,000

Description

Replacement of 2019 Chevrolet Tahoe Assistant Fire Chief vehicle with 2025 Chevrolet Tahoe.

Justification

The Assistant Fire Chief vehicle is the primary emergency response vehicle using the workday hours and is one of three first response vehicles that service the City. This unit is also equiped to function as a mobile command post during emergency incidents. The vehicle will be 6 years old at the time of replacement. The Fire Department attempts to keep the Asst Fire Chief vehicle on a 5-year replacement cycle for the purpose of maintaining a reliable piece of equipment and limiting repair cost. Replacements are made on a regular systematic rotation based on mileage, maintenance and safety concerns in close conjunction with the City Mechanic.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment		50,000									50,000
Total		**50,000**									**50,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy		50,000									50,000
Total		**50,000**									**50,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	FIRE-569A
Project Name	Replace Fire Chief Vehicle (573)

Department	Capital Equipment
Contact	
Type	Equipment
Useful Life	7 Years
Category	Capital Equipment
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $50,000

Description

Replacement of 2020 Chevrolet Tahoe Fire Chief vehicle with 2026 Chevrolet Tahoe.

Justification

The Fire Chief vehicle is the primary emergency vehicle during the weekday hours and is one of three fire response vehicles that service the city. This unit is also equipped to function as a mobile command post during emergency incidents. The vehicle will be 6 years old at the time of replacement. The Fire Department attempts to keep the Fire Chief vehicle on a 5-year replacement cycle for the purpose of maintaining a reliable piece of equipment and limiting repair costs. Replacements are made on a regular systematic rotation based on mileage, maintenance and safety concerns in close consultation with the City Mechanic.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment			50,000								50,000
Total			**50,000**								**50,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy			50,000								50,000
Total			**50,000**								**50,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	FIRE-570A
Project Name	Replace Fire Duty Officer Vehicle (569)

Department	Capital Equipment
Contact	
Type	Equipment
Useful Life	8
Category	Capital Equipment
Priority	1-Existing Obligation (High)
Status	Active

Total Cost $45,000

Description

Replacement of 2017 Ford F-150 Duty Officer vehicle with 2025 Ford Explorer.

Justification

The Duty Officer truck is the primary emergency vehicle during the evening and weekend hours and is one of three fire response vehicles that service the city. The truck rotates between on-call officers and will be 8 years old at the time of replacement. The Fire Department attempts to keep the duty vehicles on a 8-year replacement cycle for the purpose of maintaining a reliable piece of equipment and limiting repair costs. Replacements are made on a regular systematic rotation based on mileage, maintenance and safety concerns in close consultation with the City Mechanic.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment		45,000									45,000
Total		**45,000**									**45,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy		45,000									45,000
Total		**45,000**									**45,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	FIRE-579
Project Name	Replace Fire-Administrative Captain Vehicle (333)

Department	Capital Equipment
Contact	
Type	Equipment
Useful Life	5 Years
Category	Capital Equipment
Priority	1-Existing Obligation (High)
Status	Active

Total Cost $45,000

Description

Replacement of 2013 Chev Tahoe Administrative Captain Vehicle with 2024 Chev Tahoe.

Justification

The Administrative Captain vehicle is one of three first response vehicles that service the City. This unit is also equipped to function as a mobile command post during emergency incidents. The vehicle will be 11 years ols at the time of replacement. The Fire Department attempts to keep the Administrative Captain vehicle on a 5-year replacement cycle for the purpose of maintaining a reliable piece of equipment and limiting repair cost. Replacements are made on a regular systematic rotation based on mileage, maintenance and safety concerns in close consultation with the City Mechanic.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment	45,000										45,000
Total	**45,000**										**45,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Legislative 2023 - Public Safety	45,000										45,000
Total	**45,000**										**45,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	FIRE-580
Project Name	Replace Fire-Administrative Captain Vehicle

Department	Capital Equipment
Contact	
Type	Equipment
Useful Life	5 Years
Category	Capital Equipment
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $50,000

Description

Replacement of 2024 Chev Tahoe Administrative Captain Vehicle with 2029 Chev Tahoe.

Justification

The Administrative Captain vehicle is one of three first response vehicles that service the City. This unit is also equipped to function as a mobile command post during emergency incidents. The vehicle will be 5 years old at the time of replacement. The Fire Department attempts to keep the Administrative Captain vehicle on a 5-year replacement cycle for the purpose of maintaining a reliable piece of equipment and limiting repair cost. Replacements are made on a regular systematic rotation based on mileage, maintenance and safety concerns in close consultation with the City Mechanic.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment						50,000					50,000
Total						**50,000**					**50,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy						50,000					50,000
Total						**50,000**					**50,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # FIRE-581

Project Name Replace Assistant Fire Chief Vehicle (571)

Department Capital Equipment
Contact
Type Equipment
Useful Life 5 Years
Category Capital Equipment
Priority 3-Existing Obligation (Med)
Status Active

Total Cost $50,000

Description

Replacement of 2025 Chev Tahoe Assistant Fire Chief vehicle with 2030 Chevrolet Tahoe.

Justification

The Assistant Fire Chief vehicle is the primary emergency response vehicle using the workday hours and is one of three first response vehicles that service the City. This unit is also equiped to function as a mobile command post during emergency incidents. The vehicle will be 6 years old at the time of replacement. The Fire Department attempts to keep the Asst Fire Chief vehicle on a 5-year replacement cycle for the purpose of maintaining a reliable piece of equipment and limiting repair cost. Replacements are made on a regular systematic rotation based on mileage, maintenance and safety concerns in close conjunction with the City Mechanic.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment							50,000				50,000
Total							**50,000**				**50,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy							50,000				50,000
Total							**50,000**				**50,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	FIRE-582
Project Name	Replace Fire Duty Officer Vehicle (569)

Department	Capital Equipment
Contact	
Type	Equipment
Useful Life	5 Years
Category	Capital Equipment
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $45,000

Description

Replacement of 2025 Ford F-150 Duty Officer vehicle with 2030 Ford Explorer.

Justification

The Duty Officer truck is the primary emergency vehicle during the evening and weekend hours and is one of three fire response vehicles that service the city. The truck rotates between on-call officers and will be 5 years old at the time of replacement. The Fire Department attempts to keep the duty vehicles on a 5-year replacement cycle for the purpose of maintaining a reliable piece of equipment and limiting repair costs. Replacements are made on a regular systematic rotation based on mileage, maintenance and safety concerns in close consultation with the City Mechanic.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment							45,000				45,000
Total							**45,000**				**45,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy							45,000				45,000
Total							**45,000**				**45,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	FIRE-583
Project Name	Replace Fire Chief Vehicle (573)

Department	Capital Equipment
Contact	
Type	Equipment
Useful Life	5 Years
Category	Capital Equipment
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $50,000

Description

Replacement of 2026 Chevrolet Tahoe Fire Chief vehicle with 2031 Chevrolet Tahoe.

Justification

The Fire Chief vehicle is the primary emergency vehicle during the weekday hours and is one of three fire response vehicles that service the city. This unit is also equipped to function as a mobile command post during emergency incidents. The vehicle will be 5 years old at the time of replacement. The Fire Department attempts to keep the Fire Chief vehicle on a 5-year replacement cycle for the purpose of maintaining a reliable piece of equipment and limiting repair costs. Replacements are made on a regular systematic rotation based on mileage, maintenance and safety concerns in close consultation with the City Mechanic.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment								50,000			50,000
Total								**50,000**			**50,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy								50,000			50,000
Total								**50,000**			**50,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	FIRE-585
Project Name	Replace Mobile Computers

Department	Capital Equipment
Contact	
Type	Eqpt Replacement
Useful Life	6
Category	Capital Equipment
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $60,000

Description

Replacement of 2020 mobile computers with 2026

Justification

Computer hardware, software and wireless connectivity is needed for the effective response of Public Safety when responding to and managing emergency incidents. The Fire Department's emergency vehicle mobile computers will be 6 years old at the time of replacement.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment			60,000								60,000
Total			**60,000**								**60,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy			60,000								60,000
Total			**60,000**								**60,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	FIRE-586
Project Name	Replace Thermal Image Camera

Department	Capital Equipment
Contact	
Type	Eqpt Replacement
Useful Life	15
Category	Capital Equipment
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $40,000

Description

Replacement of 2011 Thermal Image Cameras with a 2026.

Justification

Thermal imaging cameras are devices that translate thermal energy (heat) into visible light in order to analyze a particular object or scene. Thermal imaging cameras, also called infrared cameras, detect the heat given off by an object or person. TICs can detect, or "see", emitted heat energy through a variety of filters, including smoke and dust. They can also detect energy emitted through a door or wall, which indicates that they're hot and that there's most likely a lot of heat on the other side of the door or wall. TICs will aid firefighters in operations at Hazmat incidents, downed/trapped victims, missing persons, electrical hotspots, overhaul and size up operations.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment			40,000								40,000
Total			**40,000**								**40,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy			40,000								40,000
Total			**40,000**								**40,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	FIRE-587
Project Name	Replacement Fire Prevention Vehicle (572)

Department	Capital Equipment
Contact	
Type	Eqpt Replacement
Useful Life	6
Category	Capital Equipment
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $50,000

Description

Replacement of 2020 Chevrolet Tahoe Fire Prevention Vehicle with 2026 Chevrolet Tahoe

Justification

The Fire Inspection vehicle is used daily for inspections and response to calls for service and is one of three first response vehicles that service the City. The vehicle will be 5 years old at time of replacement. The Fire Department attempts to keep the Fire Prevention vehicle on a 6 year replacement cycle for the purpose of maintaining a reliable piece of equipment and limiting repair cost. Replacements are made on a regular systematic rotation based on mileage, maintenance and safety concerns in close consulation with the City Mechanic.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment			50,000								50,000
Total			**50,000**								**50,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy			50,000								50,000
Total			**50,000**								**50,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	FIRE-588
Project Name	Replace Extrication Equipment

Department	Capital Equipment
Contact	
Type	Eqpt Replacement
Useful Life	10
Category	Capital Equipment
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $55,000

Description

Replacement of 2019 Extrication Equipment

Justification

Extrication tools are carried on each Rescue truck. These tools, also known as (jaws of life), allow firefighters to extricate victims entrapped in a motor vehicle without further injury. Techniques include moving or removing vehicle roofs, doors, windshields, windows, steering wheels or columns, and the dashboard.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment						55,000					55,000
Total						**55,000**					**55,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy						55,000					55,000
Total						**55,000**					**55,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	FIRE-589
Project Name	Replace Self Contained Breathing Apparatus

Department	Capital Equipment
Contact	
Type	Eqpt Replacement
Useful Life	15
Category	Capital Equipment
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $335,000

Description

Replacement of 2018 Self Contained Breathing Apparatus (SCBA's)

Justification

The Self Contained Breathing Apparatus (SCBA) is the firefighter's most important personal protection. Respiratory protection is used not only on fires but also in environments where chemicals are present or oxygen is absent. The SCBA air cyclinders are limited in life expectancy by the Department of Transportation to 15 years. In 15 years the technology also changes significantly enough that firefighter's benefit from improvements in safety and efficiency. The Fire Department's SCBA will be 15 years old at the time of replacement.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment										335,000	335,000
Total										**335,000**	**335,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy										335,000	335,000
Total										**335,000**	**335,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	FIRE-590
Project Name	Replacement of Extrication Equipment Rescue 11

Department	Capital Equipment
Contact	
Type	Eqpt Replacement
Useful Life	10
Category	Capital Equipment
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $55,000

Description

Replacement of 2022 Extrication Equipment

Justification

Extrication tools are carried on each Rescue truck. These tools, also known as (jaws of life), allow firefighters to extricate victims entrapped in a motor vehicle without further injury. Techniques include moving or removing vehicle roofs, doors, windshields, windows, steering wheels or columns, and the dashboard.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment									55,000		55,000
Total									**55,000**		**55,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy									55,000		55,000
Total									**55,000**		**55,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	GENGOV-001
Project Name	Replace City Vehicle #403

Department	Capital Equipment
Contact	
Type	Equipment
Useful Life	15
Category	Capital Equipment
Priority	1-Existing Obligation (High)
Status	Active

Total Cost $30,000

Description

Replacement of 2005 Ford Taurus #403

Justification

Replace city staff car with a more dependable awd staff car

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment		30,000									30,000
Total		**30,000**									**30,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy		30,000									30,000
Total		**30,000**									**30,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	GENGOV-003
Project Name	Sweeper Scrubber

Department	Capital Equipment
Contact	
Type	Equipment
Useful Life	20
Category	Capital Equipment
Priority	2-New Addition (High)
Status	Active

Total Cost $30,000

Description

This would be a small-scale industrial sweeper for cleaning the hard surface floors at City Hall/PD garage and spot clean up in the parking ramp.

Justification

This unit would be used in areas that the large scale street sweeper cannot fit into. Would also be used in City Hall for hard surface floor cleaining.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment		30,000									30,000
Total		**30,000**									**30,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy		30,000									30,000
Total		**30,000**									**30,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	GENGOV-004
Project Name	Replace 2013 F-250 Pickup Unit #410

Department	Capital Equipment
Contact	
Type	Equipment
Useful Life	12
Category	Capital Equipment
Priority	1-Existing Obligation (High)
Status	Active

Total Cost $58,000

Description

Replace Unit #410 - 2013 F-250 Pick-up which will replace veh #401 -2005 Chev Colorado that is no longer serviceable.

Justification

This truck is used by Building Maintenance on a daily basis to perform building maintenance throughout the city. This truck is also ussed for snow removal operations.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment	58,000										58,000
Total	**58,000**										**58,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Equipment Certificates	10,000										10,000
Fleet Vehicles	48,000										48,000
Total	**58,000**										**58,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	GENGOV-006
Project Name	Building Inspection Vehicle (414)

Department	Capital Equipment
Contact	
Type	Eqpt Replacement
Useful Life	7 Years
Category	Capital Equipment
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $40,000

Description

Replacement of 2019 Chevrolet Equinox inspection vehicle with 2026 Chevrolet Equinox

Justification

The Building Inspection vehicle is used daily for building inspections. The vehicle will be 7 years old at the time of replacement. The Building Department attempts to keep the inspection vehicles on a 7 year replacement cycle for the purpose of maintaining a reliable vehicle and limiting repair costs.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment			40,000								40,000
Total			**40,000**								**40,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy			40,000								40,000
Total			**40,000**								**40,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	GENGOV-007
Project Name	Building Inspection Vehicle (413)

Department	Capital Equipment
Contact	
Type	Eqpt Replacement
Useful Life	7 Years
Category	Capital Equipment
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $40,000

Description

Replacement of 2019 Chevrolet Equinox Building Inspection Vehicle with 2026 Chevrolet Equinox

Justification

The building inspection vehicle is used daily to perform inspections. The vehicle will be 7 years old at the time of replacement. The Building Department attempts to keep the inspection vehicles on a 7 year replacement cycle for the purpose of maintaining a reliable vehicle and limiting the cost of repairs.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment			40,000								40,000
Total			**40,000**								**40,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy			40,000								40,000
Total			**40,000**								**40,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	GENGOV-008
Project Name	Planning - New Rental Housing Inspection Vehicle

Department	Capital Equipment
Contact	
Type	Equipment
Useful Life	7 Years
Category	Capital Equipment
Priority	1-Existing Obligation (High)
Status	Active

Total Cost $30,000

Description

New Rental Housing Inspection Vehicle - 2025 Chevrolet Equinox

Justification

The new rental housing inspection vehicle will be fully funded by annual rental license fees. The vehicle will be used to conduct daily annual rental inspections for the Crime-Free Housing Program. Currently the Planning Department has 1 vehicle that is shared between Code Enforcement and 2 City Planners, whom are out in the field daily. The newly created position of Rental Housing Inspector will need to use a vehicle on a daily basis to conduct inspections.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment		30,000									30,000
Total		**30,000**									**30,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy		30,000									30,000
Total		**30,000**									**30,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	GENGOV-009
Project Name	Planning - Rental Housing Inspection Vehicle

Department	Capital Equipment
Contact	
Type	Eqpt Replacement
Useful Life	7 Years
Category	Capital Equipment
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $40,000

Description

Replacement of a 2025 Chevrolet Equinox Rental Housing Inspection Vehicle with a 2032 Chevrolet Equinox

Justification

The rental housing inspection vehicle will be used for dail inspections, as part of the Crime-Free Housing Program. The vehicle will be 7 years old at the time of replacement. The Planning Department attempts to keep the vehicles on a 7 year replacement cycle for the purpose of maintaining reliable vehicles and limiting the cost of repairs.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment									40,000		40,000
Total									**40,000**		**40,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy									40,000		40,000
Total									**40,000**		**40,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	GENGOV-010
Project Name	Engineering 2024 GMC Sierra 2500 4X4

Department	Capital Equipment
Contact	
Type	Equipment
Useful Life	10
Category	Capital Equipment
Priority	1-Existing Obligation (High)
Status	Active

Total Cost $56,000

Description

2024 GMC Sierra 2500 4X4

Justification

The Engineering Department employes three full-time staff that inspect construction and development projects, and perform erosion control inspections. These staff utilize work trucks to navigate all areas of construction and development project sites. Though Engineering staff typically utilize 1/2 ton pickups, this request is for a 3/4 ton pickup because new 1/2 ton pickups cannot be ordered until late 2023, meaning delivery would not likely occur until Summer of 2024, whereas this 3/4 ton truck was able to be ordered in June of 2023 making it available for delivery in late 2023/early 2024 for use during the full 2024 construction season.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment	56,000										56,000
Total	**56,000**										**56,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Pavement Management Fund	56,000										56,000
Total	**56,000**										**56,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	GENGOV-011
Project Name	Eng - Trimble TSC7 w/R12i Rover Survey Equipment

Department	Capital Equipment
Contact	
Type	Eqpt Replacement
Useful Life	15
Category	Capital Equipment
Priority	1-Existing Obligation (High)
Status	Active

Total Cost $42,000

Description

Replacement of 2006 Trimble TSC2 w/R8 Rover with Trimble TSC7 w/R12i Rover survey equipment. The estimated purchase price includes trade-in deduction.

Justification

The Engineering Department utilizes survey equipment on a frequent basis for the following primary purposes:

To address drainage concerns on private and public properties
To assist in preparing plans for City improvement projects
To verify elevations and grades wihile inspecting construction on private development and public improvement projects.
To mark fields for striping

Completing survey work in-house saves the City thousands of dollars each year by not having to contract this work out. It also allows staff to collect the survey data more expediently.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment	42,000										42,000
Total	**42,000**										**42,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Equipment Revolving Fund	42,000										42,000
Total	**42,000**										**42,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	GENGOV-012
Project Name	Replacement #404 for 2025 City Vehicle

Department	Capital Equipment
Contact	
Type	Eqpt Replacement
Useful Life	15
Category	Capital Equipment
Priority	1-Existing Obligation (High)
Status	Active

Total Cost $30,000

Description

Replace city vehicle #404 2005 Ford Taurus with 2025 AWD Car

Justification

Replace city staff car with more dependable AWD staff car

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment		30,000									30,000
Total		**30,000**									**30,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy		30,000									30,000
Total		**30,000**									**30,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # POL-370

Project Name 2024 Dodge Ram Replace 2005 Ford F-150 #359

Department Capital Equipment
Contact
Type Equipment
Useful Life 3
Category Capital Equipment
Priority 1-Existing Obligation (High)
Status Active

Total Cost $50,000

Description

Replace 2005 Ford f-150 #359

Justification

Maintain vehicle rotation schedule

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment	50,000										50,000
Total	**50,000**										**50,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Legislative 2023 - Public Safety	50,000										50,000
Total	**50,000**										**50,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	POL-372
Project Name	2030 Ford Explorer Replace 2021 Ford Explorer #313

Department	Capital Equipment
Contact	
Type	Eqpt Replacement
Useful Life	3
Category	Capital Equipment
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $60,000

Description

Replace 2021 Ford Explorer Patrol Squad #313 in year 2030

Justification

Maintain vehicle rotation schedule

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment							60,000				60,000
Total							**60,000**				**60,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy							60,000				60,000
Total							**60,000**				**60,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # POL-381

Project Name 2024 Chev Tahoe Replace 2019 Chev Tahoe #395

Department Capital Equipment
Contact
Type Equipment
Useful Life 3
Category Capital Equipment
Priority 1-Existing Obligation (High)
Status Active

Total Cost $48,800

Description

Replace 2019 Chevrolet Tahoe Patrol Squad #395

Justification

Maintain vehicle rotation schedule

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment	48,800										48,800
Total	**48,800**										**48,800**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Legislative 2023 - Public Safety	48,800										48,800
Total	**48,800**										**48,800**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	POL-382
Project Name	2024 Replace 2016 Chev Impala #366

Department	Capital Equipment
Contact	
Type	Equipment
Useful Life	3
Category	Capital Equipment
Priority	1-Existing Obligation (High)
Status	Active

Total Cost $48,000

Description

Replace 2016 Chevrolet Impala Investigator Squad #366

Justification

Maintain Vehicle maintenance schedule

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment	48,000										48,000
Total	**48,000**										**48,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Legislative 2023 - Public Safety	48,000										48,000
Total	**48,000**										**48,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	POL-383
Project Name	2024 Ford Explorer Replace 2019 Ford Taurus #396

Department	Capital Equipment
Contact	
Type	Equipment
Useful Life	3
Category	Capital Equipment
Priority	1-Existing Obligation (High)
Status	Active

Total Cost $47,829

Description

Replace 2021 Ford Explorer Patrol Squad #3XX

Justification

Maintain vehicle rotation schedule

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment	47,829										47,829
Total	**47,829**										**47,829**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Legislative 2023 - Public Safety	47,829										47,829
Total	**47,829**										**47,829**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	POL-384
Project Name	2025 Replace 2017 Chevy Tahoe #373

Department	Capital Equipment
Contact	
Type	Equipment
Useful Life	3
Category	Capital Equipment
Priority	1-Existing Obligation (High)
Status	Active

Total Cost $52,000

Description

Replace 2017 Chev Tahoe

Justification

Maintain vehicle rotation schedule

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment		52,000									52,000
Total		**52,000**									**52,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy		52,000									52,000
Total		**52,000**									**52,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # POL-385

Project Name 2025 Replace2017 Ford Taurus #377

Department Capital Equipment
Contact
Type Equipment
Useful Life 3
Category Capital Equipment
Priority 1-Existing Obligation (High)
Status Active

Total Cost $52,000

Description

Replace 2017 Ford Taurus #377

Justification

Maintain vehicle rotation schedule

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment		52,000									52,000
Total		**52,000**									**52,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy		52,000									52,000
Total		**52,000**									**52,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	POL-390
Project Name	2026 Ford Explorer Replace 2021 Dodge Charger #311

Department	Capital Equipment
Contact	
Type	Equipment
Useful Life	3
Category	Capital Equipment
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $53,500

Description

Replace 2021 Dodge Charger #311

Justification

Maintain vehicle rotation schedule

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment			53,500								53,500
Total			**53,500**								**53,500**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy			53,500								53,500
Total			**53,500**								**53,500**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # POL-391

Project Name 2026 Ford Explorer replace 2021 Ford Explorer #312

Department Capital Equipment
Contact
Type Equipment
Useful Life 3
Category Capital Equipment
Priority 3-Existing Obligation (Med)
Status Active

Total Cost $53,500

Description

Replace 2021 Ford Explorer Patrol Squad #312

Justification

Maintain vehicle rotation schedule

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment			53,500								53,500
Total			**53,500**								**53,500**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy			53,500								53,500
Total			**53,500**								**53,500**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # POL-393

Project Name 2027 Chev Tahoe Replace 2023 Chev Tahoe #323

Department Capital Equipment

Contact

Type Equipment

Useful Life 3

Category Capital Equipment

Priority 3-Existing Obligation (Med)

Status Active

Total Cost $55,100

Description

Replace 2023 Chevrolet Tahoe Patrol Squad #392

Justification

Maintain vehicle rotation schedule

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment				55,100							55,100
Total				**55,100**							**55,100**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy				55,100							55,100
Total				**55,100**							**55,100**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	POL-394
Project Name	2027 Chev Tahoe Replace 2023 Chev Tahoe #323

Department	Capital Equipment
Contact	
Type	Equipment
Useful Life	3
Category	Capital Equipment
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $55,100

Description

Replace 2023 Chevrolet Tahoe Patrol Squad #323

Justification

Maintain vehicle rotation schedule

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment				55,100							55,100
Total				**55,100**							**55,100**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy				55,100							55,100
Total				**55,100**							**55,100**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	POL-395
Project Name	2027 Ford Util SUV Replace 2023 Dodge Charger #330

Department	Capital Equipment
Contact	
Type	Equipment
Useful Life	3
Category	Capital Equipment
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $55,100

Description

Replace 2023 Dodge Charger #330

Justification

Maintain vehicle rotation schedule

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment				55,100							55,100
Total				**55,100**							**55,100**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy				55,100							55,100
Total				**55,100**							**55,100**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	POL-396
Project Name	2024 Acadia Replaces 2016 Acadia #367

Department	Capital Equipment
Contact	
Type	Equipment
Useful Life	3
Category	Capital Equipment
Priority	1-Existing Obligation (High)
Status	Active

Total Cost $48,000

Description

Replace 2016 GMC Acadia (unmarked) Unit #367

Justification

Maintain vehicle rotation schedule

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment		48,000									48,000
Total		**48,000**									**48,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy		48,000									48,000
Total		**48,000**									**48,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	POL-398
Project Name	2028 Chevy Tahoe Replace 2024 Chevy Tahoe

Department	Capital Equipment
Contact	
Type	Equipment
Useful Life	3
Category	Capital Equipment
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $56,750

Description

Replace 2024 Chevy Tahoe patrol vehicle

Justification

Maintain vehicle rotation schedule.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment					56,750						56,750
Total					**56,750**						**56,750**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy					56,750						56,750
Total					**56,750**						**56,750**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	POL-399
Project Name	2028 Ford Utility Replace 2024 Ford Utility

Department	Capital Equipment
Contact	
Type	Equipment
Useful Life	3
Category	Capital Equipment
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $56,750

Description

Replace 2024 Ford Utility SUV patrol vehicle.

Justification

Maintain vehicle schedule

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment					56,750						56,750
Total					**56,750**						**56,750**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy					56,750						56,750
Total					**56,750**						**56,750**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	POL-400
Project Name	2029 Ford Explorer Replace 2025 Ford Explorer

Department	Capital Equipment
Contact	
Type	Equipment
Useful Life	3
Category	Capital Equipment
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $58,500

Description

Replace 2025 Ford Utility SUV Patrol Squad #3XX

Justification

Maintain vehicle rotation schedule.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment						58,500					58,500
Total						**58,500**					**58,500**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy						58,500					58,500
Total						**58,500**					**58,500**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	POL-401
Project Name	2029 Replace 2025 Patrol Vehicle

Department	Capital Equipment
Contact	
Type	Equipment
Useful Life	3
Category	Capital Equipment
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $58,500

Description

Replace 2025 Patrol Squad #3XX

Justification

Maintain vehicle rotation schedule.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment						58,500					58,500
Total						**58,500**					**58,500**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy						58,500					58,500
Total						**58,500**					**58,500**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	POL-402
Project Name	Replace 2026 Ford Utility

Department	Capital Equipment
Contact	
Type	Equipment
Useful Life	3
Category	Capital Equipment
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $60,000

Description

Police Vehicle originally acquired in 2026

Justification

3-4 year rotation

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment							60,000				60,000
Total							**60,000**				**60,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy							60,000				60,000
Total							**60,000**				**60,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	POL-403
Project Name	Replace 2026 Chevrolet Tahoe

Department	Capital Equipment
Contact	
Type	Equipment
Useful Life	3
Category	Capital Equipment
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $60,000

Description

Replace 2026 Chev Tahoe

Justification

3-4 year rotation.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment							60,000				60,000
Total							**60,000**				**60,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy							60,000				60,000
Total							**60,000**				**60,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	POL-404
Project Name	Replace 2026 Patrol Vehicle

Department	Capital Equipment
Contact	
Type	Equipment
Useful Life	3
Category	Capital Equipment
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $60,000

Description

Replace 2026 Patrol Vehicle

Justification

3-4 Year rotation

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment							60,000				60,000
Total							**60,000**				**60,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy							60,000				60,000
Total							**60,000**				**60,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # POL-406

Project Name Axon Fleet Squad Car Video Cameras

Department Capital Equipment
Contact
Type Eqpt Replacement
Useful Life 10
Category Capital Equipment
Priority 1-Existing Obligation (High)
Status Active

Total Cost $215,816

Description

Replacement of Panasonic squad car camera system with Axon Fleet squad car video cameras. This system will record officers driving during emergency situations, officer/citizen interactions, and provide evidence for criminal and civil incidents.

Justification

The police department has begun transitioning its video recording storage to Evidence.com, which is where the Body Worn Camera data is currently saved and managed for proper retention periods. The original Panasonic system was implemented in 2006. The current Panasonic squad car camera system was last updated in 2014, and is again due for a technology update. Under the approval and direction of the 12/13/2022 council meeting case, these Axon Fleet cameras were ordered in December of 2022 with a delivery and invoice date of January 2024.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment	215,816										215,816
Total	**215,816**										**215,816**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Legislative 2023 - Public Safety	215,816										215,816
Total	**215,816**										**215,816**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # POL-407

Project Name 2031 Patrol Squad Replace 2027 Patrol Squad

Department Capital Equipment
Contact
Type Equipment
Useful Life 3
Category Capital Equipment
Priority 3-Existing Obligation (Med)
Status Active

Total Cost $62,000

Description

Replace 2027 Patrol Squad

Justification

Maintain Vehicle Rotation Schedule

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment								62,000			62,000
Total								**62,000**			**62,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy								62,000			62,000
Total								**62,000**			**62,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # POL-408

Project Name 2031 Patrol Squad Replace 2027 Patrol Squad

Department Capital Equipment
Contact
Type Equipment
Useful Life 3
Category Capital Equipment
Priority 3-Existing Obligation (Med)
Status Active

Total Cost $62,000

Description

Replace 2027 Patrol Squad

Justification

Maintain vehicle rotation schedule

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment								62,000			62,000
Total								**62,000**			**62,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy								62,000			62,000
Total								**62,000**			**62,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # POL-409

Project Name 2031 Patrol Squad Replace 2027 Patrol Squad

Department Capital Equipment
Contact
Type Equipment
Useful Life 3
Category Capital Equipment
Priority 3-Existing Obligation (Med)
Status Active

Total Cost $62,000

Description

Replace 2027 Patrol Squad

Justification

Maintain vehicle rotation schedule

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment								62,000			62,000
Total								**62,000**			**62,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy								62,000			62,000
Total								**62,000**			**62,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # POL-410

Project Name 2031 Patrol Squad Replace 2027 Patrol Squad

Department Capital Equipment
Contact
Type Equipment
Useful Life 3
Category Capital Equipment
Priority 3-Existing Obligation (Med)
Status Active

Total Cost $62,000

Description

Replace 2027 Patrol Squad

Justification

Maintain vehicle rotation schedule

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment								62,000			62,000
Total								**62,000**			**62,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy								62,000			62,000
Total								**62,000**			**62,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # POL-411

Project Name 2031 Admin Squad replace 2022 Admin Squad #315

Department Capital Equipment
Contact
Type Equipment
Useful Life 9 Years
Category Capital Equipment
Priority 3-Existing Obligation (Med)
Status Active

Total Cost $54,000

Description

Replace 2022 Admin Squad #315

Justification

Maintain vehicle rotation squad

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment								54,000			54,000
Total								**54,000**			**54,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy								54,000			54,000
Total								**54,000**			**54,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # POL-412

Project Name 2032 Patrol Squad Replace 2028 Patrol Squad

Department Capital Equipment
Contact
Type Equipment
Useful Life 5 Years
Category Capital Equipment
Priority 3-Existing Obligation (Med)
Status Active

Total Cost $64,000

Description

2032 Patrol squad replace 2028 patrol squad

Justification

Maintain vehicle rotation schedule

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment									64,000		64,000
Total									**64,000**		**64,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy									64,000		64,000
Total									**64,000**		**64,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # POL-413

Project Name 2032 Patrol Squad Replace 2028 Patrol Squad

Department Capital Equipment
Contact
Type Equipment
Useful Life 3
Category Capital Equipment
Priority 3-Existing Obligation (Med)
Status Active

Total Cost $64,000

Description

2032 Patrol Squad replace 2028 patrol squad.

Justification

Maintain vehicle rotation schedule

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment									64,000		64,000
Total									**64,000**		**64,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy									64,000		64,000
Total									**64,000**		**64,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # POL-414

Project Name 2032 Patrol Squad Replace 2028 Patrol Squad

Department Capital Equipment
Contact
Type Equipment
Useful Life 3
Category Capital Equipment
Priority 3-Existing Obligation (Med)
Status Active

Total Cost $64,000

Description

2032 Patrol squad replace 2028 patrol squad.

Justification

Maintain vehicle rotation schedule

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment									64,000		64,000
Total									**64,000**		**64,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy									64,000		64,000
Total									**64,000**		**64,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # POL-415

Project Name 2032 Patrol Squad Replace 2028 Patrol Squad

Department Capital Equipment
Contact
Type Equipment
Useful Life 3
Category Capital Equipment
Priority 3-Existing Obligation (Med)
Status Active

Total Cost $64,000

Description

Replace 2028 Patrol Squad

Justification

Maintain vehicle rotation schedule.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment									64,000		64,000
Total									**64,000**		**64,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy									64,000		64,000
Total									**64,000**		**64,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # POL-416

Project Name 2032 Police Admin Pickup Replace 2024 Admin Truck

Department Capital Equipment
Contact
Type Equipment
Useful Life 8
Category Capital Equipment
Priority 3-Existing Obligation (Med)
Status Active

Total Cost $65,000

Description

Replace 2024 Police Admin Pickup Truck

Justification

Maintain vehicle rotation schedule

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment									65,000		65,000
Total									**65,000**		**65,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy									65,000		65,000
Total									**65,000**		**65,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # POL-417

Project Name 2033 Patrol Squad Replace 2029 Patrol Squad

Department Capital Equipment
Contact
Type Equipment
Useful Life 3
Category Capital Equipment
Priority 3-Existing Obligation (Med)
Status Active

Total Cost $66,000

Description

Replace 2029 Patrol squad

Justification

Maintain vehicle rotation schedule

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment										66,000	66,000
Total										**66,000**	**66,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy										66,000	66,000
Total										**66,000**	**66,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # POL-418

Project Name 2033 Patrol Squad Replace 2029 Patrol Squad

Department Capital Equipment
Contact
Type Equipment
Useful Life 3
Category Capital Equipment
Priority 3-Existing Obligation (Med)
Status Active

Total Cost $66,000

Description

Replace 2029 patrol squad

Justification

Maintain vehicle rotation schedule

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment										66,000	66,000
Total										**66,000**	**66,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy										66,000	66,000
Total										**66,000**	**66,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	POL-419
Project Name	2033 Patrol Squad Replace 2029 Patrol Squad

Department	Capital Equipment
Contact	
Type	Equipment
Useful Life	3
Category	Capital Equipment
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $66,000

Description

Replace 2029 Patrol Squad

Justification

Maintain Vehicle maintenance schedule.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment										66,000	66,000
Total										**66,000**	**66,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy										66,000	66,000
Total										**66,000**	**66,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # POL-420

Project Name 2033 Patrol Squad Replace 2029 Patrol Squad

Department Capital Equipment
Contact
Type Equipment
Useful Life 3
Category Capital Equipment
Priority 3-Existing Obligation (Med)
Status Active

Total Cost $66,000

Description

Replace 2029 Patrol Squad

Justification

Maintain vehicle rotation schedule

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment										66,000	66,000
Total										**66,000**	**66,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy										66,000	66,000
Total										**66,000**	**66,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	POL-421
Project Name	2033 Police Admin SUV Replace 2025 Police SUV

Department	Capital Equipment
Contact	
Type	Equipment
Useful Life	8
Category	Capital Equipment
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $56,000

Description

Replace 2025 Police Admin SUV

Justification

Maintain vehicle rotation schedule

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment										56,000	56,000
Total										**56,000**	**56,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy										56,000	56,000
Total										**56,000**	**56,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # POL-422

Project Name 2025 Ford Explorer Replace 2021 Ford Explorer

Department Capital Equipment
Contact
Type Equipment
Useful Life 3
Category Capital Equipment
Priority 1-Existing Obligation (High)
Status Active

Total Cost $52,000

Description

Repolace 2021 Ford Explorer

Justification

Maintain vehicle rotation schedule

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment		52,000									52,000
Total		**52,000**									**52,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy		52,000									52,000
Total		**52,000**									**52,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # PW-004

Project Name Replace 2004 Pull Behind PTO Mower

Department Capital Equipment
Contact
Type Eqpt Replacement
Useful Life 10
Category Capital Equipment
Priority 1-Existing Obligation (High)
Status Active

Total Cost $28,000

Description

Landpride wide area mower

Justification

This mower is used by the Public Works department when rough mowing large open areas including right-of-way and undeveloped city-owned land.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment		28,000									28,000
Total		**28,000**									**28,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy		28,000									28,000
Total		**28,000**									**28,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	PW-005
Project Name	Replace 2004 Snow Thrower

Department	Capital Equipment
Contact	
Type	Eqpt Replacement
Useful Life	15
Category	Capital Equipment
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $150,000

Description

2004 SnoGo snow thrower

Justification

This unit is used to load snow from city streets into trucks. Also used to remove large drifts in open areas.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment			150,000								150,000
Total			**150,000**								**150,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy			150,000								150,000
Total			**150,000**								**150,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # PW-006

Project Name Replace 2004 Mobile Generator

Department Capital Equipment
Contact
Type Eqpt Replacement
Useful Life 20 Years
Category Capital Equipment
Priority 3-Existing Obligation (Med)
Status Active

Total Cost $164,000

Description

2004 portable generator. This pull behind generator is used to power liftstations in the event of a power outage.

Justification

This tow behind unit powers our sanitary lift stations during power outages.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment				164,000							164,000
Total				**164,000**							**164,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Sewer Utility Fund				164,000							164,000
Total				**164,000**							**164,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # PW-605

Project Name Replace 2019 Brush Chipper - Unit #605

Department Capital Equipment
Contact
Type Equipment
Useful Life 6
Category Capital Equipment
Priority 1-Existing Obligation (High)
Status Active

Total Cost $52,000

Description

Replace unit #605 a 2019 brush chipper.

Justification

This unit is used by all of the streets/parks departments for routine maintenance on ROW clearing and storm damage.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment		52,000									52,000
Total		**52,000**									**52,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy		52,000									52,000
Total		**52,000**									**52,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # PW-660

Project Name Replace Paver, Trailer, Roller

Department Capital Equipment
Contact
Type Eqpt Replacement
Useful Life 20 Years
Category Capital Equipment
Priority 3-Existing Obligation (Med)
Status Active

Total Cost $140,000

Description

Bomag Paver-Felling Trailer and Wolf Pac pneumatic drum roller

Justification

This equipment group is used for small in-house paving projects such as trails and large patches.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment				140,000							140,000
Total				**140,000**							**140,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy				140,000							140,000
Total				**140,000**							**140,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # PW-665

Project Name Replace 2007 Chevy Pickup: Unit #665

Department Capital Equipment
Contact
Type Equipment
Useful Life 15
Category Capital Equipment
Priority 1-Existing Obligation (High)
Status Active

Total Cost $75,000

Description

Replacement for PW Unit #665 a 2007 Chevy pickup.

Justification

This truck is to be used by the park department Superintendent/Asst PW Superintendent.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment		75,000									75,000
Total		**75,000**									**75,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy		75,000									75,000
Total		**75,000**									**75,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # PW-669

Project Name Replace 2007 International Water Truck: Unit #669

Department Capital Equipment
Contact
Type Equipment
Useful Life 12
Category Capital Equipment
Priority 3-Existing Obligation (Med)
Status Active

Total Cost $250,000

Description

Replacement for unit #669 2007 International water truck

$148,000 less $12,000 trade in = $136,000

Justification

This piece of equipment is used by the park department for ice rink flooding, boulevard tree watering, etc. This truck is also used by the street department for street sweeping and flushing out storm water catch basins.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment			250,000								250,000
Total			**250,000**								**250,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy			125,000								125,000
Storm Water Utility Fund			125,000								125,000
Total			**250,000**								**250,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # PW-673

Project Name Replace 2009 Jetter/Vac Truck - Unit #673

Department Capital Equipment
Contact
Type Equipment
Useful Life 20 Years
Category Capital Equipment
Priority 3-Existing Obligation (Med)
Status Active

Total Cost $750,000

Description

Replace unit #673 a 2009 Jetter/Vac truck

Justification

This truck is 20 years old.
Unit is ued to clean sanitary sewer lines, storm sewer line, and to clear emergency blockages in the city's sewer system when/if they occur.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment						750,000					750,000
Total						**750,000**					**750,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Sewer Utility Fund						750,000					750,000
Total						**750,000**					**750,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	PW-674
Project Name	Replace 2009 2WD Pickup: Unit 674

Department	Capital Equipment
Contact	
Type	Equipment
Useful Life	20 Years
Category	Capital Equipment
Priority	1-Existing Obligation (High)
Status	Active

Total Cost $72,000

Description

Replace unit 674 a 2009 2-wheel drive pickup

Justification

Unit 674 will be 13 years old by 2022. Normally start to consider replacement around 12 years depending on the vehicle and its use. However, new truck will be a 4 wheel drive truck with plow attachment to assist ith cul-de-sac plowing.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment	72,000										72,000
Total	**72,000**										**72,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Equipment Certificates	72,000										72,000
Total	**72,000**										**72,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # PW-678A

Project Name Replace Unit 678 2013-1ton Truck w/ Plow Equipment

Department Capital Equipment
Contact
Type Equipment
Useful Life 10
Category Capital Equipment
Priority 3-Existing Obligation (Med)
Status Active

Total Cost $109,000

Description

Replace unit 678 a 2013 1-ton truck with plow equipment

Justification

Unit 678 will be 9 years old by 2022. Normally start to consider replacement around 12 years depending on the vehicle and its use.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment		109,000									109,000
Total		**109,000**									**109,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy		109,000									109,000
Total		**109,000**									**109,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	PW-679A
Project Name	Replace Unit 679 Area Mower (2020 Replaced)

Department	Capital Equipment
Contact	
Type	Equipment
Useful Life	7 Years
Category	Capital Equipment
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $111,000

Description

Replace unit 679. This area mower was replaced in 2020.

Justification

This piece of equiipment is a large area mower that is used to mow the city's larger parks and athletic fields. This mower is replaced on a 7-year schedule.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment				111,000							111,000
Total				**111,000**							**111,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy				111,000							111,000
Total				**111,000**							**111,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # PW-680

Project Name Replace 2014-1Ton Truck w/ Plow Equipt: Unit #680

Department Capital Equipment
Contact
Type Equipment
Useful Life 10
Category Capital Equipment
Priority 3-Existing Obligation (Med)
Status Active

Total Cost $109,000

Description

Replace Unit 680 a 2014-1ton truck with plow equipment

Justification

Unit 680 will be 9 years old by 2023. Normally start to consider replacement around 12 years depending on the vehicle and its use.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment			109,000								109,000
Total			**109,000**								**109,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy			109,000								109,000
Total			**109,000**								**109,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	PW-681
Project Name	Replace Unit 681 Utility truck

Department	Capital Equipment
Contact	
Type	Equipment
Useful Life	15
Category	Capital Equipment
Priority	1-Existing Obligation (High)
Status	Active

Total Cost $175,000

Description

Replace Unit 681 a 2015 1-Ton Pickup

Justification

This piece of equipment will replace unit #681 a 1-ton pickup with a mobile crane used in the utility department for well and lift station repair. Truck 681 was designed to lift the existing liftstation pumps we had in 2015, since that time we have added two additional sanitary sewer lift stations with considerable heavier pumps, we also added a storm water lift station with large submersible pumps. Our current truck struggles to lift these pumps safely. The replacement truck should be a 1.5 ton with hydraulic crane and outriggers.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment	175,000										175,000
Total	**175,000**										**175,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Sewer Utility Fund	75,000										75,000
Storm Water Utility Fund	50,000										50,000
Water Utility Fund	50,000										50,000
Total	**175,000**										**175,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	PW-683
Project Name	Replace 2019 Exmark Mower (Orig Unit #683)

Department	Capital Equipment
Contact	
Type	Equipment
Useful Life	5 Years
Category	Capital Equipment
Priority	1-Existing Obligation (High)
Status	Active

Total Cost $18,000

Description

Replace Unit #683 that was replaced in 2019 - an Exmark Mower

Justification

These are the city's primary mowers and are traded out on a 5-year rotation for dependability and trade-in value.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost	18,000										18,000
Total	**18,000**										**18,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Equipment Certificates	18,000										18,000
Total	**18,000**										**18,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	PW-684
Project Name	Replace 2019 Exmark Mower (Orig Unit #684)

Department	Capital Equipment
Contact	
Type	Equipment
Useful Life	5 Years
Category	Capital Equipment
Priority	1-Existing Obligation (High)
Status	Active

Total Cost $18,000

Description

Replace Unit #684 that was replaced in 2019 - an Exmark Mower

Justification

These are the city's primary mowers and are traded out on a 5-year rotation for dependability and trade-in value.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment	18,000										18,000
Total	**18,000**										**18,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Equipment Certificates	18,000										18,000
Total	**18,000**										**18,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	PW-685
Project Name	Replace 2019 Exmark Mower (Orig Unit #685)

Department	Capital Equipment
Contact	
Type	Equipment
Useful Life	5 Years
Category	Capital Equipment
Priority	1-Existing Obligation (High)
Status	Active

Total Cost $18,000

Description

Replace Unit #685 that was replaced in 2019 - an Exmark Mower

Justification

These are the city's primary mowers and are traded out on a 5-year rotation for dependability and trade-in value.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment	18,000										18,000
Total	**18,000**										**18,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Equipment Certificates	18,000										18,000
Total	**18,000**										**18,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # PW-686

Project Name Replace Unit #686 - 2015 Kubota Tractor

Department Capital Equipment
Contact
Type Equipment
Useful Life 10
Category Capital Equipment
Priority 3-Existing Obligation (Med)
Status Active

Total Cost $75,000

Description

Replace Unit 686 a 2015 Kubota tractor

Justification

Unit 686 is a Kubota Ag tractor used in road-side mowing and field work for the park department.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment			75,000								75,000
Total			**75,000**								**75,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy			75,000								75,000
Total			**75,000**								**75,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	PW-687
Project Name	Replace Unit #687 2015 Toolcat

Department	Capital Equipment
Contact	
Type	Equipment
Useful Life	10
Category	Capital Equipment
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $60,000

Description

Replace unit #687 a 2015 Bobcat tool cat

Justification

Unit 687 is an utility vehicle used by all divisions of public works. Used as a tool carrier and forklift

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment			60,000								60,000
Total			**60,000**								**60,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy			60,000								60,000
Total			**60,000**								**60,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	PW-688
Project Name	Replace Unit 688 2015 Case Loader

Department	Capital Equipment
Contact	
Type	Equipment
Useful Life	15
Category	Capital Equipment
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $235,000

Description

Replace Unit #688 a 2015 Case Wheel Loader

Justification

The wheel loader is the city's most versatile pieces of equipment and is used in all facets of public works.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment							235,000				235,000
Total							**235,000**				**235,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy							235,000				235,000
Total							**235,000**				**235,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	PW-689
Project Name	Replace 2015 Kaboa ATV Unit #689

Department	Capital Equipment
Contact	
Type	Equipment
Useful Life	10
Category	Capital Equipment
Priority	1-Existing Obligation (High)
Status	Active

Total Cost $29,000

Description

Replace Unite #689 - 2015 Kabota UTV

Justification

This unit is used by the Park department for routine maintenance.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment		29,000									29,000
Total		**29,000**									**29,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy		29,000									29,000
Total		**29,000**									**29,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	PW-690
Project Name	Replace 2015 Kabota Mower

Department	Capital Equipment
Contact	
Type	Equipment
Useful Life	10
Category	Capital Equipment
Priority	1-Existing Obligation (High)
Status	Active

Total Cost $20,000

Description

Replace Unit #690 - Kabota Mower

Justification

This unit is used by all of the departments for routine maintenance.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment		20,000									20,000
Total		**20,000**									**20,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy		20,000									20,000
Total		**20,000**									**20,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	PW-691A
Project Name	Replace 2016 Street Sweeper - Unit #691

Department	Capital Equipment
Contact	
Type	Equipment
Useful Life	9 Years
Category	Capital Equipment
Priority	1-Existing Obligation (High)
Status	Active

Total Cost $330,000

Description

Replace Unit #691 - 2016 Street Sweeper

Justification

This unit is used by the street department for storm water maintenance.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment		330,000									330,000
Total		**330,000**									**330,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Storm Water Utility Fund		330,000									330,000
Total		**330,000**									**330,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	PW-692A
Project Name	Replace 2016- 1-ton truck Unit #692

Department	Capital Equipment
Contact	
Type	Equipment
Useful Life	10
Category	Capital Equipment
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $109,000

Description

Replace unit #692 a 2016 1-ton pick-up.

Justification

This unit is used by the street department for street maintenance and snow removal.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment			109,000								109,000
Total			**109,000**								**109,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy			109,000								109,000
Total			**109,000**								**109,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	PW-694A
Project Name	Replace 2018 Street Sweeper - Unit #694

Department	Capital Equipment
Contact	
Type	Equipment
Useful Life	9 Years
Category	Capital Equipment
Priority	1-Existing Obligation (High)
Status	Active

Total Cost $330,000

Description

Replace unit #694 a 2018 street sweeper.

Justification

This unit is used by the street department for storm water maintenance.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment				330,000							330,000
Total				**330,000**							**330,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Storm Water Utility Fund				330,000							330,000
Total				**330,000**							**330,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	PW-695
Project Name	Replace 2017 UTV - Unit #695

Department	Capital Equipment
Contact	
Type	Equipment
Useful Life	10
Category	Capital Equipment
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $29,000

Description

Replace Unit #695 a 2017 UTV.

Justification

This unit is used by the park department for athletic field maintenance.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment				29,000							29,000
Total				**29,000**							**29,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy				29,000							29,000
Total				**29,000**							**29,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	PW-696
Project Name	Replace 2017 UTV - Unit #696

Department	Capital Equipment
Contact	
Type	Equipment
Useful Life	10
Category	Capital Equipment
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $29,000

Description

Replace Unit #696 a 2017 UTV.

Justification

This unit is used by the street department for weed control and other maintenance activities.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment				29,000							29,000
Total				**29,000**							**29,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy				29,000							29,000
Total				**29,000**							**29,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # PW-702

Project Name New Small Utility Vehicle (Electric?)

Department Capital Equipment
Contact
Type Equipment
Useful Life 20
Category Capital Equipment
Priority 2-New Addition (High)
Status Active

Total Cost $35,000

Description

Small utility vehicle - look at possibility of electric vehicle.

Justification

This piece of equipment would be used primarily as a park maintenance vehicle.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment		35,000									35,000
Total		**35,000**									**35,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy		35,000									35,000
Total		**35,000**									**35,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # PW-703

Project Name New 1-Ton Pickup With Box & Plow Equipment

Department Capital Equipment
Contact
Type Equipment
Useful Life 10
Category Capital Equipment
Priority 4-New Addition (Med)
Status Active

Total Cost $112,000

Description

1-Ton pickup with box and plow equipment.

Justification

This piece of equipment would be used for park maintenance functions, as well as snowplowing.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment					112,000						112,000
Total					**112,000**						**112,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy					112,000						112,000
Total					**112,000**						**112,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	PW-705
Project Name	Replace 2018 Ford F-250 Extended Cab: Unit #601

Department	Capital Equipment
Contact	
Type	Eqpt Replacement
Useful Life	10
Category	Capital Equipment
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $75,000

Description

Replacement for PW Unit #601 a 2018 Ford F250 Extended Cab

Justification

This vehicle will be reaching its useful life expectancy.
This equipment is used in park maintenance activities as well as snow removal

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment					75,000						75,000
Total					**75,000**						**75,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy					75,000						75,000
Total					**75,000**						**75,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # PW-706

Project Name Replace 2017 International Plow Truck: Unit # 693

Department Capital Equipment
Contact
Type Eqpt Replacement
Useful Life 14
Category Capital Equipment
Priority 3-Existing Obligation (Med)
Status Active

Total Cost $290,000

Description

2017 International Plow Truck: Unit #693

Justification

This vehicle will be reaching its useful life expectancy.
This equipment is used in Street Department maintenance activities, but its main function is snow plowing.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment								290,000			290,000
Total								**290,000**			**290,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy								290,000			290,000
Total								**290,000**			**290,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # PW-707

Project Name Replace 2018 Ford F350 With Box: Unit #697

Department Capital Equipment
Contact
Type Eqpt Replacement
Useful Life 10
Category Capital Equipment
Priority 3-Existing Obligation (Med)
Status Active

Total Cost $78,000

Description

Replace 2018 Ford F350 woth utility box: Unit #697

Justification

This vehicle will be reaching its useful life expectancy.
This equipment is used in utility maintenance activities.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment					78,000						78,000
Total					**78,000**						**78,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Sewer Utility Fund					39,000						39,000
Water Utility Fund					39,000						39,000
Total					**78,000**						**78,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # PW-708

Project Name Replace 2018 Ford F250 Pickup: Unit #698

Department Capital Equipment
Contact
Type Eqpt Replacement
Useful Life 10
Category Capital Equipment
Priority 3-Existing Obligation (Med)
Status Active

Total Cost $75,000

Description

Replace 2018 Ford F250 pickup: Unit #698

Justification

This equipment will be nearing its useful life expectancy.
This equipment is used in Street Maintenance activities as well as snow plowing.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment					75,000						75,000
Total					**75,000**						**75,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy					75,000						75,000
Total					**75,000**						**75,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # PW-709

Project Name Replace 2018 Ford F350 -Dump & Plow: Unit #699

Department Capital Equipment
Contact
Type Eqpt Replacement
Useful Life 10
Category Capital Equipment
Priority 3-Existing Obligation (Med)
Status Active

Total Cost $112,000

Description

Replace 2018 Ford F350 with dump body and plow: Unit #699

Justification

This vehicle will be reaching its useful life expectancy.
This equipment is used in Park department maintenance activities, as well as snow plowing.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment					112,000						112,000
Total					**112,000**						**112,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy					112,000						112,000
Total					**112,000**						**112,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	PW-716
Project Name	Replace Unit #611 2019 Chev Pickup

Department	Capital Equipment
Contact	
Type	Equipment
Useful Life	15
Category	Capital Equipment
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $65,000

Description

Replace Unit #611- 2019 Chevrolet Pickup used by the utility department

Justification

Unit #611 is a Chevrolet pickup used by the utility department and as a backup snow plow vehicle.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment						65,000					65,000
Total						**65,000**					**65,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy						65,000					65,000
Total						**65,000**					**65,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	PW-717
Project Name	Replace Unit #602: 2019 Utility Tractor

Department	Capital Equipment
Contact	
Type	Equipment
Useful Life	10
Category	Capital Equipment
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $190,000

Description

Replace Unit #602: 2019 Trackless Sidewalk Machine.

Justification

Unit #602 is a 2019 utility tractor used for snow removal on sidewalks and trails.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment						190,000					190,000
Total						**190,000**					**190,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy						190,000					190,000
Total						**190,000**					**190,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # PW-718

Project Name Replace Unit #604: 2019 Backhoe

Department Capital Equipment
Contact
Type Equipment
Useful Life 10
Category Capital Equipment
Priority 3-Existing Obligation (Med)
Status Active

Total Cost $80,000

Description

Replace Unit #604: 2019 Backhoe

Justification

Unit #604 is a 2019 tractor backhoe used by all divisions of public works

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment						80,000					80,000
Total						**80,000**					**80,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy						46,000					46,000
Sewer Utility Fund						17,000					17,000
Water Utility Fund						17,000					17,000
Total						**80,000**					**80,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	PW-719
Project Name	Replace Unit #415: 2019 Chevy Silverado Pickup

Department	Capital Equipment
Contact	
Type	Equipment
Useful Life	10
Category	Capital Equipment
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $52,000

Description

Replace Unit #415: 2019 Chevy Silverado Pickup

Justification

Unit #415 is a Chevy Silverado pickup used by the engineering department for field inspections of public infrastructure projects.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment						52,000					52,000
Total						**52,000**					**52,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy						52,000					52,000
Total						**52,000**					**52,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	PW-721
Project Name	Replace Unit 616 - 2021 Bobcat Skidsteer

Department	Capital Equipment
Contact	
Type	Equipment
Useful Life	10
Category	Capital Equipment
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $75,000

Description

Replacement for Unit #616 a 2021 Bobcat Skidsteer

Justification

Unit 616 will be 10-years old in 2031 and should be evaluated for replacement.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment								75,000			75,000
Total								**75,000**			**75,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy								75,000			75,000
Total								**75,000**			**75,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	PW-722
Project Name	Replace Unit 620 - 2021 F350

Department	Capital Equipment
Contact	
Type	Equipment
Useful Life	10
Category	Capital Equipment
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $112,000

Description

Replacement truck for Unit #620 a 2021 Ford F350

Justification

Unit 620 will be 10-years old and should be evaluated for replacement.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment								112,000			112,000
Total								**112,000**			**112,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy								112,000			112,000
Total								**112,000**			**112,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	PW-724
Project Name	Replacement truck for Unit 622 -2022 Western Star

Department	Capital Equipment
Contact	
Type	Equipment
Useful Life	14
Category	Capital Equipment
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $320,000

Description

Replacement truck for Unit 622 - 2022 Western Star Plow Truck

Justification

Unit 622 will be 10-years old and should be looked at for replacement

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment										320,000	320,000
Total										**320,000**	**320,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy										320,000	320,000
Total										**320,000**	**320,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # PW-725

Project Name Replace unit 624 - 2021 KMI Patching Trailer

Department Capital Equipment
Contact
Type Equipment
Useful Life 10
Category Capital Equipment
Priority 3-Existing Obligation (Med)
Status Active

Total Cost $40,000

Description

Replacement trailer for 2021 asphalt patching trailer - Unit 624

Justification

The trailer will be 10-years old and should be looked at for replacement.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment								40,000			40,000
Total								**40,000**			**40,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy								40,000			40,000
Total								**40,000**			**40,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	PW-726
Project Name	Replace Unit 679 - 2013 Toro Wide Area Mower

Department	Capital Equipment
Contact	
Type	Equipment
Useful Life	7 Years
Category	Capital Equipment
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $120,000

Description

Replacement equipment for unit 679 a 2013 Toro Area*Wide Mower

Justification

This unit is replaced on a 7-year cycle for reliability and trade*in value.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment					120,000						120,000
Total					**120,000**						**120,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy					120,000						120,000
Total					**120,000**						**120,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	PW-727
Project Name	Replace Unit 618 a 2021 Felling Trailer

Department	Capital Equipment
Contact	
Type	Equipment
Useful Life	10
Category	Capital Equipment
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $13,000

Description

Replacement trailer for Unit #618. A 2021 Felling Trailer.

Justification

This trailer will be 10-years old and should be evaluated for replacement.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment								13,000			13,000
Total								**13,000**			**13,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy								13,000			13,000
Total								**13,000**			**13,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # PW-728

Project Name Replace Unit 623 - 2021 H&H Tandem Mow Trailer

Department Capital Equipment
Contact
Type Equipment
Useful Life 10
Category Capital Equipment
Priority 3-Existing Obligation (Med)
Status Active

Total Cost $12,000

Description

Replacement trailer for Unit #623 a 2021 H&H Tandem Mow Trailer.

Justification

Unit 623 will be 10-years old and should be evaulated for replacement.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment								12,000			12,000
Total								**12,000**			**12,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy								12,000			12,000
Total								**12,000**			**12,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	PW-729
Project Name	Replace Unit 615 - 2021 Kubota Skid Steer

Department	Capital Equipment
Contact	
Type	Equipment
Useful Life	10
Category	Capital Equipment
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $60,000

Description

Replacement for Unit #615 a 2021 Kubota Skid Steer

Justification

Unit #615 will be 10-years old and should be evaluated for replacement.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment								60,000			60,000
Total								**60,000**			**60,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy								60,000			60,000
Total								**60,000**			**60,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	PW-736
Project Name	Second Fuel Island at Public Works

Department	Capital Equipment
Contact	
Type	Equipment
Useful Life	25
Category	Capital Equipment
Priority	4-New Addition (Med)
Status	Active

Total Cost $300,000

Description

Add a second diesel/gasoline fuel island at the Public Works Facility with above-ground tanks.

Justification

Following completion of the $16.5M Public Works Faciility in 2021, all departments began fueling city vehicles at PW instead of purchasing fuel at retail pumps saving over $10,000 annualy across all city departments. Due to the volume of fuel pumped, PW staff must order bulk fuel deliveries every 3-5 business days, which is inefficient to monitor and provides minimu fuel reserves should fuel be delayed. Additionally, after snow plowing events, mulitiple plow trucks can wait to fuel up to a quarter of an hour. A second fuel pump island will save staff and equipment idle time each full-scall plowing event while increasing fuel reserves.

Individual department funding: Police (30%), Public Works (30%), Fire (30%) and Admininstration (10%).

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment			300,000								300,000
Total			**300,000**								**300,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy			300,000								300,000
Total			**300,000**								**300,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # PW-737

Project Name Replace Unit 672 - 2009 Sterling Single Axle Plow

Department Capital Equipment
Contact
Type Equipment
Useful Life 14
Category Capital Equipment
Priority 1-Existing Obligation (High)
Status Active

Total Cost $280,000

Description

Replace Unit #672 - 2009 Sterling Single Axle Plow Truck

Justification

Unit #672 is scheduled for replacement in 2025. This is the oldest plow truck in the city fleets and is well past its life expectancy. As vehciles age they require more frequent and costly repairs, especially when operated in a harsh environment. Actual year of replacement will be reviewed and adjusted annually. Current market trends indicate a delivery timeline of one year or more from date of order. Estimated cost is based on state bid prices.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment		280,000									280,000
Total		**280,000**									**280,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy		280,000									280,000
Total		**280,000**									**280,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # PW-738

Project Name Replace Unit 682 - 2015 International Plow Truck

Department Capital Equipment
Contact
Type Equipment
Useful Life 14
Category Capital Equipment
Priority 3-Existing Obligation (Med)
Status Active

Total Cost $290,000

Description

Replace Unit #682 -2015 International Single-Axle plow truck

Justification

Unit #682 is scheduled for replacement in 2027. As vehiciles age they require more frequent and costly repairs, especially when operated in a harsh environment. Actual year of replacement will be reviewed and adjusted annually. Current market trends indicate a delivery timeline of one year or more from date of order. Estimated cost is based on state bid prices.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment						290,000					290,000
Total						**290,000**					**290,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy						290,000					290,000
Total						**290,000**					**290,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # PW-739

Project Name Replace Unit 600 - 2019 Western Star Plow Truck

Department Capital Equipment
Contact
Type Equipment
Useful Life 14
Category Capital Equipment
Priority 3-Existing Obligation (Med)
Status Active

Total Cost $320,000

Description

Replace Unit #600 - 2019 Western Star Single Axle Plow Truck

Justification

Unit #600 is scheduled for replacement in 2032. As vehiciles age they require more frequent and costly repairs, especially when operated in a harsh environment. Actual year of replacement will be reviewed and adjusted annually. Current market trends indicate a delivery timeline of one year or more from date of order. Estimated cost is based on state bid prices.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment									320,000		320,000
Total									**320,000**		**320,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy									320,000		320,000
Total									**320,000**		**320,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # PW-740

Project Name New F350 4X4 with Utility Box an Boss V-Plow

Department Capital Equipment
Contact
Type Equipment
Useful Life 10
Category Capital Equipment
Priority 2-New Addition (High)
Status Active

Total Cost $115,000

Description

New F350 4X4 with Utility Box and 9'2" Boss V-Plow

Justification

This new one-ton truck will be outfitted for the sign shop maintenance worker with sign materials preloaded. Sign materials are constantly being loaded and unloaded from the Streets department truck currently used for street signing, which is inefficient for Streets Divison staff, costing staff time and inefficiencies. This new truck will decrease the time spent on sign functions while also being utilized during winter months for snow plowing.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment		115,000									115,000
Total		**115,000**									**115,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy		115,000									115,000
Total		**115,000**									**115,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	PW-741
Project Name	New 2-Post Rotary Lift

Department	Capital Equipment
Contact	
Type	Equipment
Useful Life	20
Category	Capital Equipment
Priority	4-New Addition (Med)
Status	Active

Total Cost $35,000

Description

New 2-Post 16,000 pound rotary lift for mechanics bay.

Justification

New $16,000 pound vehicle lift outfitted in a pre-planned area of the mechanics bay. As the city continues to grow and equipment/vehicles get bigger, city will not have the capacity to safely lift the bigger vehicles for maintenance due to lower weight capacities of city's current lifts.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment				35,000							35,000
Total				**35,000**							**35,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
General Fund-Property Tax Levy				35,000							35,000
Total				**35,000**							**35,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # PW-742

Project Name Streets Single Axle Plow Truck

Department Capital Equipment
Contact
Type Equipment
Useful Life 15
Category Capital Equipment
Priority 1-Existing Obligation (High)
Status Active

Total Cost $272,159

Description

Single Axle Plow Truck

Justification

Approved by the City Council on January 24, 2023, per Council Resolution #23-031.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment	272,159										272,159
Total	**272,159**										**272,159**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Equipment Certificates	272,159										272,159
Total	**272,159**										**272,159**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	PW-743
Project Name	Streets Single Axle Plow Truck

Department	Capital Equipment
Contact	
Type	Equipment
Useful Life	15
Category	Capital Equipment
Priority	1-Existing Obligation (High)
Status	Active

Total Cost $272,159

Description

Single Axle Plow Truck

Justification

Approved for purchase by the City Council on January 24, 2023, per Council Resolution #23-031.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment	272,159										272,159
Total	**272,159**										**272,159**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Equipment Certificates	272,159										272,159
Total	**272,159**										**272,159**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # PW-744

Project Name Streets 721 G Front End Loader

Department Capital Equipment
Contact
Type Equipment
Useful Life 15
Category Capital Equipment
Priority 1-Existing Obligation (High)
Status Active

Total Cost $226,000

Description

721 G Front End Loader

Justification

Requesting a second front-end loader for multi department use. Given the projected population and city growth, the demand for loader use is becoming extremely difficult for all department functions. In the event of an untimely breakdown during winter, we don't have the ability to efficiently load our plow trucks with salt. Loading trucks takes twice as long with our backup equipment, which results in more time wasted at the shop and less time on the road. The purchase will benefit all Public Works functions.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment	226,000										226,000
Total	**226,000**										**226,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Equipment Certificates	226,000										226,000
Total	**226,000**										**226,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # PW-745

Project Name Streets -F550 4X4 Dumpbox with V-Plow

Department Capital Equipment
Contact
Type Equipment
Useful Life 15
Category Capital Equipment
Priority 1-Existing Obligation (High)
Status Active

Total Cost $109,000

Description

F550 4X4 Dumpbox with 9'2" Boss V-Plow and Liftgate

Justification

Requesting an additional F550 truck with liftgate for multi use functions in the Streets Department and snowplowing events. With a growing population in the city, additional personnel and vehicles will be needed to handle various job functions. The addition of a liftgate can be utilized by all departments when heavy lifting is required, especially for the on-call person, to prevent injury. Increasing the weight rating from a 250 to a 550 will efficiently hold more weight preventing damage to the vehicle and additional time spent making multiple trips when loads are too heavy.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment	109,000										109,000
Total	**109,000**										**109,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Equipment Certificates	109,000										109,000
Total	**109,000**										**109,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # PW-746

Project Name Streets - Trailer Mounted Boom Lift

Department Capital Equipment
Contact
Type Equipment
Useful Life 15
Category Capital Equipment
Priority 1-Existing Obligation (High)
Status Active

Total Cost $58,000

Description

Trailer Mounted Boom Lift

Justification

Requesting a trailer mounted boom lift for multi department use to safely remove overhanging treet branches that are out of reach from ground level. We are currently using a man basket attachment on forks with the front end loader which requires two workers to operate the loader and trim in the man basket. We can utilize this boom lift to reach heights greater and extend further than the loader's capabilities. This boom lift allows us to position ourselves to drop tree branches without obstruction of equipment and can navigate around hazards much safer. This will make jobs more efficient by eliminating the use of a body to operate the loader and be utilized for chipping/ground cleanup. This is a good purchase that has multi function use in all departments in right-of-ways, trails/sidewalks, parks, Christmas light setup, and utilities locations. The price for this equipment was quoted for a 50 foot boom.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment	58,000										58,000
Total	**58,000**										**58,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Equipment Certificates	58,000										58,000
Total	**58,000**										**58,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # PW-747

Project Name Streets- T66 Bobcat Compact Track Loader

Department Capital Equipment
Contact
Type Equipment
Useful Life 15
Category Capital Equipment
Priority 1-Existing Obligation (High)
Status Active

Total Cost $81,000

Description

T66 Bobcat Compact Track Loader

Justification

Requesting an additional Skidsteer for multi department use. We can streamline this skidsteer to provide needs for all departments at Public Works. During summer months, both skidsteers are used in the process of milling, sweeping with bucket broom, and using asphalt float for pothole patching which are staged on a trailer. While this equipment is being utilized in the streets, there are no other skidsteers for other departments to use. When another department needs the equipment, time is wasted unloading and reloading the trailer when work needs to be done. This purchase will benefit all Public Works functions and has multi-use year round capabilities.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment	81,000										81,000
Total	**81,000**										**81,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Equipment Certificates	81,000										81,000
Total	**81,000**										**81,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	PW-748
Project Name	Streets- Scissor Lift JLG 2646

Department	Capital Equipment
Contact	
Type	Equipment
Useful Life	15
Category	Capital Equipment
Priority	1-Existing Obligation (High)
Status	Active

Total Cost $26,500

Description

Scissor Lift JLG 2646

Justification

Requesting a scissor lift for the Public Works facility for multi function use. We are often running into events where a scissor lift is warranted to reach heights in our shop that we don't have the capability of doing. Examples: Wifi installation/maintenance, getting supplies off mezzanine, garage door servicing, replacing lights, etc. In the event of a power outage, the on-call person is put into an emergency situation for utility work and needs to manually open garage doors (overhead) quickly and safely in order to get in and out of the building. This purchase will reduce costs in rental and trucking fees, as well as upcharges for emergency services, and will improve safety by eliminating the use of ladders.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment	26,500										26,500
Total	**26,500**										**26,500**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Equipment Certificates	26,500										26,500
Total	**26,500**										**26,500**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # PW-749

Project Name Streets- 10' Stainless Auger, Sand/Salt Spreader

Department Capital Equipment
Contact
Type Equipment
Useful Life 15
Category Capital Equipment
Priority 1-Existing Obligation (High)
Status Active

Total Cost $14,000

Description

10' Stainless Steel Auger Drive Removable Slide-in Sand/Salt Spreader

Justification

Requesting a truck mount salt-spreader for multi purpose use during winter months. This spreader can be utilized by keeping salt stored and readily useable for multi department use for slippery intersections/roads, firestations, lift stations, and parks. For each request, we use the loader to load salt/sand and wash the truck once completed. Keeping salt loaded in this hopper will dimish the time spent loading/unloading/washing our plow trucks each time while reducing decreased quality and life-span of trucks from keeping salt in them. This will improve safety for the on-call person, who works alone and loads salt themselves and risks slipping/falling walking to an from the salt shed to grab equiipment.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment	14,000										14,000
Total	**14,000**										**14,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Equipment Certificates	14,000										14,000
Total	**14,000**										**14,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	PW-750
Project Name	Streets- Hydraulic Hose Crimping Machine

Department	Capital Equipment
Contact	
Type	Equipment
Useful Life	20
Category	Capital Equipment
Priority	1-Existing Obligation (High)
Status	Active

Total Cost $15,000

Description

Hydraulic Hose Crimping Machine

Justification

Requesting a hydraulic hose crimping machine in the mechanics bay for the efficiency of having a hose made in house. Just about every piece of equipment and vehicle we have uses hydraulic hoses and receives a lot of wear from daily use. These hoses often crack, rip and tear along with leaks coming from fittings. In the event of blowing a hose during winter months while out plowing, which are often times in the middle of the night/early mornings, the only option to get that truck back on the road to finish their route is to wait for businesses to open up so we can pick one up to replace (if the correct hose is available). We believe this would be a cost-efficient purchase by utilizing our mechanics at the shop rather than making runs for parts and having the capability of making a very wearable part accessible in-house during unfavorable events. This machine will benefit all departments in the case of any hydraulic break downs in the field or at the shop to get our equipment up and running much quicker.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment	15,000										15,000
Total	**15,000**										**15,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Equipment Certificates	15,000										15,000
Total	**15,000**										**15,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # PW-751

Project Name Parks-Bobcat L85 Comp Wheel Loader/V-Blade/Blower

Department Capital Equipment
Contact
Type Equipment
Useful Life 15
Category Capital Equipment
Priority 1-Existing Obligation (High)
Status Active

Total Cost $108,000

Description

Bobcat L85 Compact Wheel Loader with V-Blade and Blower

Justification

Requesting a smaller front end loader for multi purpose use while focusing on plowing/blowing trails. The pickup trucks currently used to plow trails take a lot of wear and tear to transmissions and body damage resulting in down time and money spent on repairs. Having a more compact loader that articulates in the middle makes it easier to turn and get into tight spaces while also having the capability of snowblowing the trails when banks get too high and become unpassable. With growing demand of snow removal the loader can work more efficiently while mitigating damage to our vehicles. This purchase has year round purpose for multi departments with being lighter weight and less ground compaction. This piece of equipment can be used by multiple departments throughout Public Works.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment	108,000										108,000
Total	**108,000**										**108,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Equipment Certificates	108,000										108,000
Total	**108,000**										**108,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	PW-752
Project Name	Parks-F550 2 Ton Dump Box Truck W/Boss 9'2" V Plow

Department	Capital Equipment
Contact	
Type	Equipment
Useful Life	10
Category	Capital Equipment
Priority	1-Existing Obligation (High)
Status	Active

Total Cost $101,200

Description

F550 2 Ton Dump Box Truck W/Boss 9'2" V Plow

Justification

An additional truck is needed to keep up with the ever increasing amount of work that expands every year. Part of this extra workload comes from the addition of a new park in 2023. With the ever increasing prevalence of Emerald Ash Borer citywide a need for an additional truck to haul a wood chipper is vastly needed. This truck can also be used for pruning trails, sidewalks and hauling our larger trailers with equipment. There are multiple uses for this truck.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment	101,200										101,200
Total	**101,200**										**101,200**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Equipment Certificates	101,200										101,200
Total	**101,200**										**101,200**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	PW-753
Project Name	Parks- Turbine Debris Blower

Department	Capital Equipment
Contact	
Type	Equipment
Useful Life	10
Category	Capital Equipment
Priority	1-Existing Obligation (High)
Status	Active

Total Cost $9,000

Description

Turbine Debris Blower

Justification

This piece of equipment would be used to remove leaves and debris from trails/sidewalks. It can also be used to remove water from athletic fields and trails/sidewalks, when needed.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment	9,000										9,000
Total	**9,000**										**9,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Equipment Certificates	9,000										9,000
Total	**9,000**										**9,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # PW-754

Project Name Parks- Trackless "Snoquip" Snow Blower

Department Capital Equipment
Contact
Type Equipment
Useful Life 10
Category Capital Equipment
Priority 1-Existing Obligation (High)
Status Active

Total Cost $35,000

Description

Trackless "Snowquip" Snow Blower

Justification

This piece of equipment is being requested to help with the demand of snow removal from sidewalks, trails, and rinks. This attachment is an upgrade from what is currently being used to remove snow. This type of snow blower is designed to remove snow and ice more efficiently at intersections. The blower being used presently would be used for a backup. Parts for these blowers come from Canada and usually take two plus weeks to get. It gives the option to switch out one for the other and keep removing snow within 30 minutes of less.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment	35,000										35,000
Total	**35,000**										**35,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Equipment Certificates	35,000										35,000
Total	**35,000**										**35,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # PW-755

Project Name Utilities-Sanitary& Storm Sewer Televising Trailer

Department Capital Equipment
Contact
Type Equipment
Useful Life 15
Category Capital Equipment
Priority 1-Existing Obligation (High)
Status Active

Total Cost $75,000

Description

Sanitary and Storm Sewer Televising Trailer

Justification

Each season we are required to televise 10% of our sanitary sewer mains. We also have to televise all sanitary sewer and storm sewer pipes prior to all street reconstruction projects to look for any issues so repairs can be made prior to re-paving. Currently we contract all of this work out with prices averaging $15,000 to $20,000 per year. It is therefore anticipated that this piece of equipment will pay for itself in under 7 years.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment	75,000										75,000
Total	**75,000**										**75,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Sewer Utility Fund	50,000										50,000
Storm Water Utility Fund	25,000										25,000
Total	**75,000**										**75,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	PW-756
Project Name	Storm- Flail Boom with Duals

Department	Capital Equipment
Contact	
Type	Equipment
Useful Life	15
Category	Capital Equipment
Priority	1-Existing Obligation (High)
Status	Active

Total Cost $45,000

Description

Flail Boom with Duals

Justification

Requesting a flail boom with dual tires as an attachment for our trackless machines. This boom has multi use functions that can be utilized in our storm water maintenance program as well as right-of-way use for streets and parks. The efficiencies of getting over/around obstacles, reaching and clearing of water's edge around storm ponds, and mowing of brush/overgrown branches/trails in tight spaces that mowers can't reach justifies work we haven't had the capabilities of doing. This is a good purchase so we can utilize our trackless machines year round rather than only winter months that they are currently used for while having more equipment available for other departments.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment	45,000										45,000
Total	**45,000**										**45,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Storm Water Utility Fund	45,000										45,000
Total	**45,000**										**45,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # PW-757

Project Name Sorm- Front Mounted Flail with Summer Tires/ Rims

Department Capital Equipment
Contact
Type Equipment
Useful Life 15
Category Capital Equipment
Priority 1-Existing Obligation (High)
Status Active

Total Cost $15,000

Description

Front Mounted Flail with Summer Tires and Rims

Justification

Requesting a front mounted flail mower attachment for our second trackless machine. With this purchase we can utilize our trackless machines for multi season use which currently are only used in winter. This attachment will work more efficiently to handle ditch mowing and maintaining storm ponds. Utilizing this equipment makes obstacles simpler to move around resulting in more area covered and cost efficient. This mower can also be utilized in the Street, Utilities, and Parks departments for mowing right-of-way, city lots, trails and lift stations.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment	15,000										15,000
Total	**15,000**										**15,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Storm Water Utility Fund	15,000										15,000
Total	**15,000**										**15,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	04-BLDG-002
Project Name	Community Center Construction

Department	Municipal Buildings
Contact	Unassigned
Type	Buildings
Useful Life	50 Years
Category	Municipal Building
Priority	5-Opportunity/Unfunded/Placeholder
Status	Active

Total Cost $20,000,000

Description

The Community Center would include recreational areas such as a swimming pool, gym, etc. It would also include meeting rooms for various organizations to hold banquets, monthly meetings, etc.

Construction of a community center will rely on a partnership with another organization(s).

Justification

Per public consensus, the need for a Community Center is a justified expenditure of public financing. Currently, Ramsey residents must leave the City limits and drive a considerable distance to get to such a facility.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Building Cost/Construction										20,000,000	20,000,000
Total										**20,000,000**	**20,000,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
To Be Determined										20,000,000	20,000,000
Total										**20,000,000**	**20,000,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	08-BLDG-005
Project Name	Old Town Hall Restoration

Department	Municipal Buildings
Contact	
Type	Improvement
Useful Life	25
Category	Municipal Building
Priority	5-Opportunity/Unfunded/Placeholder
Status	Active

Total Cost $221,300

Description

Option 1: Total: $195,000: Move Historic Town Hall to the Northstar Rail Station Site
$125,000 Const Cost (moving and Stabilization)
$ 50,000 Site/foundation
$ 20,000 furnishing/equip-
Option 2: Total: $221,300: Improve private access street to public standard.
$125,000 Const Cost
$ 20,000 ROW
$ 56,300 Road Construction
$ 20,000 Furn/equip

Justification

Historic Town Hall is a city facility that is in need of restoration completion. Options include moving it from the site to the COR to serve as a library kiosk, trailhead, and potentially house restrooms.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Building Cost/Construction										125,000	125,000
Improvements Other than Building Cost										76,300	76,300
Furnishings/Equipment										20,000	20,000
Total										**221,300**	**221,300**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
To Be Determined										221,300	221,300
Total										**221,300**	**221,300**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	20-BLDG-002
Project Name	City Hall Repair Exterior

Department	Municipal Buildings
Contact	
Type	Improvement
Useful Life	25
Category	Municipal Building
Priority	1-Existing Obligation (High)
Status	Active

Total Cost $75,000

Description

City Hall landscaping

Justification

Repair/replace and upgrade exterior retaining walls and wall caps.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost	75,000										75,000
Total	**75,000**										**75,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Maintenance Fund	75,000										75,000
Total	**75,000**										**75,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	20-BLDG-006
Project Name	Replace City Hall Caulking/Grout/Carpeting/Counter

Department	Municipal Buildings
Contact	
Type	Improvement
Useful Life	15
Category	Municipal Building
Priority	1-Existing Obligation (High)
Status	Active

Total Cost $50,000

Description

Remove and replacement of bad caulking and grout on City Hall -$20,000
Remove & Replace City Hall Carpeting - $15,000
Replace City Hall Counter Tops -$15,000

Justification

Caulk is starting to dry out and pull away from the joints allowing water to infiltrate.
Carpeting in Alexander Ramsey Room and entryways are starting to wear from use.
Several Counter tops in City Hall and PD are starting to show wear from everyday use.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost	50,000										50,000
Total	**50,000**										**50,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Maintenance Fund	50,000										50,000
Total	**50,000**										**50,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	24-BLDG-001
Project Name	Building Security Improvement Study

Department	Municipal Buildings
Contact	
Type	Improvement
Useful Life	Unassigned
Category	Municipal Building
Priority	1-Existing Obligation (High)
Status	Active

Total Cost $25,000

Description

Building Security Improvements Study 2024

Justification

Building Security Imrpovement Study staff safety should be considered due to societal changes and additional risks within public building and staff. The following explanation does not include the Public Works Campus or Fire Station #1, which may be desired.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Planning/Design	25,000										25,000
Total	**25,000**										**25,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Facility Fund	25,000										25,000
Total	**25,000**										**25,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # 24-BLDG-002

Project Name Police Department Addn to Front End Staff Cubicles

Department Municipal Buildings
Contact
Type Improvement
Useful Life 15
Category Municipal Building
Priority 1-Existing Obligation (High)
Status Active

Total Cost $11,000

Description

Police Department addition to front end staff cubicles

Justification

Additional room needed for staff and add dividers for security/screening purposes.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Furnishings/Equipment	11,000										11,000
Total	**11,000**										**11,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Facility Fund	11,000										11,000
Total	**11,000**										**11,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	04-PARK-003
Project Name	Elmcrest Park & The Draw Entrance Monument & Sign

Department	Park Improvements
Contact	Unassigned
Type	Improvement
Useful Life	20 Years
Category	Park Improvement
Priority	2-New Addition (High)
Status	Active

Total Cost $80,000

Description

Entrance signing for Elmcrest Park would consist of a substantial way-finding sign and associated landscape sited near the intersection of Quicksilver Street and 167th Avenue.

For the Draw, the sign would function as a monument for the park name and also potentially to advertise upcoming events.

Justification

The 100+ acre Elmcrest community park may warrant an attractive entrance monument benefitting the park's prominence in the community. Additionally, there will be continuing events where many hundreds of out-of-Ramsey visitors will come to the park. The monument will function as a way-finding sign and also to remind visitors that they are in Ramsey.

For The Draw, the monument would describe for the community the name of the park and amphitheater (a minor issue presently). Plus, if the advertising space was digital (versus posters), there could be a modest revenue stream from non-municipal sources.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost		80,000									80,000
Total		**80,000**									**80,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Park Improvement Trust Fund		80,000									80,000
Total		**80,000**									**80,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # 06-PARK-015

Project Name Observation deck on the Mississippi E of Dolomite

Department Park Improvements
Contact
Type Improvement
Useful Life 20 Years
Category Park Improvement
Priority 4-New Addition (Med)
Status Active

Total Cost $100,000

Description

On the south side of Riverdale Drive, east of Dolomite exists a storm water discharge point to the river. This project discusses an observation deck at the top of the bluff over the existing storm sewer easement, concurrent with the residential development of the land there.

Justification

This access may provide improved maintenance to the storm outlet, but the primary public value would be to maintain contact with the river by residents for the remarkable view, and as a rest point along the National, Mississippi River Trail.

This project would be combined, and funded as part of the development of adjacent property.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost					100,000						100,000
Total					**100,000**						**100,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Park Improvement Trust Fund					100,000						100,000
Total					**100,000**						**100,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # 06-PARK-019

Project Name Trail Connections

Department Park Improvements
Contact
Type Improvement
Useful Life 20 Years
Category Park Improvement
Priority 2-New Addition (High)
Status Active

Total Cost $110,000

Description

This project would include the installation of one or more of the several high priority connections linking segments of the city's trail system as opportunities and funding become available.

Examples:
-142nd Ave, east of TH#47, north to Xkimo Street (Est $80,000)
-North Commons Neighborhood Trail Link at Zeolite Street - Projected for 2023 (Est.$30,000)
-Boardwalk parallel with Trott Brook, west of Variolite Street (Est $110,000)

Justification

The increase demand in use of the city's trail system compells the continued development of the trail system.

Resident requests for improved trail system connections are reflected in priority projects. Trails will also move people off high speed roadways and improve transportation and safety - an objective that is aligned within the strategic goal of a Connected Community.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost	30,000	80,000									110,000
Total	**30,000**	**80,000**									**110,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Park Improvement Trust Fund	30,000	80,000									110,000
Total	**30,000**	**80,000**									**110,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	08-PARK-005
Project Name	Park Development in The COR

Department	Park Improvements
Contact	
Type	Improvement
Useful Life	20 Years
Category	Park Improvement
Priority	2-New Addition (High)
Status	Active

Total Cost $1,350,000

Description

This proposed capital improvement represents additional park development in The COR, beginning in 2023. The project may be landscape improvements at Municipal Plaza and/or first phase development of The Waterfront to include a splash pad.

Justification

A splash pad continues to be requested by residents, and mass grading for The Waterfront park will generate fill for areas of The COR the city desires to sell.

Prior	Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
150,000	Improvements Other than Building Cost	1,200,000										1,200,000
Total	Total	**1,200,000**										**1,200,000**

Prior	Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
150,000	Park Improvement Trust Fund	1,200,000										1,200,000
Total	Total	**1,200,000**										**1,200,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # 17-PARK-006

Project Name Field Lighting - Central or Alpine Park

Department Park Improvements
Contact
Type Improvement
Useful Life 20
Category Park Improvement
Priority 4-New Addition (Med)
Status Active

Total Cost $200,000

Description

Proposed improvement is for additional athletic field lighting for a community park for fall sport use. This project would be an opportunity to partner with PACT and ARAA.

Justification

Fall sports, most notably soccer and football, are constrained by shorter daylight, necessitating field lighting.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost							200,000				200,000
Total							**200,000**				**200,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Grants/Outside Sources							50,000				50,000
Lawful Gambling Fund							150,000				150,000
Total							**200,000**				**200,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	17-PARK-007
Project Name	Northfork North Trail Connection

Department	Park Improvements
Contact	
Type	Improvement
Useful Life	20
Category	Park Improvement
Priority	2-New Addition (High)
Status	Active

Total Cost $150,000

Description

Construct 8 foot crushed granite trail through Outlot B, Northfork and Outlot A. Northfork Trail addition within dedicated 16' easement. Timing of the construction should occur outside of the Oak Wilt concern months of May-July.

Justification

Trail connection constructed in lieu of on-road bicycle land on Andrie Street and 164th Lane NW per permanent pedestrian and bicycle trail easement agreement granted by Northfork Homeowner's Association on May 19th, 2016.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost	150,000										150,000
Total	**150,000**										**150,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Park Improvement Trust Fund	150,000										150,000
Total	**150,000**										**150,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	18-PARK-003
Project Name	Amphitheater Lighting

Department	Park Improvements
Contact	
Type	Improvement
Useful Life	20 Years
Category	Park Improvement
Priority	2-New Addition (High)
Status	Active

Total Cost $40,000

Description

Lighting enhancements and audio conduits at The Draw.

Justification

Additional lighting within the amphitheater is justified for concerts that go later into the evening and in the later summer.

Conduit and cable for audio (additional speakers) is likewise merited for larger events at the park.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost	40,000										40,000
Total	**40,000**										**40,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Park Improvement Trust Fund	40,000										40,000
Total	**40,000**										**40,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # 18-PARK-005

Project Name Aeration for Sunfish Lake & The Draw

Department Park Improvements
Contact
Type Improvement
Useful Life 20
Category Park Improvement
Priority 4-New Addition (Med)
Status Active

Total Cost $40,000

Description

This project would install two separate aeration systems at The Draw and also at Sunfish Lake. Project elements include contracted installation, electrical power supply, signing, permitting and public notifications. A solar-powered system may be considered at Sunfish Lake - possibly with partial grant funding.

Note: The General Fund Budget would need to be adjusted to accommodate both annual electric expense and other O&M costs estimated at $1,000 to $2,000 annually.

Justification

Both Sunfish Lake and The Draw have become popular destinations for youth fishing for panfish. During certain winter conditions, shallow water bodies can experience 'winterkill'. The two separate aeration systems would pump oxygen and circulate the water, maintaining the fish populations and the attendant recreational resource.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost			40,000								40,000
Total			**40,000**								**40,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Park Improvement Trust Fund			40,000								40,000
Total			**40,000**								**40,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	21-PARK-001
Project Name	River's Bend South Shelter Replacement

Department	Park Improvements
Contact	
Type	Improvement
Useful Life	20 Years
Category	Park Improvement
Priority	1-Existing Obligation (High)
Status	Active

Total Cost $100,000

Description

The south shelter at River's Bend Park was furnished and constructed by volunteers in the late 1980's. The condition of the shelter aesthetically is poor, and the concrete slab is broken as well.

Justification

Replacement of the shelter with a modern, nice looking facility would expand opportunities for shelter reservations and adding stone seat walls and an outdoor fireplace would enhance its appeal, and use as part of facility rentals.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost	100,000										100,000
Total	**100,000**										**100,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Park Improvement Trust Fund	100,000										100,000
Total	**100,000**										**100,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	22-PARK-001
Project Name	Playground Replacement Program

Department	Park Improvements
Contact	
Type	Equipment
Useful Life	20 Years
Category	Park Improvement
Priority	1-Existing Obligation (High)
Status	Active

Total Cost $1,000,000

Description

Consistent with the Playground Replacement Policy, this project worksheet reflects the anticipated replacement of a playground and associated park rejuvenation each year of the CIP. The aforementioned policy document forecasts the next three playgrounds for consideration as: Alpine, Solstice Park and Riverdale.

Justification

The city of Ramsey has seventeen playgrounds that will need to be replaced in the future. Due to fiscal and administrative constraints, as well as the varying ages and condistions of the city's playgrounds, the replacements are to be carried out over the span of more than a decade. As of the writing of this policy six of the city's playgrounds have reached the end of their twenty-year useful lifespan and over the next decade, nine more will have reached that point. Consequently, subsequent CIP's can be expected to 'pick-up' where this plan ends.

Prior	Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
200,000	Improvements Other than Building Cost	100,000	100,000	100,000	100,000	100,000	100,000	0	100,000	100,000		800,000
Total	Total	**100,000**	**100,000**	**100,000**	**100,000**	**100,000**	**100,000**	**0**	**100,000**	**100,000**		**800,000**

Prior	Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
200,000	Lawful Gambling Fund	100,000	100,000	100,000	100,000	100,000	100,000	0	100,000	100,000		800,000
Total	Total	**100,000**	**100,000**	**100,000**	**100,000**	**100,000**	**100,000**	**0**	**100,000**	**100,000**		**800,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	24-PARK-001
Project Name	Park Building(s) Stabilization

Department	Park Improvements
Contact	
Type	Improvement
Useful Life	50 Years
Category	Park Improvement
Priority	2-New Addition (High)
Status	Active

Total Cost $95,000

Description

This project would consist of minor repairs to the farm house to bring it into housing code compliance, and stabilize and secure the historic barns at the site of the city's sixth community park.

Justification

The City had projected the need for a future Community Park #6 in the area north of Trott Brook for decades, and more recently as part of the 2040 Comprehensive Plan - and the park was dedicated as part of a 2022 residential plat.

Buildings will be adapted to be reused for public park uses, including the possiiblity of an Event Center.

This project will stabilize the historic barn and also bring the farm house up to code such that it may me leased until the City begins park development

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost	95,000										95,000
Total	**95,000**										**95,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Park Improvement Trust Fund	95,000										95,000
Total	**95,000**										**95,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # 06-ACQ-002

Project Name Acquire outlots A in Rivers Bluff & Reilly Estates

Department Site Acquisitions
Contact
Type Land
Useful Life Unassigned
Category Park Improvement
Priority 5-Opportunity/Unfunded/Placeholder
Status Active

Total Cost $20,000

Description

Along the Rum River in the central part of the city are separate outlots owned by two homeowners associations. Both are very attractive, wooded parcels and connected to existing trail corridors. This project may entail the donation of the land in exchange for passive improvements such as trails, picnic areas or fishing platforms.

Justification

The associations would benefit by realizing these amenities near their homes. The $20,000 expense represents an estimate for real-estate transaction costs, and perhaps park planning to promote the donation. The park plans would generate the development cost projections to be added to a subsequent CIP.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Land Acquisition				20,000							20,000
Total				**20,000**							**20,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Park Improvement Trust Fund				20,000							20,000
Total				**20,000**							**20,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # 08-ACQ-002

Project Name Alpaca Estates Outlot

Department Site Acquisitions

Contact

Type Land

Useful Life

Category Park Improvement

Priority 5-Opportunity/Unfunded/Placeholder

Status Active

Total Cost $35,000

Description

This particual riverfront lot was not large enough to build on when the plat was filed for recording. Acquisition may also occur if it becomes available through tax forfeiture.

Justification

This lot was the subject of a development proposal to build a single family home, and was denied. Acquisition of this outlot would provide river access in this area and be part of larger public access area and open space along the Mississippi proposed to the west.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Land Acquisition			35,000								35,000
Total			**35,000**								**35,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Park Improvement Trust Fund			35,000								35,000
Total			**35,000**								**35,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # 19-SEW-003

Project Name Replace Pumps at Lift Station #2

Department Sewer Utility
Contact
Type Improvement
Useful Life 15
Category Sewer Utility Improvement
Priority 1-Existing Obligation (High)
Status Active

Total Cost $57,000

Description

Replace both pumps at lift station #2 - 157 Lane and Neon Street

Justification

Replace both pumps and base elbows due to normal wear by 2023. Both pumps will need to be replaced to assure proper pumping and reliability.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost	57,000										57,000
Total	**57,000**										**57,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Sewer Utility Fund	57,000										57,000
Total	**57,000**										**57,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # 24-SEW-002

Project Name Lift Station #1 Rehab and Generator

Department Sewer Utility
Contact
Type Improvement
Useful Life 50 Years
Category Sewer Utility Improvement
Priority 2-New Addition (High)
Status Active

Total Cost $175,000

Description

Rehabilitate lift station #1 by replacing existing base elbows, forcemain and upsizing pumps. Also, install an emergency power supply generator to power the lift station during power outages to prevent sewage from backing up into businessed and residences.

Justification

Lift station #1 was constructed in 1990. The existing pumps and forcemain are deteriorating and must be replaced and the existing pumps and forcemain must be upsized to accommodate current and projected sewage flow rates. Adding an onsite generator will also help prevent sewage from backing up into businesses and residences dureing power outages.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost		175,000									175,000
Total		**175,000**									**175,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Sewer Utility Fund		175,000									175,000
Total		**175,000**									**175,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	12-STRM-001
Project Name	Stormwater Drainage Improvements

Department	Stormwater Utility
Contact	
Type	Improvement
Useful Life	50 Years
Category	Storm Water Utility Improvement
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $695,000

Description

This project will address stormwater drainage problems reported in 2011.

Justification

These projects will add storm sewer pipe, clean ditches and address standing water concerns.

- 156th and Armstrong - Clean ditch or add storm sewer 2024: $150,000

- 156th Lane and Juniper Ridge Drive - Install pipe to relieve water backing up in existing pipes 2027: $350,000 (Tied to 21-STR-018)

Prior	Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
170,000	Improvements Other than Building Cost				350,000				175,000			525,000
Total	Total				**350,000**				**175,000**			**525,000**

Prior	Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
170,000	Storm Water Utility Fund				350,000				175,000			525,000
Total	Total				**350,000**				**175,000**			**525,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	04-STR-012
Project Name	Zeolite St & Ramsey Pkwy (Zeolite/Roundabout)

Department	Street Improvements
Contact	Unassigned
Type	Improvement
Useful Life	60 Years
Category	Street Improvement
Priority	1-Existing Obligation (High)
Status	Active

Total Cost $3,341,000

Description

This project consists of the installation of 1,300 feet of bituminous street, sidewalk/trail and storm sewer in the western portion of the COR.

Justification

These improvements will be necessary to support the development anticipated in the west COR area.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost	3,341,000										3,341,000
Total	**3,341,000**										**3,341,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Tax Increment Fund #2	1,517,000										1,517,000
Tax Increment Fund #1	1,000,000										1,000,000
Tax Increment Fund #14 (Bonding)	824,000										824,000
Total	**3,341,000**										**3,341,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # 15-STR-003

Project Name Sunwood Drive Roundabout Landscaping

Department Street Improvements
Contact
Type Improvement
Useful Life 60 Years
Category Street Improvement
Priority 1-Existing Obligation (High)
Status Active

Total Cost $20,000

Description

Includes installation of perenial grasses, plants, and trees/shrubs as well as irrigation modification. Planning needs to occur to determine full scope of landscaping. $20,000 will cover minimal landscaping. Timing may concide with development of the NW quadrant of the COR.

Justification

Promote the vision of The COR area.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost	20,000										20,000
Total	**20,000**										**20,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Public Improvement Revolving Fund	20,000										20,000
Total	**20,000**										**20,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	16-STR-002
Project Name	HWY 10 and BNSF RR Grade Separation at Ramsey Blvd

Department	Street Improvements
Contact	
Type	Improvement
Useful Life	60 Years
Category	Street Improvement
Priority	2-New Addition (High)
Status	Active

Total Cost $2,000,000

Description

Construct grade-separated crossings of Highway 10 and BNSF Railway at Ramsey Boulevard. Includes half of the required frontage road improvements.

Totall cost of project $66,000,000. City share = $2,000,000

Justification

The existing at-grade vehicle and pedestian crossings of the BNSF railroad tracks are unsafe and result in traffic congestion and mobility issues along US Highway 10 and Ramsey Boulevard. When responding to calls for service, emergency vehicles are not able to cross the railroad tracks or US Highway 10 when trains are present. This can result in delays of several minutes or more, depending on the length of train(s). Numerous private access to Highway 10 will be removed improving safety, congestion and mobility on Highway 10.

Prior	Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
750,000	Improvements Other than Building Cost	500,000	750,000									1,250,000
Total	**Total**	**500,000**	**750,000**									**1,250,000**

Prior	Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
750,000	MSA	250,000	375,000									625,000
Total	Public Improvement Revolving Fund	250,000	375,000									625,000
	Total	**500,000**	**750,000**									**1,250,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	16-STR-003
Project Name	HWY 10 & BNSF RR Grade Separation at Sunfish Lk Bl

Department	Street Improvements
Contact	
Type	Improvement
Useful Life	60 Years
Category	Street Improvement
Priority	2-New Addition (High)
Status	Active

Total Cost $2,000,000

Description

Construct grade-separated crossings of Highway 10 and BNSF Railway at Sunfish Lake Boulevard. Includes half of the required frontage road improvements.

Totall cost of project $72,000,000. City share = $2,000,000

Justification

The existing at-grade vehicle and pedestian crossings of the BNSF railroad tracks are unsafe and result in traffic congestion and mobility issues along US Highway 10 and Sunfish Lake Boulevard. When responding to calls for service, emergency vehicles are not able to cross the railroad tracks or US Highway 10 when trains are present. This can result in delays of several minutes or more, depending on the length of train(s). Numerous private access to Highway 10 will be removed improving safety, congestion and mobility on Highway 10.

Prior	Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
750,000	Improvements Other than Building Cost	500,000	750,000									1,250,000
Total	Total	**500,000**	**750,000**									**1,250,000**

Prior	Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
750,000	MSA	250,000	375,000									625,000
Total	Public Improvement Revolving Fund	250,000	375,000									625,000
	Total	**500,000**	**750,000**									**1,250,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # 17-STR-001

Project Name Barthels Rum River Acres & White Pines Estates Rec

Department Street Improvements
Contact
Type Improvement
Useful Life 60 Years
Category Street Improvement
Priority 1-Existing Obligation (High)
Status Active

Total Cost $1,160,063

Description

Reconstruction of Barthel's Rum River Acres and White Pines Estates

Justification

In accordance with the City's Pavement Management Program, each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis including reconstruction at the end of its useful life, which is estimate to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost	1,160,063										1,160,063
Total	**1,160,063**										**1,160,063**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Storm Water Utility Fund	151,313										151,313
Pavement Management Fund	1,008,750										1,008,750
Total	**1,160,063**										**1,160,063**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	17-STR-006
Project Name	Reconstruction Streets: Halls Dover Acres

Department	Street Improvements
Contact	
Type	Improvement
Useful Life	60 Years
Category	Street Improvement
Priority	1-Existing Obligation (High)
Status	Active

Total Cost $926,200

Description

Reconstruction of streeets:
Halls Dover Acres: 157th Lane, 158th Avenue, 158th Lane, Quicksilver Street, Radium Circle, Radium Street and Sodium Street

Total Halls Dover Acres Project Cost = $926,200
- Street Improvements: $588,000
- Storm Water Improvements: $ 88,200
- Water Improvements $250,000

Justification

Each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis including reconstruction at the end of its useful life, which is estimate to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost	926,200										926,200
Total	**926,200**										**926,200**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Storm Water Utility Fund	88,200										88,200
Water Utility Fund	250,000										250,000
Pavement Management Fund	588,000										588,000
Total	**926,200**										**926,200**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	17-STR-007
Project Name	Reconstruction Streets: Nature View

Department	Street Improvements
Contact	
Type	Improvement
Useful Life	60 Years
Category	Street Improvement
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $333,270

Description

Reconstruction of Nature View: 159th Avenue, Azurite Court & Xenon Street.

Total Nature View Project Cost = $333,270
Street Improvements: $289,800
Storm Water Improvements: $ 43,470

Justification

Each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis including reconstruction at the end of its useful life, which is estimate to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost							333,270				333,270
Total							**333,270**				**333,270**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Storm Water Utility Fund							43,470				43,470
Pavement Management Fund							289,800				289,800
Total							**333,270**				**333,270**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # 17-STR-007A

Project Name Reconstruction Streets: Sortebergs 6th

Department Street Improvements
Contact
Type Improvement
Useful Life 60 Years
Category Street Improvement
Priority 3-Existing Obligation (Med)
Status Active

Total Cost $881,268

Description

Reconstruction of streets in Sortebergs 6th Addition including 174th Lane, Puma Street and Rabbit Street.

Justification

Each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis including reconstruction at the end of its useful life, which is estimate to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost				881,268							881,268
Total				**881,268**							**881,268**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Storm Water Utility Fund				114,948							114,948
Pavement Management Fund				766,320							766,320
Total				**881,268**							**881,268**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	17-STR-008
Project Name	Reconstruct Streets: Fox Ridge Estates 1st & 2nd

Department	Street Improvements
Contact	
Type	Improvement
Useful Life	60 Years
Category	Street Improvement
Priority	1-Existing Obligation (High)
Status	Active

Total Cost $3,024,546

Description

Reconstruction Streets: Fox Ridge Estates 1st & 2nd: 170th Ave., 172nd Lane, 173rd Ave., 174th Ave., Potassium Court, Potassium Street, Sodium Street, Tungsten Street & Wolfram Street

Justification

Each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis including reconstruction at the end of its useful life, which is estimate to be 60 years based on the City's predominant sand subgrades.

Look at Possibility of Using MSA or PIR funds for portion of costs instead of bonding.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost		3,024,546									3,024,546
Total		**3,024,546**									**3,024,546**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Storm Water Utility Fund		394,506									394,506
Pavement Management Fund		2,630,040									2,630,040
Total		**3,024,546**									**3,024,546**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	17-STR-009
Project Name	Recon Streets: Rodeo Hills Est & Valley View Acres

Department	Street Improvements
Contact	
Type	Improvement
Useful Life	60 Years
Category	Street Improvement
Priority	1-Existing Obligation (High)
Status	Active

Total Cost $1,335,288

Description

Reconstruction of Rodeo Hills Estates, Valley View Acres: Soil Correction likely required. 177th Lane, 178th Lane, 179th Lane, 180th Lane, Uranium Street and Vanadium Street.

Justification

Each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis including reconstruction at the end of its useful life, which is estimate to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost	1,335,288										1,335,288
Total	**1,335,288**										**1,335,288**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Storm Water Utility Fund	174,168										174,168
Pavement Management Fund	1,161,120										1,161,120
Total	**1,335,288**										**1,335,288**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # 17-STR-011

Project Name 2024 MSA Overlays:

Department Street Improvements
Contact
Type Improvement
Useful Life 60 Years
Category Street Improvement
Priority 1-Existing Obligation (High)
Status Active

Total Cost $385,245

Description

Overlay of McKinley Street between Azurite Street and Section Line of Section 34; 142nd Avenue between Armstrong Boulevard and Alpaca Street; Armstrong Boulevard between 142nd Avenue and Riverdale Drive; 160th Lane between Jaspar Street and west cul-de-sac; Jaspar Street between Ramsey Boulevard and 160th Lane.

Justification

Each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis including reconstruction at the end of its useful life, which is estimate to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost	385,245										385,245
Total	**385,245**										**385,245**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
MSA	366,900										366,900
Storm Water Utility Fund	18,345										18,345
Total	**385,245**										**385,245**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # 17-STR-012

Project Name Concrete Repairs

Department Street Improvements
Contact
Type Improvement
Useful Life 20 Years
Category Street Improvement
Priority 3-Existing Obligation (Med)
Status Active

Total Cost $1,097,727

Description

Repair, overlay and stripe concrete pavement on Sunwood Drive and Rhinestone Street in the COR. Proposed improvements include repairing cracks, failing concrete joists and holes, as well as, replacing all existing colored concrete crosswalks with high-early concrete and adding thermoplastic crosswalk markings, alsong with new pavement striping on both sides.

Justification

Numerous concrete pavement joints are failing resulting in stormwater runoff infiltrating into the pavement base, accelerating pavement deterioration due to saturated subgrade soils. Numerous holes also exist in the pavement allowing stormwater runoff into the pavement base. These holes also present trip hazards to pedestrians and most of the holes are located in pedestrian crosswalks where colored concrete was used for enhanced delineation.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost						1,097,727					1,097,727
Total						**1,097,727**					**1,097,727**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
MSA						954,545					954,545
Storm Water Utility Fund						143,182					143,182
Total						**1,097,727**					**1,097,727**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # 18-STR-003

Project Name Reconstruction Streets: Sports Haven

Department Street Improvements
Contact
Type Improvement
Useful Life 60 Years
Category Street Improvement
Priority 3-Existing Obligation (Med)
Status Active

Total Cost $330,786

Description

Reconstruct streets in Sports Haven: 165th Lane, 166th Avenue, Xenolith Street, Yolite Street

Justification

These streets are in poor condition and require reconstruction. The pavement has deteriorated beyond the point where an overlay should be applied.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost			330,786								330,786
Total			**330,786**								**330,786**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Storm Water Utility Fund			43,146								43,146
Pavement Management Fund			287,640								287,640
Total			**330,786**								**330,786**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # 19-STR-011

Project Name Reconstruction Streets: Carol-Rose Acres

Department Street Improvements
Contact
Type Improvement
Useful Life 60 Years
Category Street Improvement
Priority 3-Existing Obligation (Med)
Status Active

Total Cost $513,774

Description

Reconstruction of Streets in Carol-Rose Acres: 163rd Lane, 164th Avenue, 164th Lane, and Yolite Street.

Justification

These streets are in poor condition and require reconstruction. The pavement has deteriorated beyond the point where an overlay could be applied.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost			513,774								513,774
Total			**513,774**								**513,774**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Storm Water Utility Fund			67,014								67,014
Pavement Management Fund			446,760								446,760
Total			**513,774**								**513,774**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # 19-STR-015

Project Name Reconstruction Streets: Ford Brook Est 3rd

Department Street Improvements
Contact
Type Improvement
Useful Life 60 Years
Category Street Improvement
Priority 1-Existing Obligation (High)
Status Active

Total Cost $830,760

Description

Reconstruction of streets in Ford Brook Estates 3rd: 180th Avenue and Barium Street

Justification

These streets are in poor condition and require reconstruction. The pavement has deteriorated beyond the point where an overlay could be applied.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost	830,760										830,760
Total	**830,760**										**830,760**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Storm Water Utility Fund	108,360										108,360
Pavement Management Fund	722,400										722,400
Total	**830,760**										**830,760**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	19-STR-016
Project Name	Reconstruction Streets: Windsorwood

Department	Street Improvements
Contact	
Type	Improvement
Useful Life	60 Years
Category	Street Improvement
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $447,741

Description

Reconstruction of streets in Windsorwood: 178th Avenue, 178th Circle and Vicuna Street

Justification

These streets are in poor condition and require reconstruction. The pavement has deteriorated beyond the point where an overlay could be applied.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost				447,741							447,741
Total				**447,741**							**447,741**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Storm Water Utility Fund				58,401							58,401
Pavement Management Fund				389,340							389,340
Total				**447,741**							**447,741**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # 19-STR-017

Project Name Reconstruction Streets: Countryside Estates

Department Street Improvements
Contact
Type Improvement
Useful Life 60 Years
Category Street Improvement
Priority 3-Existing Obligation (Med)
Status Active

Total Cost $2,231,046

Description

Reconstruction of streets in Countryside Estates: 175th Lane, 176th Avenue, 176th Lane, Marmoset Street, Okapi Street, Rabbit Street, Unicorn Street, Vicuna Street, Wolverive Street and Xerus Street.

Justification

These streets are in poor condition and require reconstruction. The pavement has deteriorated beyond the point where an overlay could be applied.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost			2,231,046								2,231,046
Total			**2,231,046**								**2,231,046**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Storm Water Utility Fund			291,006								291,006
Pavement Management Fund			1,940,040								1,940,040
Total			**2,231,046**								**2,231,046**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	20-STR-002
Project Name	Reconstruction Streets: MSA Xkimo St-TH47 to 142nd

Department	Street Improvements
Contact	
Type	Improvement
Useful Life	60 Years
Category	Street Improvement
Priority	1-Existing Obligation (High)
Status	Active

Total Cost $500,250

Description

Reconstruction of MSA Streets: Xkimo Street (142nd Avenue to TH 47)

Justification

Each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis including reconstruction at the end of its useful life, which is estimate to be 60 years based on the City's predominant sand subgrade

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost	500,250										500,250
Total	**500,250**										**500,250**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
MSA	435,000										435,000
Storm Water Utility Fund	65,250										65,250
Total	**500,250**										**500,250**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	21-STR-012
Project Name	2024 Neighborhood Overlays

Department	Street Improvements
Contact	
Type	Improvement
Useful Life	60 Years
Category	Street Improvement
Priority	1-Existing Obligation (High)
Status	Active

Total Cost $1,685,295

Description

Overlaying of streets within the following subdivisions: Gateway Industrial Park 2nd; Section 27 Unplatted; Town Center Gardens; Town Center Gardens 2nd; Town Center Gardens 3rd; Orchard Hills Townhomes; Alpine Acres; Alpine Acres 2nd; Seasons of Ramsey; Bowers Mississippi Acres 1st, 2nd & 3rd

Justification

In accordandance with the City's Pavement Management Program, each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis including reconstruction at the end of its useful life, which is estimated to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost	1,685,295										1,685,295
Total	**1,685,295**										**1,685,295**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Storm Water Utility Fund	114,195										114,195
Pavement Management Fund	1,571,100										1,571,100
Total	**1,685,295**										**1,685,295**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	21-STR-013
Project Name	2025 Neighborhood Overlays

Department	Street Improvements
Contact	
Type	Improvement
Useful Life	60 Years
Category	Street Improvement
Priority	1-Existing Obligation (High)
Status	Active

Total Cost $1,261,783

Description

Overlayiing of streets within the following subdivisions: Beaudry's 2nd; Ramsey Town Center 2nd; Ramsey Town Center 4th; Ramsey Town Center 6th; Ramsey Town Center 7th; Ramsey Town Center IP 05-22; Rum River Hills; Village of Sunfish Lake; Ramsey Town Center

Justification

In accordandance with the City's Pavement Management Program, each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis including reconstruction at the end of its useful life, which is estimated to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost		1,261,783									1,261,783
Total		**1,261,783**									**1,261,783**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Public Improvement Revolving Fund		14,500									14,500
Storm Water Utility Fund		60,085									60,085
Pavement Management Fund		1,187,198									1,187,198
Total		**1,261,783**									**1,261,783**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	21-STR-014
Project Name	2026 Neighborhood Overlays

Department	Street Improvements
Contact	
Type	Improvement
Useful Life	60 Years
Category	Street Improvement
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $681,477

Description

Overlaying of streets within the following subdivisions: Alpine Woods; Evergreen Point Townhomes 1st; Evergreen Point Townhomes 2nd; Hall-Anderson Acres (TH 47 Service Road only); Section 16 Unplatted (2006 Construction only); Riverside West (Ebony Street); Wildwood Acres

Justification

In accordandance with the City's Pavement Management Program, each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis including reconstruction at the end of its useful life, which is estimated to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost			681,477								681,477
Total			**681,477**								**681,477**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Storm Water Utility Fund			32,451								32,451
Pavement Management Fund			649,026								649,026
Total			**681,477**								**681,477**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	21-STR-015
Project Name	Flintwood Hills 2nd & 3rd Street Reconstruction

Department	Street Improvements
Contact	
Type	Improvement
Useful Life	60 Years
Category	Street Improvement
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $1,168,308

Description

Reconstruction of streets within Flintwood Hils 2nd and Flintwood Hils 3rd subdivisions.

Justification

In accordandance with the City's Pavement Management Program, each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis including reconstruction at the end of its useful life, which is estimated to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost			1,168,308								1,168,308
Total			**1,168,308**								**1,168,308**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Storm Water Utility Fund			152,388								152,388
Pavement Management Fund			1,015,920								1,015,920
Total			**1,168,308**								**1,168,308**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	21-STR-016
Project Name	2027 MSA Overlays

Department	Street Improvements
Contact	
Type	Improvement
Useful Life	60 Years
Category	Street Improvement
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $785,169

Description

Overlaying of MSA Streets: Rhinestone Street (Veterans Drive/Sunwood Drive); Sunwood Drive (CR 83/Zeolite Street); Sunwood Drive (Rhinestone Street/CR 56); Veterans Drive (Zeolite Street/ Rhinestone Street); Zeolite Street (Sunwood Drive/Veterans Drive); Rhinestone Street (E. Ramsey Pkwy/CR 116)

Justification

In accordandance with the City's Pavement Management Program, each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis including reconstruction at the end of its useful life, which is estimated to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost				785,169							785,169
Total				**785,169**							**785,169**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
MSA				747,780							747,780
Storm Water Utility Fund				37,389							37,389
Total				**785,169**							**785,169**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	21-STR-017
Project Name	2027 Neighborhood Overlays

Department	Street Improvements
Contact	
Type	Improvement
Useful Life	60 Years
Category	Street Improvement
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $1,115,459

Description

Overlaying of streets withinin the following subdivisions: Brookfield; Ebony; Estates of Silver Oaks; Riversbend (non-2018 Recon); Riversbend 2nd; Riversbend Plaza.

Justification

In accordandance with the City's Pavement Management Program, each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis including reconstruction at the end of its useful life, which is estimated to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost				1,115,459							1,115,459
Total				**1,115,459**							**1,115,459**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Storm Water Utility Fund				53,117							53,117
Pavement Management Fund				1,062,342							1,062,342
Total				**1,115,459**							**1,115,459**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # 21-STR-018

Project Name MSA Juniper Ridge Dr Street Reconst

Department Street Improvements
Contact
Type Improvement
Useful Life 60 Years
Category Street Improvement
Priority 3-Existing Obligation (Med)
Status Active

Total Cost $449,222

Description

Reconstruction of MSA street Juniper Ridge Drive between 156th Avenue and Roanoke Street.

Justification

In accordandance with the City's Pavement Management Program, each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis including reconstruction at the end of its useful life, which is estimated to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost				449,222							449,222
Total				**449,222**							**449,222**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
MSA				390,628							390,628
Storm Water Utility Fund				58,594							58,594
Total				**449,222**							**449,222**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	21-STR-019
Project Name	2028 MSA Overlays

Department	Street Improvements
Contact	
Type	Improvement
Useful Life	60 Years
Category	Street Improvement
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $45,864

Description

Overlaying of MSA Streets: McKinley Street (Ebony St/ W EOP).

Justification

In accordandance with the City's Pavement Management Program, each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis including reconstruction at the end of its useful life, which is estimated to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost					45,864						45,864
Total					**45,864**						**45,864**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
MSA					43,680						43,680
Storm Water Utility Fund					2,184						2,184
Total					**45,864**						**45,864**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	21-STR-020
Project Name	2028 Neighborhood Overlays

Department	Street Improvements
Contact	
Type	Improvement
Useful Life	60 Years
Category	Street Improvement
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $432,432

Description

Overlaying of streets within the following subdivisions: Amber Ridge 2nd; Meadow; Sunfish Lake Business Park 3rd; Trott Brook Ridge

Justification

In accordandance with the City's Pavement Management Program, each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis including reconstruction at the end of its useful life, which is estimated to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost					432,432						432,432
Total					**432,432**						**432,432**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Storm Water Utility Fund					20,592						20,592
Pavement Management Fund					411,840						411,840
Total					**432,432**						**432,432**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # 21-STR-021

Project Name MSA 142nd Avenue Street Reconstruction

Department Street Improvements
Contact
Type Improvement
Useful Life 60 Years
Category Street Improvement
Priority 3-Existing Obligation (Med)
Status Active

Total Cost $77,733

Description

Reconstruction of MSA Street 142nd Avenue between TH 47 and Xkimo Street.

Justification

In accordandance with the City's Pavement Management Program, each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis including reconstruction at the end of its useful life, which is estimated to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost				77,733							77,733
Total				**77,733**							**77,733**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
MSA				67,594							67,594
Storm Water Utility Fund				10,139							10,139
Total				**77,733**							**77,733**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	21-STR-022
Project Name	2029 MSA Overlays

Department	Street Improvements
Contact	
Type	Improvement
Useful Life	60 Years
Category	Street Improvement
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $251,370

Description

Overlaying of MSA streets: 166th/167th Avenue (Quartz Street/CSAH 5);

Justification

In accordandance with the City's Pavement Management Program, each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis including reconstruction at the end of its useful life, which is estimated to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost						251,370					251,370
Total						**251,370**					**251,370**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
MSA						239,400					239,400
Storm Water Utility Fund						11,970					11,970
Total						**251,370**					**251,370**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	21-STR-023
Project Name	2029 Neighborhood Overlays

Department	Street Improvements
Contact	
Type	Improvement
Useful Life	60 Years
Category	Street Improvement
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $397,562

Description

Overlaying of streets in the following subdivisons: Brookfield 2nd; Brookfield 2nd/3rd; Brookfield 3rd; Gerberts Addition

Justification

In accordandance with the City's Pavement Management Program, each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis including reconstruction at the end of its useful life, which is estimated to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost						397,562					397,562
Total						**397,562**					**397,562**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Storm Water Utility Fund						18,932					18,932
Pavement Management Fund						378,630					378,630
Total						**397,562**					**397,562**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	21-STR-024
Project Name	2030 MSA Overlays

Department	Street Improvements
Contact	
Type	Improvement
Useful Life	60 Years
Category	Street Improvement
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $69,458

Description

Overlaying of the following MSA streets: 161st Avenue (Variolite St/Rhinestone St)

Justification

In accordandance with the City's Pavement Management Program, each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis including reconstruction at the end of its useful life, which is estimated to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost							69,458				69,458
Total							**69,458**				**69,458**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
MSA							66,150				66,150
Storm Water Utility Fund							3,308				3,308
Total							**69,458**				**69,458**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	21-STR-025
Project Name	2030 Neighborhood Overlays

Department	Street Improvements
Contact	
Type	Improvement
Useful Life	60 Years
Category	Street Improvement
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $900,302

Description

Overlaying of streets within the following subdivisions: Section 01 Unplatted (Ute Street only); Section 23 Unplatted (Old Hwy 5 only); Section 24 unplatted (2010 construction only); Sweetbay Ridge; Ramsey Town Center 8th; Ramsey Town Center 10th

Justification

In accordandance with the City's Pavement Management Program, each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis including reconstruction at the end of its useful life, which is estimated to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost							900,302				900,302
Total							**900,302**				**900,302**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Storm Water Utility Fund							42,872				42,872
Pavement Management Fund							857,430				857,430
Total							**900,302**				**900,302**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # 21-STR-026

Project Name MSA Alpine Drive Street Recon (TH 47/Roanoke St)

Department Street Improvements
Contact
Type Improvement
Useful Life 60 Years
Category Street Improvement
Priority 3-Existing Obligation (Med)
Status Active

Total Cost $1,172,603

Description

Reconstruction of MSA street Alpine Drive between TH 47 and Roanoke Street.

Justification

In accordandance with the City's Pavement Management Program, each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis including reconstruction at the end of its useful life, which is estimated to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost							1,172,603				1,172,603
Total							**1,172,603**				**1,172,603**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
MSA							1,019,655				1,019,655
Storm Water Utility Fund							152,948				152,948
Total							**1,172,603**				**1,172,603**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	21-STR-027
Project Name	MSA Sunwood Drive Street Recon (CSAH 5/Erkium St)

Department	Street Improvements
Contact	
Type	Improvement
Useful Life	60 Years
Category	Street Improvement
Priority	1-Existing Obligation (High)
Status	Active

Total Cost $348,450

Description

Reconstruction of MSA street Sunwood Drive between CSAH 5 and Erkium Street.

Justification

In accordandance with the City's Pavement Management Program, each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis including reconstruction at the end of its useful life, which is estimated to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost		348,450									348,450
Total		**348,450**									**348,450**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
MSA		303,000									303,000
Storm Water Utility Fund		45,450									45,450
Total		**348,450**									**348,450**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # 22-STR-001

Project Name Annual MSA Pavement Marking Improvements

Department Street Improvements
Contact
Type Improvement
Useful Life 7 Years
Category Street Improvement
Priority 1-Existing Obligation (High)
Status Active

Total Cost $246,000

Description

This project includes pavement marking on MSA streets at a 5-year cycle. Pavement marking for streets proposed to be Reconstructed or Overlayed are to be part of the Pavement Management Plan and are not included in the pavement marking improvement

Justification

Previously, pavement marking occurred as part of the seal coat program, at a 7-year cycle. Since the seal coat program has been suspended indefinitely, this project places pavement marking in the 5-year cycle, in-between the other triggers for pavement markings, overlay and reconstruction projects. Visable pavement marking is a critical component of driver and pedestrian safety.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost	21,000	17,000	8,000	12,000	60,000	14,000	26,000	26,000	35,000	27,000	246,000
Total	**21,000**	**17,000**	**8,000**	**12,000**	**60,000**	**14,000**	**26,000**	**26,000**	**35,000**	**27,000**	**246,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
MSA	21,000	17,000	8,000	12,000	60,000	14,000	26,000	26,000	35,000	27,000	246,000
Total	**21,000**	**17,000**	**8,000**	**12,000**	**60,000**	**14,000**	**26,000**	**26,000**	**35,000**	**27,000**	**246,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	22-STR-002
Project Name	Sorteberg's Street Reconstruction

Department	Street Improvements
Contact	
Type	Improvement
Useful Life	60 Years
Category	Street Improvement
Priority	1-Existing Obligation (High)
Status	Active

Total Cost $642,890

Description

Reconstruction of streets within Sorteberg's subdivision.

Justification

In accordandance with the City's Pavement Management Program, each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis including reconstruction at the end of its useful life, which is estimated to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost		642,890									642,890
Total		**642,890**									**642,890**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Storm Water Utility Fund		83,855									83,855
Pavement Management Fund		559,035									559,035
Total		**642,890**									**642,890**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	22-STR-003
Project Name	2031 MSA Pavement Overlay Improvements

Department	Street Improvements
Contact	
Type	Improvement
Useful Life	60 Years
Category	Street Improvement
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $920,312

Description

Overlaying of MSA Streets:

Roanoke Street (Alpine Drive/Juniper Ridge Drive)
Dysprosium Street (CR 116/Nowthen Boulevard)
Alpine Drive (Ramsey Boulevard/Sunfish Lake Boulevard)

Justification

In accordandance with the City's Pavement Management Program, each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis including reconstruction at the end of its useful life, which is estimated to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost								920,312			920,312
Total								**920,312**			**920,312**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
MSA								876,488			876,488
Storm Water Utility Fund								43,824			43,824
Total								**920,312**			**920,312**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	22-STR-004
Project Name	Section 01 Unplatted Street Reconstruction

Department	Street Improvements
Contact	
Type	Improvement
Useful Life	60 Years
Category	Street Improvement
Priority	1-Existing Obligation (High)
Status	Active

Total Cost $386,400

Description

Reconstruction of streets within section 01 unplatted subdivision, streets north of CR 27 only.

Justification

In accordandance with the City's Pavement Management Program, each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis including reconstruction at the end of its useful life, which is estimated to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost	386,400										386,400
Total	**386,400**										**386,400**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Storm Water Utility Fund	50,400										50,400
Pavement Management Fund	336,000										336,000
Total	**386,400**										**386,400**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	22-STR-005
Project Name	2031 Neighborhood Pavement Overlay Impr

Department	Street Improvements
Contact	
Type	Improvement
Useful Life	60 Years
Category	Street Improvement
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $625,779

Description

Overlaying of neighborhood streets:

Ramsey Town Center 11th; Shawn Acres; Oak Run, Section 15 unplatted (2011 OL streets only); Stanhope River Hills

Justification

In accordandance with the City's Pavement Management Program, each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis including reconstruction at the end of its useful life, which is estimated to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost								625,779			625,779
Total								**625,779**			**625,779**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Storm Water Utility Fund								29,799			29,799
Pavement Management Fund								595,980			595,980
Total								**625,779**			**625,779**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # 22-STR-006

Project Name MSA - Alpine Drive St Recon (Variolite/Ramsey Blvd

Department Street Improvements
Contact
Type Improvement
Useful Life 60 Years
Category Street Improvement
Priority 3-Existing Obligation (Med)
Status Active

Total Cost $566,016

Description

Reconstruction of MSA street Alpine Drive between Variolite Street and Ramsey Boulevard

Justification

In accordandance with the City's Pavement Management Program, each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis including reconstruction at the end of its useful life, which is estimated to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost								566,016			566,016
Total								**566,016**			**566,016**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
MSA								492,188			492,188
Storm Water Utility Fund								73,828			73,828
Total								**566,016**			**566,016**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # 22-STR-007

Project Name Klemish, Klemish & Flores St, Sec. II Unplatted

Department Street Improvements
Contact
Type Improvement
Useful Life 60 Years
Category Street Improvement
Priority 3-Existing Obligation (Med)
Status Active

Total Cost $1,101,240

Description

Reconstruction of the streets within Klemish & Klemish and Flores subdivision.

Justification

In accordandance with the City's Pavement Management Program, each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis including reconstruction at the end of its useful life, which is estimated to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost								1,101,240			1,101,240
Total								**1,101,240**			**1,101,240**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Storm Water Utility Fund								143,640			143,640
Pavement Management Fund								957,600			957,600
Total								**1,101,240**			**1,101,240**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # 22-STR-008

Project Name Winemere Woods Street Reconstruction

Department Street Improvements
Contact
Type Improvement
Useful Life 60 Years
Category Street Improvement
Priority 3-Existing Obligation (Med)
Status Active

Total Cost $757,488

Description

Reconstruction of Streets within the Winemere Woods 1st & 2nd subdivisions and Magnesium Street to Bunker Lake Boulevard

Justification

In accordandance with the City's Pavement Management Program, each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis including reconstruction at the end of its useful life, which is estimated to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost				757,488							757,488
Total				**757,488**							**757,488**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Storm Water Utility Fund				98,803							98,803
Pavement Management Fund				658,685							658,685
Total				**757,488**							**757,488**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # 22-STR-009

Project Name The North Forty Street Reconstructions

Department Street Improvements
Contact
Type Improvement
Useful Life 60 Years
Category Street Improvement
Priority 3-Existing Obligation (Med)
Status Active

Total Cost $811,440

Description

Reconstruction of streets within the North Forty subdivision

Justification

In accordandance with the City's Pavement Management Program, each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis including reconstruction at the end of its useful life, which is estimated to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost								811,440			811,440
Total								**811,440**			**811,440**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Storm Water Utility Fund								105,840			105,840
Pavement Management Fund								705,600			705,600
Total								**811,440**			**811,440**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	23-STR-002
Project Name	MSA Alpine Drive (Puma/CSAH 83) Recon

Department	Street Improvements
Contact	Unassigned
Type	Improvement
Useful Life	60 Years
Category	Street Improvement
Priority	1-Existing Obligation (High)
Status	Active

Total Cost $1,372,560

Description

Reconstruction of Alpine Drive between Puma Street and CSAH 83. Extension of watermian from CSAH 83 to Puma Street to complete necessary watermain loop of the area.

Justification

In accordance with the City's Pavement Management Program, each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis, including reconstruction at the end of its useful life, which is estimated to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost	1,372,560										1,372,560
Total	**1,372,560**										**1,372,560**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
MSA	734,400										734,400
Storm Water Utility Fund	110,160										110,160
Water Utility Fund	528,000										528,000
Total	**1,372,560**										**1,372,560**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	23-STR-004
Project Name	Juniper Woods 1st, 2nd, 3rd Street Reconstruction

Department	Street Improvements
Contact	
Type	Improvement
Useful Life	60 Years
Category	Street Improvement
Priority	1-Existing Obligation (High)
Status	Active

Total Cost $474,375

Description

Reconstruction of the streets with the Juniper Woods 1st, 2nd and 3rd subdivision.

Justification

In accordance with the City's Pavement Management Program, each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis, including reconstruction at the end of its useful life, which is estimated to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost	474,375										474,375
Total	**474,375**										**474,375**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Storm Water Utility Fund	61,875										61,875
Pavement Management Fund	412,500										412,500
Total	**474,375**										**474,375**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	23-STR-005
Project Name	Dickenson's Mississippi Estate Street Recon

Department	Street Improvements
Contact	Unassigned
Type	Improvement
Useful Life	60 Years
Category	Street Improvement
Priority	1-Existing Obligation (High)
Status	Active

Total Cost $684,866

Description

Reconstruction of the streets within the Dickenson's Mississippi Estate subdivision. Extend Storm Sewer to 6140 Hwy 10 to mitigate stormwater runoff to Rivlyn Avenue.

Justification

In accordance with the City's Pavement Management Program, each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis, including reconstruction at the end of its useful life, which is estimated to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost		684,866									684,866
Total		**684,866**									**684,866**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Storm Water Utility Fund		306,722									306,722
Pavement Management Fund		378,144									378,144
Total		**684,866**									**684,866**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # 23-STR-006

Project Name High Point Street Reconstruction

Department Street Improvements
Contact Unassigned
Type Improvement
Useful Life 60 Years
Category Street Improvement
Priority 1-Existing Obligation (High)
Status Active

Total Cost $1,644,684

Description

Reconstruction of the streets within the High Point subdivision

Justification

In accordance with the City's Pavement Management Program, each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis, including reconstruction at the end of its useful life, which is estimated to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost		1,644,684									1,644,684
Total		**1,644,684**									**1,644,684**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Storm Water Utility Fund		214,524									214,524
Pavement Management Fund		1,430,160									1,430,160
Total		**1,644,684**									**1,644,684**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	23-STR-007
Project Name	Section 22 Unplatted Street Reconstruction

Department	Street Improvements
Contact	Unassigned
Type	Improvement
Useful Life	60 Years
Category	Street Improvement
Priority	1-Existing Obligation (High)
Status	Active

Total Cost $341,481

Description

Reconstruction of 156th Avenue within Section 22 Unplatted.

Justification

In accordance with the City's Pavement Management Program, each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis, including reconstruction at the end of its useful life, which is estimated to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost		341,481									341,481
Total		**341,481**									**341,481**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Storm Water Utility Fund		44,541									44,541
Pavement Management Fund		296,940									296,940
Total		**341,481**									**341,481**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	23-STR-008
Project Name	Section 01 Unplatted (S/O CR 27) Street Recon

Department	Street Improvements
Contact	Unassigned
Type	Improvement
Useful Life	60 Years
Category	Street Improvement
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $1,013,472

Description

Reconstruction of the streets within Section 01 Unplatted, south of CR 27.

Justification

In accordance with the City's Pavement Management Program, each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis, including reconstruction at the end of its useful life, which is estimated to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost			1,013,472								1,013,472
Total			**1,013,472**								**1,013,472**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Storm Water Utility Fund			132,192								132,192
Pavement Management Fund			881,280								881,280
Total			**1,013,472**								**1,013,472**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	23-STR-009
Project Name	Riverside West Street Reconstruction

Department	Street Improvements
Contact	Unassigned
Type	Unassigned
Useful Life	60 Years
Category	Street Improvement
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $229,615

Description

Reconstruction of 137th Avenue and Dolomite Street within the Riverside West subdivision.

Justification

In accordance with the City's Pavement Management Program, each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis, including reconstruction at the end of its useful life, which is estimated to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost			229,615								229,615
Total			**229,615**								**229,615**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Storm Water Utility Fund			29,950								29,950
Pavement Management Fund			199,665								199,665
Total			**229,615**								**229,615**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	23-STR-010
Project Name	Rivers Bend 3rd & 4th Street Reconstruction

Department	Street Improvements
Contact	Unassigned
Type	Improvement
Useful Life	60 Years
Category	Street Improvement
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $168,791

Description

Reconstruction of streets within the Riversbend 3rd & 4th subdivision

Justification

In accordance with the City's Pavement Management Program, each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis, including reconstruction at the end of its useful life, which is estimated to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost				168,791							168,791
Total				**168,791**							**168,791**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Storm Water Utility Fund				22,016							22,016
Pavement Management Fund				146,775							146,775
Total				**168,791**							**168,791**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	23-STR-012
Project Name	Hall-Anderson Acres Street Reconstruction

Department	Street Improvements
Contact	Unassigned
Type	Improvement
Useful Life	60 Years
Category	Street Improvement
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $1,250,832

Description

Reconstruction of streets within the Hall-Anderson Acres subdivision except the TH 47 service road.

Justification

In accordance with the City's Pavement Management Program, each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis, including reconstruction at the end of its useful life, which is estimated to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost				1,250,832							1,250,832
Total				**1,250,832**							**1,250,832**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Storm Water Utility Fund				163,152							163,152
Pavement Management Fund				1,087,680							1,087,680
Total				**1,250,832**							**1,250,832**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	23-STR-013
Project Name	Oakwood Hills & Rambosek Red Oak Estates St Recon

Department	Street Improvements
Contact	Unassigned
Type	Improvement
Useful Life	60 Years
Category	Street Improvement
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $355,350

Description

Reconstruction of the streets within the Oakwood Hills & Rambosek Red Oak Estates subdivision.

Justification

In accordance with the City's Pavement Management Program, each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis, including reconstruction at the end of its useful life, which is estimated to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost				355,350							355,350
Total				**355,350**							**355,350**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Storm Water Utility Fund				46,350							46,350
Pavement Management Fund				309,000							309,000
Total				**355,350**							**355,350**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	23-STR-014
Project Name	Section 21 Unplatted

Department	Street Improvements
Contact	Unassigned
Type	Improvement
Useful Life	60 Years
Category	Street Improvement
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $2,203,032

Description

Reconstruction of streets within Section 21 Unplatted

Justification

In accordance with the City's Pavement Management Program, each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis, including reconstruction at the end of its useful life, which is estimated to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost					2,203,032						2,203,032
Total					**2,203,032**						**2,203,032**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Storm Water Utility Fund					287,352						287,352
Pavement Management Fund					1,915,680						1,915,680
Total					**2,203,032**						**2,203,032**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # 23-STR-015

Project Name Ramsey Meadows 1st, 3rd & 4th Street Recon

Department Street Improvements
Contact Unassigned
Type Improvement
Useful Life 60 Years
Category Street Improvement
Priority 3-Existing Obligation (Med)
Status Active

Total Cost $331,890

Description

Reconstruction of streets within the Ramsey Meadows 1st, 3rd & 4th subdivision.

Justification

In accordance with the City's Pavement Management Program, each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis, including reconstruction at the end of its useful life, which is estimated to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost					331,890						331,890
Total					**331,890**						**331,890**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Storm Water Utility Fund					43,290						43,290
Pavement Management Fund					288,600						288,600
Total					**331,890**						**331,890**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	23-STR-016
Project Name	Section 17 Unplatted Street Reconstruction

Department	Street Improvements
Contact	Unassigned
Type	Improvement
Useful Life	60 Years
Category	Street Improvement
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $928,266

Description

Reconstruction of 161st Avenue and Llama Street within Section 17 Unplatted

Justification

In accordance with the City's Pavement Management Program, each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis, including reconstruction at the end of its useful life, which is estimated to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost						928,266					928,266
Total						**928,266**					**928,266**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Storm Water Utility Fund						121,078					121,078
Pavement Management Fund						807,188					807,188
Total						**928,266**					**928,266**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	23-STR-017
Project Name	Alicia Street Reconstruction

Department	Street Improvements
Contact	Unassigned
Type	Improvement
Useful Life	60 Years
Category	Street Improvement
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $618,844

Description

Reconstruction of the streets within the Alicia subdivision.

Justification

In accordance with the City's Pavement Management Program, each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis, including reconstruction at the end of its useful life, which is estimated to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost						618,844					618,844
Total						**618,844**					**618,844**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Storm Water Utility Fund						80,719					80,719
Pavement Management Fund						538,125					538,125
Total						**618,844**					**618,844**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	23-STR-018
Project Name	Section 07 Unplatted Street Reconstruction

Department	Street Improvements
Contact	Unassigned
Type	Improvement
Useful Life	60 Years
Category	Street Improvement
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $100,252

Description

Reconstruction of Tiger Street within Section 07 Unplatted.

Justification

In accordance with the City's Pavement Management Program, each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis, including reconstruction at the end of its useful life, which is estimated to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost						100,252					100,252
Total						**100,252**					**100,252**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Storm Water Utility Fund						13,076					13,076
Pavement Management Fund						87,176					87,176
Total						**100,252**					**100,252**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # 23-STR-019

Project Name Menkvelds Country Park/Volting Oak Hill Est Recon

Department Street Improvements
Contact Unassigned
Type Improvement
Useful Life 60 Years
Category Street Improvement
Priority 3-Existing Obligation (Med)
Status Active

Total Cost $688,275

Description

Reconstruction of the streets within the Menkveld's Country Park & Volting Oak Hill Estates subdivision

Justification

In accordance with the City's Pavement Management Program, each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis, including reconstruction at the end of its useful life, which is estimated to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost						688,275					688,275
Total						**688,275**					**688,275**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Storm Water Utility Fund						89,775					89,775
Pavement Management Fund						598,500					598,500
Total						**688,275**					**688,275**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	23-STR-020
Project Name	Sunfish Square 1st & 2nd Street Reconstruction

Department	Street Improvements
Contact	Unassigned
Type	Improvement
Useful Life	60 Years
Category	Street Improvement
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $661,106

Description

Reconstruction of the streets within the Sunfish Square 1st & 2nd subdivision

Justification

In accordance with the City's Pavement Management Program, each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis, including reconstruction at the end of its useful life, which is estimated to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost						661,106					661,106
Total						**661,106**					**661,106**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Storm Water Utility Fund						86,231					86,231
Pavement Management Fund						574,875					574,875
Total						**661,106**					**661,106**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	23-STR-021
Project Name	River Bluffs 1st & 2nd Street Reconstruction

Department	Street Improvements
Contact	Unassigned
Type	Improvement
Useful Life	60 Years
Category	Street Improvement
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $479,981

Description

Reconstruction of River Bluffs 1st & 2nd subdivision.

Justification

In accordance with the City's Pavement Management Program, each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis, including reconstruction at the end of its useful life, which is estimated to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost							479,981				479,981
Total							**479,981**				**479,981**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Storm Water Utility Fund							62,606				62,606
Pavement Management Fund							417,375				417,375
Total							**479,981**				**479,981**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	23-STR-022
Project Name	Section 24 Unplatted Street Reconstruction

Department	Street Improvements
Contact	Unassigned
Type	Improvement
Useful Life	60 Years
Category	Street Improvement
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $268,065

Description

Reconstruction of Xkimo Street within Section 24 Unplatted

Justification

In accordance with the City's Pavement Management Program, each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis, including reconstruction at the end of its useful life, which is estimated to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost							268,065				268,065
Total							**268,065**				**268,065**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Storm Water Utility Fund							34,965				34,965
Pavement Management Fund							233,100				233,100
Total							**268,065**				**268,065**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	23-STR-023
Project Name	Woodlawn Estates Street Reconstruction

Department	Street Improvements
Contact	Unassigned
Type	Improvement
Useful Life	60 Years
Category	Street Improvement
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $1,089,165

Description

Reconstruction of the streets within the Woodlawn Estates subdivision.

Justification

In accordance with the City's Pavement Management Program, each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis, including reconstruction at the end of its useful life, which is estimated to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost							1,089,165				1,089,165
Total							**1,089,165**				**1,089,165**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Storm Water Utility Fund							142,065				142,065
Pavement Management Fund							947,100				947,100
Total							**1,089,165**				**1,089,165**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	23-STR-024
Project Name	Section 15 Unplatted Street Reconstruction

Department	Street Improvements
Contact	Unassigned
Type	Improvement
Useful Life	60 Years
Category	Street Improvement
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $1,137,465

Description

Reconstruction of the streets within Section 15 Unplatted, north of Nowthen Boulevard.

Justification

In accordance with the City's Pavement Management Program, each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis, including reconstruction at the end of its useful life, which is estimated to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost								1,137,465			1,137,465
Total								**1,137,465**			**1,137,465**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Storm Water Utility Fund								148,365			148,365
Pavement Management Fund								989,100			989,100
Total								**1,137,465**			**1,137,465**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	23-STR-025
Project Name	MSA - Alpine Drive (CSAH 5/TH 47) Reconstruction

Department	Street Improvements
Contact	Unassigned
Type	Improvement
Useful Life	60 Years
Category	Street Improvement
Priority	1-Existing Obligation (High)
Status	Active

Total Cost $633,938

Description

Reconstruction of MSA Alpine Drive between CSAH 5 and TH 47.

Justification

In accordance with the City's Pavement Management Program, each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis, including reconstruction at the end of its useful life, which is estimated to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost		633,938									633,938
Total		**633,938**									**633,938**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
MSA		551,250									551,250
Storm Water Utility Fund		82,688									82,688
Total		**633,938**									**633,938**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	23-STR-026
Project Name	MSA - Alpine Drive (CR 57/CSAH 5) Reconstruction

Department	Street Improvements
Contact	Unassigned
Type	Improvement
Useful Life	60 Years
Category	Street Improvement
Priority	1-Existing Obligation (High)
Status	Active

Total Cost $532,054

Description

Reconstruction of MSA Alpine Drive between CR 57 and CSAH 5

Justification

In accordance with the City's Pavement Management Program, each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis, including reconstruction at the end of its useful life, which is estimated to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost		532,054									532,054
Total		**532,054**									**532,054**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
MSA		462,656									462,656
Storm Water Utility Fund		69,398									69,398
Total		**532,054**									**532,054**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # 23-STR-027

Project Name MSA-Jaspar Street (Sunwood Drive/McKinely Street)

Department Street Improvements
Contact Unassigned
Type Improvement
Useful Life 60 Years
Category Street Improvement
Priority 3-Existing Obligation (Med)
Status Active

Total Cost $475,454

Description

Reconstruction of MSA Jaspar Street between Sunwood Drive and McKinley Street

Justification

In accordance with the City's Pavement Management Program, each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis, including reconstruction at the end of its useful life, which is estimated to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost									475,454		475,454
Total									**475,454**		**475,454**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
MSA									413,438		413,438
Storm Water Utility Fund									62,016		62,016
Total									**475,454**		**475,454**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	23-STR-028
Project Name	Deerwood Street Reconstruction

Department	Street Improvements
Contact	Unassigned
Type	Improvement
Useful Life	60 Years
Category	Street Improvement
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $818,685

Description

Reconstruction of the streets within the Deerwood subdivision

Justification

In accordance with the City's Pavement Management Program, each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis, including reconstruction at the end of its useful life, which is estimated to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost									818,685		818,685
Total									**818,685**		**818,685**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Storm Water Utility Fund									106,785		106,785
Pavement Management Fund									711,900		711,900
Total									**818,685**		**818,685**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	23-STR-029
Project Name	Echo Ridge Street Reconstruction

Department	Street Improvements
Contact	Unassigned
Type	Improvement
Useful Life	60 Years
Category	Street Improvement
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $173,880

Description

Reconstruction of 177th Avenue within Echo Ridge subdivision and Section 02 Unplatted

Justification

In accordance with the City's Pavement Management Program, each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis, including reconstruction at the end of its useful life, which is estimated to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost									173,880		173,880
Total									**173,880**		**173,880**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Storm Water Utility Fund									22,680		22,680
Pavement Management Fund									151,200		151,200
Total									**173,880**		**173,880**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	23-STR-030
Project Name	Northfork Lake Street Reconstruction

Department	Street Improvements
Contact	Unassigned
Type	Improvement
Useful Life	60 Years
Category	Street Improvement
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $449,190

Description

Reconstruction of the streets within the Northfork Lake subdivision.

Justification

In accordance with the City's Pavement Management Program, each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis, including reconstruction at the end of its useful life, which is estimated to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost									449,190		449,190
Total									**449,190**		**449,190**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Storm Water Utility Fund									58,590		58,590
Pavement Management Fund									390,600		390,600
Total									**449,190**		**449,190**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	23-STR-031
Project Name	Northfork Oaks 2nd Street Reconstruction

Department	Street Improvements
Contact	Unassigned
Type	Improvement
Useful Life	60 Years
Category	Street Improvement
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $391,230

Description

Reconstruction of the streets within the Northfork Oaks 2nd subdivision

Justification

In accordance with the City's Pavement Management Program, each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis, including reconstruction at the end of its useful life, which is estimated to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost									391,230		391,230
Total									**391,230**		**391,230**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Storm Water Utility Fund									51,030		51,030
Pavement Management Fund									340,200		340,200
Total									**391,230**		**391,230**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # 23-STR-032

Project Name Northfork Oaks 3rd Street Reconstruction

Department Street Improvements
Contact Unassigned
Type Improvement
Useful Life 60 Years
Category Street Improvement
Priority 3-Existing Obligation (Med)
Status Active

Total Cost $724,500

Description

Reconstruction of the streets within the Northfork Oaks 3rd subdivision

Justification

In accordance with the City's Pavement Management Program, each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis, including reconstruction at the end of its useful life, which is estimated to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost									724,500		724,500
Total									**724,500**		**724,500**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Storm Water Utility Fund									94,500		94,500
Pavement Management Fund									630,000		630,000
Total									**724,500**		**724,500**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	23-STR-033
Project Name	Brookview Estates North Street Reconstruction

Department	Street Improvements
Contact	
Type	Improvement
Useful Life	60 Years
Category	Street Improvement
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $617,854

Description

Reconstruction of 173rd Avenue and Germanium Street within the Brookview Estates subdivision

Justification

In accordance with the City's Pavement Management Program, each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis, including reconstruction at the end of its useful life, which is estimated to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost									617,854		617,854
Total									**617,854**		**617,854**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Storm Water Utility Fund									80,590		80,590
Pavement Management Fund									537,264		537,264
Total									**617,854**		**617,854**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	24-STR-001
Project Name	2026 MSA Overlays

Department	Street Improvements
Contact	
Type	Improvement
Useful Life	60 Years
Category	Street Improvement
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $1,315,383

Description

Overlaying of MSA streets:
173rd/175th Avenue (Armstrong Boulevard/CSAH 5): includes soil correction area

Justification

In accordance with the City's Pavement Management Program, each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis including reconstruction at the end of its useful life, which is estimated to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost			1,315,383								1,315,383
Total			**1,315,383**								**1,315,383**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
MSA			1,143,811								1,143,811
Storm Water Utility Fund			171,572								171,572
Total			**1,315,383**								**1,315,383**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # 24-STR-002

Project Name MSA - Alpine Drive (TH 10 and Puma Street)

Department Street Improvements
Contact
Type Improvement
Useful Life 60 Years
Category Street Improvement
Priority 3-Existing Obligation (Med)
Status Active

Total Cost $1,273,740

Description

Reconstruction of MSA Alpine Drive between TH 10 and Puma Street

Justification

In accordance with the City's Pavement Management Program, each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis, including reconstruction at the end of its useful life, which is estimated to be 60 years based on the City's predominant sand subgrades

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost					1,273,740						1,273,740
Total					**1,273,740**						**1,273,740**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
MSA					1,107,600						1,107,600
Storm Water Utility Fund					166,140						166,140
Total					**1,273,740**						**1,273,740**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # 24-STR-003

Project Name Gateway Industrial Park (142nd Avenue) Recon.

Department Street Improvements
Contact
Type Improvement
Useful Life 60 Years
Category Street Improvement
Priority 3-Existing Obligation (Med)
Status Active

Total Cost $220,248

Description

Reconstruction of 142nd Avenue within Gateway Industrial Park

Justification

In accordance with the City's Pavement Management Program, each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis, including reconstruction at the end of its useful life, which is estimated to be 60 years based on the City's predominant sand subgrades

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost									220,248		220,248
Total									**220,248**		**220,248**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Storm Water Utility Fund									28,728		28,728
Pavement Management Fund									191,520		191,520
Total									**220,248**		**220,248**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	24-STR-004
Project Name	MSA - Uranimite Street (149th Ave/152nd Ln)

Department	Street Improvements
Contact	
Type	Improvement
Useful Life	60 Years
Category	Street Improvement
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $376,740

Description

Reconstruction of MSA Uranimite Street between 149th Avenue and 152nd Lane

Justification

In accordance with the City's Pavement Management Program, each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis including reconstruction at the end of its useful life, which is estimated to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost										376,740	376,740
Total										**376,740**	**376,740**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
MSA										327,600	327,600
Storm Water Utility Fund										49,140	49,140
Total										**376,740**	**376,740**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	24-STR-005
Project Name	MSA - Waco Street (150th Ave/Alpine Dr)

Department	Street Improvements
Contact	
Type	Improvement
Useful Life	60 Years
Category	Street Improvement
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $428,904

Description

Reconstruction of MSA Waco Street between 150th Avenue and Alpine Drive

Justification

In accordance with the City's Pavement Management Program, each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis including reconstruction at the end of its useful life, which is estimated to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost										428,904	428,904
Total										**428,904**	**428,904**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
MSA										372,960	372,960
Storm Water Utility Fund										55,944	55,944
Total										**428,904**	**428,904**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	24-STR-006
Project Name	Brookview Estates (South) Street Recon

Department	Street Improvements
Contact	
Type	Improvement
Useful Life	60 Years
Category	Street Improvement
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $594,090

Description

Reconstruction of the streets within Brookview Estates (South) including:
170th Lane and Hellium Street.

Justification

In accordance with the City's Pavement Management Program, each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis including reconstruction at the end of its useful life, which is estimated to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost										594,090	594,090
Total										**594,090**	**594,090**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Storm Water Utility Fund										77,490	77,490
Pavement Management Fund										516,600	516,600
Total										**594,090**	**594,090**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # 24-STR-007

Project Name Hunters Ridge Street Reconstruction

Department Street Improvements
Contact
Type Improvement
Useful Life 60 Years
Category Street Improvement
Priority 3-Existing Obligation (Med)
Status Active

Total Cost $2,419,830

Description

Reconstruction of the streets within the Hunters Ridge subdivision.

Justification

In accordance with the City's Pavement Management Program, each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis including reconstruction at the end of its useful life, which is estimated to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost										2,419,830	2,419,830
Total										**2,419,830**	**2,419,830**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Storm Water Utility Fund										315,630	315,630
Pavement Management Fund										2,104,200	2,104,200
Total										**2,419,830**	**2,419,830**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	24-STR-008
Project Name	Regency Pond 1st, 2nd & 3rd Reconstruction

Department	Street Improvements
Contact	
Type	Improvement
Useful Life	60 Years
Category	Street Improvement
Priority	3-Existing Obligation (Med)
Status	Active

Total Cost $1,467,113

Description

Reconstruction of the streets within the Regency Pond 1st, 2nd & 3rd subdivision

Justification

In accordance with the City's Pavement Management Program, each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis including reconstruction at the end of its useful life, which is estimated to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost										1,467,113	1,467,113
Total										**1,467,113**	**1,467,113**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Storm Water Utility Fund										191,363	191,363
Pavement Management Fund										1,275,750	1,275,750
Total										**1,467,113**	**1,467,113**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	24-STR-009
Project Name	Center Street Reconstruction

Department	Street Improvements
Contact	
Type	Improvement
Useful Life	60 Years
Category	Street Improvement
Priority	1-Existing Obligation (High)
Status	Active

Total Cost $1,304,000

Description

Reconstruction and Realign Center Street South of Bunker Lake Boulevard

Justification

Center Street between Ramsey Parkway and Bunker Lake Boulevard requires reconstruction and realignment is proposed to accommodate the proposed Waterfront park and recreation improvements.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost		1,304,000									1,304,000
Total		**1,304,000**									**1,304,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Tax Increment Fund #14 (Bonding)		1,304,000									1,304,000
Total		**1,304,000**									**1,304,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # 24-STR-010

Project Name Ramsey Parkway Improvements

Department Street Improvements
Contact
Type Improvement
Useful Life 60 Years
Category Street Improvement
Priority 1-Existing Obligation (High)
Status Active

Total Cost $2,673,000

Description

Construct Ramsey Parkway between Willemite Street and Zeolite Street

Justification

Constructing Ramsey Parkway between Willemite Street and Center Street will serve properties within the COR

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost		2,673,000									2,673,000
Total		**2,673,000**									**2,673,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Tax Increment Fund #14 (Bonding)		2,673,000									2,673,000
Total		**2,673,000**									**2,673,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # 24-STR-011

Project Name MSA- Bunker Lake Boulevard (Jackal St/CR 83) Recon

Department Street Improvements
Contact
Type Improvement
Useful Life 60 Years
Category Street Improvement
Priority 3-Existing Obligation (Med)
Status Active

Total Cost $851,288

Description

Reconstruction of MSA Bunker Lake Boulevard between Jackal Street and Armstrong Boulevard. Includes addition of shared center lane.

Justification

In accordance with the City's Pavement Management Program, each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis including reconstruction at the end of its useful life, which is estimated to be 60 years based on the City's predominant sand subgrades.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost									851,288		851,288
Total									**851,288**		**851,288**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
MSA									407,900		407,900
Storm Water Utility Fund									52,388		52,388
Developer Fees									391,000		391,000
Total									**851,288**		**851,288**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # 19-STLT-001

Project Name Bunker Lake Blvd & Puma Street Lights

Department Street Light Utility

Contact

Type Improvement

Useful Life 20

Category Street Light Utility Improvement

Priority 2-New Addition (High)

Status Active

Total Cost $100,000

Description

Construct minimal street lighting improvements along Bunker Lake Boulevard and Puma Street, west of Armstrong Boulevard.

Justification

The new sections of Bunker Lake Boulevard and Puma Street serve Riverstone North and Northfork Meadows development residents and the West Business Park businesses. Street lighting improvements will increase safety for the traveling public.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost		100,000									100,000
Total		**100,000**									**100,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Street Light Utility Fund		100,000									100,000
Total		**100,000**									**100,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	19-STLT-002
Project Name	Riverdale Drive Street Lights

Department	Street Light Utility
Contact	
Type	Improvement
Useful Life	20
Category	Street Light Utility Improvement
Priority	4-New Addition (Med)
Status	Active

Total Cost $250,000

Description

Construct minimal street lighting improvements along all unlit sections of Riverdale Drive.

Justification

Riverdale Drive serves as a frontage road to Highway 10. Street lighting improvements will increase safety for the traveling public.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost			250,000								250,000
Total			**250,000**								**250,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Street Light Utility Fund			250,000								250,000
Total			**250,000**								**250,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # 04-WTR-017

Project Name Water Treatment Facility

Department Water Utility
Contact
Type Buildings
Useful Life 50 Years
Category Water Utility Improvement
Priority 2-New Addition (High)
Status Active

Total Cost $42,500,000

Description

This project anticipates the construction of a 10 MGD ground water treatment plant and construction of trunk watermain improvements to connect existing groundwater wells to the centralized water treatment plant and remove on site chemical injection infrastructure.

Justification

Int the 2012 Bolton & Menk Comprehensive Water System Study a surface water treatment facility was identified as a means of centrally treating the municipal water supply. This was intended to treat raw water from the Mississippi River. After discussions with regulatory agencies, it was determined that there was the potential to provide more water to the system through the addition of wells. In the 2017 report the surface water treatment facility was replaced with a groundwater treatment facility to provide water quality. The construction schedule of the facility is being driven by the need to remove Manganese to concentrations below 100 parts per billion (PPB). The water treatment facility is being depicted as being constructed in 2023 and 2025. The Centralized Water Treatment Facility Study was completed in 2020. Construction plans were completed in 2022, Engineers cost estimats based on plans total $47.6 million.

Prior	Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
6,200,000	Building Cost/Construction	27,700,000	8,600,000									36,300,000
Total	Total	**27,700,000**	**8,600,000**									**36,300,000**

Prior	Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
6,200,000	Sewer Utility Fund	4,900,000	2,000,000									6,900,000
Total	Water Utility Fund	14,800,000	6,600,000									21,400,000
	GO Revenue Bonding	8,000,000										8,000,000
	Total	**27,700,000**	**8,600,000**									**36,300,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # 14-WTR-001

Project Name Refurbish Water Tower #2

Department Water Utility
Contact Unassigned
Type Improvement
Useful Life 15
Category Water Utility Improvement
Priority 3-Existing Obligation (Med)
Status Active

Total Cost $1,020,000

Description

Interior and exterior coatings at water tower #2.

Justification

Ongoing maintenance of interior and exterior coatings on 1.5mg water tower to include inspections.
Project will be scheduled after full inspection of tower.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost		20,000	1,000,000								1,020,000
Total		**20,000**	**1,000,000**								**1,020,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Water Utility Fund		20,000	1,000,000								1,020,000
Total		**20,000**	**1,000,000**								**1,020,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # 14-WTR-002

Project Name Refurbish Water Tower #1

Department Water Utility
Contact Unassigned
Type Improvement
Useful Life 15
Category Water Utility Improvement
Priority 3-Existing Obligation (Med)
Status Active

Total Cost $770,000

Description

Interior and exterior coatings at water tower #1.

Justification

Ongoing maintenance of interior and exterior coatings on 0.5mg water tower to include inspections.
Project will be scheduled after full inspection of tower.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost		20,000		750,000							770,000
Total		**20,000**		**750,000**							**770,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Water Utility Fund		20,000		750,000							770,000
Total		**20,000**		**750,000**							**770,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # 16-WTR-002

Project Name Construct Well #9 and Pumphouse #5

Department Water Utility
Contact
Type Improvement
Useful Life 50 Years
Category Water Utility Improvement
Priority 2-New Addition (High)
Status Active

Total Cost $1,150,000

Description

Construct new municipal groundwater supply well with supporting pumphouse.

A study will be conducted in 2022 to determine a desirable site - $50,000 est.

Justification

This project will provide a ninth municipal groundwater well with pumphouse. As the City of Ramsey continues to grow, two additional wells will be needed by 2040.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost	50,000	1,100,000									1,150,000
Total	**50,000**	**1,100,000**									**1,150,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Water Utility Fund	50,000	1,100,000									1,150,000
Total	**50,000**	**1,100,000**									**1,150,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # 24-WTR-001

Project Name Well #10 and Pump House #6

Department Water Utility
Contact
Type Improvement
Useful Life 50 Years
Category Water Utility Improvement
Priority 4-New Addition (Med)
Status Active

Total Cost $1,750,000

Description

Construct municipal well #10 and pump house #6. Location to be determined fro a well-siting study in 2024.

Justification

As Ramsey's population continues to grow, there will be a need to increase the water supply pumping capacity to meet daily water consumption needs. The 2017 comprehensive water system study update identified the need to construct additional wells for daily demand needs in 2023 and 2028. A well was not added in 2023, but based on current population projections, a new well is proposed to be constructed in 2028, which will be connected to the new water treatment plant.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost					1,750,000						1,750,000
Total					**1,750,000**						**1,750,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Water Utility Fund					1,750,000						1,750,000
Total					**1,750,000**						**1,750,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	24-WTR-002
Project Name	Well#1 Pressure Filter and Generator

Department	Water Utility
Contact	
Type	Improvement
Useful Life	50 Years
Category	Water Utility Improvement
Priority	4-New Addition (Med)
Status	Active

Total Cost $1,500,000

Description

Install pressure filter to remove Iron and Manganese from municipal water supply at well pumphouse #1 and install emergency power supply generator to power the well and filter during power outages.

Justification

Well#1 will not be connected to the new water treatment plant (WTP) since the price of running a raw watermain line from well #1 to the WTP would be cost prohibitive. However, a small pressure filter would fit within the existing pumphouse and would be able to remove Iron and Manganese from water supplied by well #1, which would add 1.08 million gallons per day to the city's water supply system. Adding an onsite emergency generator will power the well and pressure filter during power outages. Only two city wells currently have emergency power generators.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost				1,500,000							1,500,000
Total				**1,500,000**							**1,500,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Water Utility Fund				1,500,000							1,500,000
Total				**1,500,000**							**1,500,000**

CASH FLOW PROJECTIONS

Business Revolving Loan Fund

	Actual 2022	Projected 2023	Projected 2024	Projected 2025	Projected 2026	Projected 2027	Projected 2028	Projected 2029	Projected 2030	Projected 2031	Projected 2032	Projected 2033
FUND BALANCE, Beginning of Year	353,274	350,199	351,950	355,470	359,024	362,615	366,241	369,903	373,602	377,338	381,112	384,923
REVENUES:												
StoneBrook- Prn												
StoneBrook- Int												
Interest Earnings	(3,075)	1,751	3,520	3,555	3,590	3,626	3,662	3,699	3,736	3,773	3,811	3,849
Total Revenues	(3,075)	1,751	3,520	3,555	3,590	3,626	3,662	3,699	3,736	3,773	3,811	3,849
EXPENDITURES:												
Total Expenditures	-	-	-	-	-	-	-	-	-	-	-	-
Increase (Decrease) in Cash	(3,075)	1,751	3,520	3,555	3,590	3,626	3,662	3,699	3,736	3,773	3,811	3,849
FUND BALANCE, End of Year	**350,199**	**351,950**	**355,470**	**359,024**	**362,615**	**366,241**	**369,903**	**373,602**	**377,338**	**381,112**	**384,923**	**388,772**

CAPITAL MAINTENANCE FUND - 9810

	Act	Actual 2022	Projected 2023	Projected 2024	Projected 2025	Projected 2026	Projected 2027	Projected 2028	Projected 2029	Projected 2030	Projected 2031	Projected 2032	Projected 2033
FUND BALANCE, Beginning of Year		1,358,485	1,185,444	721,371	508,585	443,671	378,108	311,889	245,008	177,458	109,232	40,325	(29,272)
REVENUES:													
Excess Revenue Transfer (Year End)		81,806	-	-	-	-	-	-	-	-	-	-	-
Interest Earnings		(10,558)	5,927	7,214	5,086	4,437	3,781	3,119	2,450	1,775	1,092	403	(293)
Total Revenues		71,249	5,927	7,214	5,086	4,437	3,781	3,119	2,450	1,775	1,092	403	(293)
EXPENDITURES:													
Repair/Replace City Hall Exterior Lighting			40,000										
Central Park Main Parking Lot Reconstruction			340,000										
Riversbend Monument Sign replace		16,580											
City Hall retaining wall - 2024 budget				75,000									
Reseal Police Department Floor			5,000										
Resurface Fire #1 Floor/Apparatus B		29,710											
Repair/Replace Flat Roof Areas at Fire Station #1			15,000										
Replace City Hall Carpeting-24 budget				15,000									
Lake Itasca Boardwalk		138,000											
Replace bad caulking City Hall - 24 budget				15,000									
Replace Bad Counter tops city hall - 24 budget				20,000									
Sprinker Fire Station #1				25,000									
Park Trail Patching		60,000	70,000	70,000	70,000	70,000	70,000	70,000	70,000	70,000	70,000	70,000	
Park Maint													
Total Expenditures		244,290	470,000	220,000	70,000	70,000	70,000	70,000	70,000	70,000	70,000	70,000	-
Increase (Decrease) in Cash		(173,041)	(464,073)	(212,786)	(64,914)	(65,563)	(66,219)	(66,881)	(67,550)	(68,225)	(68,908)	(69,597)	(293)
CASH/FUND BALANCE, End of Year		**1,185,444**	**721,371**	**508,585**	**443,671**	**378,108**	**311,889**	**245,008**	**177,458**	**109,232**	**40,325**	**(29,272)**	**(29,565)**

EQUIPMENT REVOLVING FUND #9234

	Actual 2022	Projected 2023	Projected 2024	Projected 2025	Projected 2026	Projected 2027	Projected 2028	Projected 2029	Projected 2030	Projected 2031	Projected 2032	Projected 2033
FUND BALANCE, Beginning of Year	794,055	690,178	80,505	2,310	2,333	2,357	2,380	2,404	2,428	2,452	2,477	2,502
REVENUES:												
Transfers from General Fund:												
Excess Revenue	81,806	-	-	-	-	-	-	-	-	-	-	-
Close fund 9803	6,563											
QCTV Funds	35,000	20,000										
Interest Earnings	(7,864)	-	805	23	23	24	24	24	24	25	25	25
Total Revenues	115,505	20,000	805	23	23	24	24	24	24	25	25	25
EXPENDITURES:												
Capital Outlay:												
General Government	184,382	219,873	79,000				-					
2 squad cars from 22 budget		64,000										
cvil def sirens 2021 budget, 2022 budget		60,000										
Plow Truck from 2022 budget		265,800										
Fire Generator												
Fire Truck from 2020												
Server costs remaining from 2019 budget												
Improvements with qctv funds	20,365	540										
Total Expenditures	204,747	610,213	79,000	-	-	-	-	-	-	-	-	-
Increase (Decrease) in Cash	(89,242)	(590,213)	(78,195)	23	23	24	24	24	24	25	25	25
Reserved for QCTV Funding Purcha	63,534	82,994										
FUND BALANCE, End of Year	690,178	80,505	2,310	2,333	2,357	2,380	2,404	2,428	2,452	2,477	2,502	2,527
	753,712	163,500										

FACILITY FUND #9412

	Act	Actual 2022	Projected 2023	Projected 2024	Projected 2025	Projected 2026	Projected 2027	Projected 2028	Projected 2029	Projected 2030	Projected 2031	Projected 2032	Projected 2033
FUND BALANCE, Beginning of Year		857,884	711,798	675,357	646,111	652,572	659,097	665,688	672,345	679,069	685,859	692,718	699,645
REVENUES:													
Excess Revenue Transfer (Year End		27,269	-	-	-	-	-	-	-	-	-	-	-
Municipal Center Land Sale													
Interest Earnings		(6,755)	3,559	6,754	6,461	6,526	6,591	6,657	6,723	6,791	6,859	6,927	6,996
Total Revenues		20,513	3,559	6,754	6,461	6,526	6,591	6,657	6,723	6,791	6,859	6,927	6,996
EXPENDITURES:													
PW Campus													
Fire Station #1 Storage Building			20,000										
Fire Station Carpeting & Panels			20,000										
City Hall security improvements				25,000									
PD front end remodel				11,000									
Fire Station #1 Cabling													
Muni Center & Fire Door Access		36,883											
Fire Station #1 Parking Lot-on 7-2(		129,716											
City Signs-Cor & ramsey Blvd													
Total Expenditures		166,599	40,000	36,000	-	-	-	-	-	-	-	-	-
Increase (Decrease) in Cash		(146,086)	(36,441)	(29,246)	6,461	6,526	6,591	6,657	6,723	6,791	6,859	6,927	6,996
CASH BALANCE, End of Year		**711,798**	**675,357**	**646,111**	**652,572**	**659,097**	**665,688**	**672,345**	**679,069**	**685,859**	**692,718**	**699,645**	**706,642**
PW Loan Balance		258,148	218,811	178,687	137,761	96,016	53,436						
FUND BALANCE, End of Year		**453,650**	**456,546**	**467,424**	**514,811**	**563,081**	**612,252**	**672,345**	**679,069**	**685,859**	**692,718**	**699,645**	**706,642**

FLEET VEHICLE FUND - 0297

	Actual 2022	Projected 2023	Projected 2024	Projected 2025	Projected 2026	Projected 2027	Projected 2028	Projected 2029	Projected 2030	Projected 2031	Projected 2032	Projected 2033
FUND BALANCE, Beginning of Year	130,584	135,284	50,974	2,974	2,974	2,974	2,974	2,974	2,974	2,974	2,974	2,974
REVENUES:												
Sale of Vehicles-Auction	22,500	20,000										
Total Revenues	22,500	20,000	-	-	-	-	-	-	-	-	-	-
EXPENDITURES:												
Replace 2006 Impala #407		29,000										
Replac 2010 Chev Silverado #676		75,310										
Ford Explorer $32K total cost)-Re	17,800											
2024 vehicles			48,000									
Total Expenditures	17,800	104,310	48,000	-	-	-	-	-	-	-	-	-
Increase (Decrease) in Cash	4,700	(84,310)	(48,000)	-	-	-	-	-	-	-	-	-
CASH/FUND BALANCE, End of Year	**135,284**	**50,974**	**2,974**	**2,974**	**2,974**	**2,974**	**2,974**	**2,974**	**2,974**	**2,974**	**2,974**	**2,974**

LAWFUL GAMBLING FUND #270

	Actual 2022	Projected 2023	Projected 2024	Projected 2025	Projected 2026	Projected 2027	Projected 2028	Projected 2029	Projected 2030	Projected 2031	Projected 2032	Projected 2033
FUND BALANCE, Beginning of	419,567	434,946	491,635	447,593	403,331	358,848	314,142	269,213	222,713	27,559	(17,827)	(64,190)
REVENUES:												
Required Contributions:												
Anoka Area Ice Arena As	24,950	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000
Anoka Area Hockey Asso	3,707	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500
ARAA	18,478	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000
Ramsey Lions Club	61,387	55,000	55,000	55,000	55,000	55,000	55,000	55,000	55,000	55,000	55,000	55,000
Donations	-	-	-	-	-	-	-	-	-	-	-	-
Lions Donation for Building Fund												
Interest Earnings	(3,712)	2,175	2,458	2,238	2,017	1,794	1,571	-	1,346	1,114	138	(89)
Miscellaneous	-	-	-	-	-	-	-	-	-	-	-	-
Total Revenues	104,809	94,675	94,958	94,738	94,517	94,294	94,071	92,500	93,846	93,614	92,638	92,411
EXPENDITURES:												
Park Improvement Program												
Ford Brook Playground Equipment												
Field Lighting Central Park									150,000			
Playground Replacement I	56,016		100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	
Draw Park Concerts in the	18,415	22,985	24,000	24,000	24,000	24,000	24,000	24,000	24,000	24,000	24,000	24,000
Alexandra House												
Youth First	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000
Total Expenditures	89,431	37,985	139,000	139,000	139,000	139,000	139,000	139,000	289,000	139,000	139,000	39,000
Increase (Decrease) in Cash	15,378	56,690	(44,042)	(44,262)	(44,483)	(44,706)	(44,929)	(46,500)	(195,154)	(45,386)	(46,362)	53,411
FUND BALANCE, End of Year	**434,946**	**491,635**	**447,593**	**403,331**	**358,848**	**314,142**	**269,213**	**222,713**	**27,559**	**(17,827)**	**(64,190)**	**(10,779)**

MSA Fund

	Actual 2022	Projected 2023	Projected 2024	Projected 2025	Projected 2026	Projected 2027	Projected 2028	Projected 2029	Projected 2030	Projected 2031	Projected 2032	Projected 2033
Beginning Balance	3,901,042	3,960,405	1,303,561	570,213	(189,319)	(16,558)	69,572	171,156	255,002	443,777	359,559	820,867
Revenues												
Current Year Allocation (Held at State)	1,572,009	1,543,201	1,550,917	1,558,672	1,566,465	1,574,297	1,582,169	1,590,080	1,598,030	1,606,020	1,614,050	1,622,121
TIF Transfer for Variolite St Riverdale Reim from metro municipal agreement												
Interest Earnings	(13,382)	19,802	13,036	5,702	(1,893)	(166)	696	1,712	2,550	4,438	3,596	8,209
Coop Grant for Riverdale	763,430											
HRA Share for Riverdale	302,114											
TIF Share for Riverdale												
Total Revenue	6,525,212	5,523,408	2,867,513	2,134,587	1,375,253	1,557,574	1,652,436	1,762,947	1,855,582	2,054,235	1,977,205	2,451,196
Expenditures												
MSA Maintenance (Received from State Held Allocation)	(200,000)	(210,000)	(240,000)	(240,000)	(240,000)	(270,000)	(270,000)	(300,000)	(300,000)	(300,000)	(300,000)	(300,000)
CIP Projects												
MSA Overlays: 2023 See listing in CIP		(324,959)										
167th Avenue Street Recon	(31,596)	(1,650,402)										
Waco to Sunwood Dr Rec	(561,560)											
MSA overlays: 2024 See Listing in CIP		(31)	(366,900)									
MSA overlays: 2026 See Listing in CIP					(1,143,811)							
MSA overlays: 2027 See Listing in CIP						(747,780)						
MSA overlays: 2028 See Listing in CIP							(43,680)					
MSA overlays: 2029 See Listing in CIP								(239,400)				
MSA overlays: 2030 See Listing in CIP									(66,150)			
MSA overlays: 2031 See Listing in CIP										(876,488)		
MSA Pavement Rejuvenation												
Alpine Drive (TH 47 & Roanoke) Street Recon									(1,019,655)			
Alpine Drive (Variolite & Ramsey Blvd) Street Recon										(492,188)		
Alpine Drive (Puma CSAH 83)		(14,143)	(734,400)									
Alpine Drive (5/47)				(551,250)								
Alpine Drive (cr57/CSAH 5)				(462,656)								
Alpine Drive ((TH10 & Puma Street)							(1,107,600)					
Bunker Lake Blvd (Jackal St/CR 83)											(407,900)	
161st Avenue Recon	(22,756)	(753,710)										
Riverdale between Llama & Bowers & Capstone/Pearson Pr	(1,658,602)	(261,071)										
Jaspar Street (Sunwood/McKinley)											(413,438)	
Juniper Ridge between 156th & Roanoke Street Recon						(390,628)						
Sunwood Drive Recon CR5 Erkium St				(303,000)								
Uranimite Street (149th ave/152nd ln)												(327,600)
Waco Street (150th/Alpine Dr)												(372,960)
142nd Ave Street Recon						(67,594)						
Roundabout-Alpine/Armstrong		(184,575)										
Hwy 10 & BNSF RR Grade Separation at Ramsey Blvd		(375,000)	(250,000)	(375,000)								
Hwy 10 & BNSF RR Grade Separation at Sunfish Lake		(375,000)	(250,000)	(375,000)								
Recon Xkimo TH47 to 142nd		(740)	(435,000)									
Reconstruction of Variolite Street (use TIF 8 for $200,000 if no road recon for 2020)												
Concrete Repairs								(954,545)				
Annual MSA Pavement Marking Improvements	(31,113)	(70,217)	(21,000)	(17,000)	(8,000)	(12,000)	(60,000)	(14,000)	(26,000)	(26,000)	(35,000)	(27,000)
Total Expenditures	(2,564,807)	(4,219,847)	(2,297,300)	(2,323,906)	(1,391,811)	(1,488,002)	(1,481,280)	(1,507,945)	(1,411,805)	(1,694,676)	(1,156,338)	(1,027,560)
FUND BALANCE, End of Year	**3,960,405**	**1,303,561**	**570,213**	**(189,319)**	**(16,558)**	**69,572**	**171,156**	**255,002**	**443,777**	**359,559**	**820,867**	**1,423,636**

Park Improvement Fund	Act	Actual 2022	Projected 2023	Projected 2024	Projected 2025	Projected 2026	Projected 2027	Projected 2028	Projected 2029	Projected 2030	Projected 2031	Projected 2032	Projected 2033	Parks Supplemental CIP 2023-2032 Future
Beginning Balance		6,313,263	6,940,688	7,258,337	5,878,640	5,898,033	5,952,523	6,102,286	6,172,797	6,343,661	6,515,379	6,687,956	6,861,396	
Projected Revenue														
Park/Trail Dedications (Averaged Ehlers Study for 2017-2		827,652	770,520	145,000	145,000	145,000	145,000	145,000	145,000	145,000	145,000	145,000	145,000	
Donations		-	-	-	-	-	-	-	-	-	-	-	-	
MRT reim0-Anoka														
Interest Earnings		(60,539)	34,703	36,292	29,393	29,490	29,763	30,511	30,864	31,718	32,577	33,440	34,307	
TOTAL REVENUE		767,113	805,223	181,292	174,393	174,490	174,763	175,511	175,864	176,718	177,577	178,440	179,307	
CIP Projects														
Alpaca Estates Outlet						(35,000)								
Amphitheater Lighting				(40,000)										
Barn Stabilization & Farm House Repair				(95,000)										
Aeration for Sunfish Lake & The Draw					(40,000)									
Alpine Park Winter Facilities (Future)														$ (2,500,000)
Central Park Parking Lot (authorized 10-11-16)														
Central Park Parking Lot			(345,000)											
Central Park Dugouts														
COR Park/1st Phase Waterfront Park			(29,011)	(1,170,989)										
Grading & Drainage Plan COR Parks Bolton & Menk														
Elmcrest Creek Trail (Future)2027														$ (800,000)
Elmcrest Park Entrance					(80,000)									
Emerald Pond Pergola														
Elm Crest Cameras														
Lake Ramsey Park (Future)														$ (6,300,000)
Landscape Improvements for Parks		(4,887)	(5,000)	(5,000)	(5,000)	(5,000)	(5,000)	(5,000)	(5,000)	(5,000)	(5,000)	(5,000)	(5,000)	
Mississippi River Park Development (Future)														$ (750,000)
Mississippi Skyway														$ (5,600,000)
Municipal Plaza (Future)														$ (3,700,000)
Northfork Trail Connection				(150,000)										
Observation Deck-Mississippi								(100,000)						
Playground Equip-Snowy Owl			(24,414)											
Riverdale between Llama & Bowers & Capstone/Pearson Proj			(84,150)											
Pickleball Court														
Ramsey Plaza Dirt level														
River's Bend South Shelter Replacement				(100,000)										
Riversbluff Outlaws A Acquisition							(20,000)							
Sixth Community Park (Future)2027														$ (3,800,000)
Sunfish Lake Phase 2 Parking Lot														
Mississippi River Trail-City Portion - PHASE II														
Mississippi River Trail -Federal] _WEST SECTION(PHASE III)														
Mississippi River Trail - Non Grant Funded (PHASE III)														
Trail Projects					(30,000)	(80,000)								
Elm Crest Park Entrance Land		(100,800)												
Tennis Court		(34,000)												
Trott Brook Trail Corridor (Future)														$ (4,000,000)
Lake Itasca Park Phase I & II (Future)														$ (1,200,000)
Lake Itasca/COR Greenway (Future)														$ (1,900,000)
Total CIP Projects (EXPENDITURES)		(139,687)	(487,575)	(1,560,989)	(155,000)	(120,000)	(25,000)	(105,000)	(5,000)	(5,000)	(5,000)	(5,000)	(5,000)	(30,550,000)
FUND BALANCE, End of Year		6,940,688	7,258,337	5,878,640	5,898,033	5,952,523	6,102,286	6,172,797	6,343,661	6,515,379	6,687,956	6,861,396	7,035,703	

Possible Future Projects-Currently Unfunded or not high priority

Pavement Management Fund-9435												
	Actual 2022	Projected 2023	Projected 2024	Projected 2025	Projected 2026	Projected 2027	Projected 2028	Projected 2029	Projected 2030	Projected 2031	Projected 2032	Projected 2033
Beginning Balance	1,706,619	15,102,525	14,538,188	10,480,180	5,924,259	2,512,489	943	(410,113)	(1,056,623)	(1,340,317)	(2,005,584)	(2,249,096)
Special Assessments	11,686	-	-	-	-	-	-	-	-	-	-	-
Franchise Fees - Est	4,859	-	-	-	-	-	-	-	-	-	-	-
ARPA Funds	1,900,000											
Property Tax Levy(based on 5% Levy increase)	1,669,353	1,752,821	1,840,462	1,932,485	2,029,109	2,130,564	2,237,092	2,348,947	2,466,394	2,589,714	2,719,200	2,855,160
Bond Proceeds	**11,903,744**											
TIF												
From General Fund												
Sealcoating Fund Closed												
Interest Earnings	17,860	75,513	72,691	52,401	29,621	12,562	5	(2,051)	(5,283)	(6,702)	(10,028)	(11,245)
Total Revenues	15,507,501	1,828,333	1,913,152	1,984,886	2,058,730	2,143,127	2,237,097	2,346,897	2,461,111	2,583,013	2,709,172	2,843,914
Road Improvements:												
Pavement Management Projects(See CIP listings)	(2,074,896)	(2,362,000)	(5,855,870)	(6,481,517)	(5,420,331)	(4,420,142)	(2,616,120)	(2,984,494)	(2,744,805)	(3,248,280)	(2,952,684)	(3,896,550)
U study Road Funding												
Special Assessment Rebate	(27,519)	(30,670)	(59,290)	(59,290)	(50,169)	(38,964)	(32,033)	(8,913)				
Inspector Vehicle for road projects			(56,000)									
Double Meter Rebate	(9,180)											
GPR Pavement Eval												
Total Expenditures	(2,111,595)	(2,392,670)	(5,971,160)	(6,540,807)	(5,470,500)	(4,459,106)	(2,648,153)	(2,993,407)	(2,744,805)	(3,248,280)	(2,952,684)	(3,896,550)
Increase (decrease) in Cash	13,395,906	(564,337)	(4,058,008)	(4,555,921)	(3,411,770)	(2,315,979)	(411,056)	(646,510)	(283,694)	(665,267)	(243,512)	(1,052,636)
FUND BALANCE, End of Year	**15,102,525**	**14,538,188**	**10,480,180**	**5,924,259**	**2,512,489**	**943**	**(410,113)**	**(1,056,623)**	**(1,340,317)**	**(2,005,584)**	**(2,249,096)**	**(3,301,732)**

PUBLIC IMPROVEMENT REVOLVING [PIR] FUND #9400

	Actual 2022	Projected 2023	Projected 2024	Projected 2025	Projected 2026	Projected 2027	Projected 2028	Projected 2029	Projected 2030	Projected 2031	Projected 2032	Projected 2033
FUND BALANCE - Beginning of Year	5,232,079	5,518,433	4,058,815	3,358,403	2,421,487	2,033,702	1,823,039	1,610,269	1,395,372	1,178,325	959,109	737,700
REVENUES:												
Special Assessments (P&I) & Payoffs	17,207	256,634										
Garden View Dev Fee												
Rum River Prairie Trail Seg	**45,436**											
Covenant Meadows Trail Seg	**9,200**											
Oppidan-Bunker Lake Blvd Recon	**200,000**											
Reim Pothole Patching Arpa Funds			100,000									
Reim Back from Funding for Ralf F	**151,875**											
Close fund 9496												
General Fund -30% transfer (exces	81,806	-	-	-	-	-	-	-	-	-	-	-
TIF 8 Reimbursement interfund Loan												
Interest Earnings	(47,124)	27,592	40,588	33,584	24,215	20,337	18,230	16,103	13,954	11,783	9,591	7,377
Total Revenues	458,401	284,226	140,588	33,584	24,215	20,337	18,230	16,103	13,954	11,783	9,591	7,377
EXPENDITURES:												
COR Pavement Striping												
Tinklenburg Hwy 10 Funding												
Hwy 47 Transportation Study			30,000									
Business Park 95 Cul-De-Sac		139,354										
CSAH 116 & TH 47 Intersection Improvements (10-27-20 ccc)												
County 5 Transportation Study			50,000									
County 83 Transportation Study			35,000									
Road Funding Study - WSB up to $40,000												
Hwy 10 road impr-bill time		19,193										
Hwy 10 & BNSF RR Grade Sep at Ramsey Lake Blvd		375,000	250,000	375,000								
Hwy 10 & BNSF RR Grade Sep at Sunfi	1,864	375,000	250,000	375,000								
County Road 116 Bunker to Armstrong												
Hwy 10 Planning Study with Bolton & Menk												
Pothole Patching		400,000										
McKinley Street Pavement Ext (From CC Case)		94,172										
2025 Neighborhood Overlays				14,500								
Ferret/West Armstrong Study	18,264											
Sidewalk Sections - By Gigi's Salon												
Sunwood Drive Roundabout Landscaping			20,000									
Sunwood Drive Concrete Repairs		50,000										
Sunwood Drive Striping Improvements												
Trott Brook Studies (Private Develop F	1,919											
Tree Preservation-Riverdale (Capstone/Pearson project)-10-		110,125										
Zeolite Trail/Sidewalk					206,000							
50% of annual road debt levy												
Anoka Cnty S.A. Expenses		6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000
Transfers to Other Funds:												
General Fund Transfer To	150,000	175,000	200,000	200,000	200,000	225,000	225,000	225,000	225,000	225,000	225,000	225,000
Total Expenditures	172,047	1,743,844	841,000	970,500	412,000	231,000	231,000	231,000	231,000	231,000	231,000	231,000
INCREASE (DECREASE) IN CASH	286,354	(1,459,618)	(700,412)	(936,916)	(387,785)	(210,663)	(212,770)	(214,897)	(217,046)	(219,217)	(221,409)	(223,623)
FUND BALANCE - End of Year	**5,518,433**	**4,058,815**	**3,358,403**	**2,421,487**	**2,033,702**	**1,823,039**	**1,610,269**	**1,395,372**	**1,178,325**	**959,109**	**737,700**	**514,077**
	Includes $254,636 for Bunker Lake Blvd Impro											
	5,263,796.90	**3,804,178.64**	**3,103,766.79**	**2,166,850.82**	**1,779,065.69**							

Sewer Utility Fund - Working Capital

	Act	Actual 2022	Projected 2023	Projected 2024	Projected 2025	Projected 2026	Projected 2027	Projected 2028	Projected 2029	Projected 2030	Projected 2031	Projected 2032	Projected 2033
New Construction Units		100	50	50	50	50	25	25	25	25	25	25	25
Connection Charge		1,306	1,349	1,349	1,416	1,487	1,562	1,640	1,722	1,808	1,898	1,993	2,093
Beginning Balance		13,285,165	11,545,660	8,376,227	3,575,364	1,708,225	1,969,202	1,997,204	2,111,235	1,453,848	1,506,522	1,503,009	1,435,813
Utility Revenue													
From Utility Billings(sewer study)		1,870,397	1,890,000	2,079,000	2,286,900	2,401,245	2,521,307	2,647,373	2,779,741	2,918,728	3,064,665	3,217,898	3,378,793
WRITE DOWN INV TO MARKET VALUE		(1,212,066)											
Interest Earnings		(119,172)	20,000	83,762	35,754	17,082	19,692	19,972	21,112	14,538	15,065	15,030	14,358
SAC (1% of SAC Fee to Met Council)		6,560	4,796	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500
Met Council Grant			44,996										
Connection Charges-Trunk		257,429	373,050	67,450	70,823	74,364	39,041	40,993	43,043	45,195	47,454	49,827	52,319
(see Construction units & Connection Charge Above)													
Operating Expense		(1,360,297)	(1,757,275)	(1,950,575)	(2,087,116)	(2,233,214)	(2,389,539)	(2,556,806)	(2,735,783)	(2,927,287)	(3,132,198)	(3,351,451)	(3,586,053)
(Personal Services, Supplies, Other Services & Charges)													
CIP Projects-Sewer Utilities													
Utility Truck(s)				(75,000)				(39,000)					
Jetter/Vac Truck									(750,000)				
Televisng Trailer				(50,000)									
Mobile Generator							(164,000)						
Backhoe (portion of cost)									(17,000)				
Riverdale Drive Sewer Impr													
Riverdale Capstone/Pearson Proj (Proj 20		(94,975)											
Riverdale Drive Extension (proj 22-05)		(1,070,342)											
HY-10 Recon													
Riverdale Dr Ext													
2022 Road Projects		(17,038)											
161st Avenue Recon			(150,000)										
Lift Station #1 Rehab & Generator					**(175,000)**								
Replace Pumps at Liftsation #2				(57,000)									
Replace Pumps at Liftsation #4													
Replace Pumps at Liftsation #6													
Trott Brook Crossing Liftstation			(1,575,000)										
Variolite Sewer													
Puma Sewer													
Zeolite Sewer													
Public Works Campus													
Water Treatment Plant			**(2,000,000)**	(4,900,000)	(2,000,000)								
Fire Station #1 Sanitary Sewer			(20,000)										
Remaining Working Capital Balance		**11,545,660**	**8,376,227**	**3,575,364**	**1,708,225**	**1,969,202**	**1,997,204**	**2,111,235**	**1,453,848**	**1,506,522**	**1,503,009**	**1,435,813**	**1,296,730**
			10% Rate Inc	10% Rate Inc	10% Rate Inc	5% Rate Inc	5% Rate Inc	5% Rate Inc	5% Rate Inc	5% Rate Inc	5% Rate Inc	5% Rate Inc	5% Rate Inc

Stormwater Management Fund #292

	Actual 2022	Projected 2023	Projected 2024	Projected 2025	Projected 2026	Projected 2027	Projected 2028	Projected 2029	Projected 2030	Projected 2031	Projected 2032	Projected 2033
Beginning Balance	1,046,659	1,081,777	1,117,733	1,148,911	1,180,400	1,212,204	1,244,326	1,276,769	1,309,537	1,342,632	1,376,059	1,409,819
Developer's Contributions	172,941	227,481	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000
COR Infiltration Contributions												
Ace												
Ramsey storage												
Rivers Bend Holdings												
Gigi's Salon												
Java (O'Reilly's)												
Garden View												
Home2 Suites		18,510										
Aldi		23,220										
Interest Earnings	(9,054)	5,409	11,177	11,489	11,804	12,122	12,443	12,768	13,095	13,426	13,761	14,098
Total Revenues	163,887	274,620	31,177	31,489	31,804	32,122	32,443	32,768	33,095	33,426	33,761	34,098
CIP Projects-Park Projects												
Riverdale Capstone/Pearson Proj	(128,769)	(238,663)										
COR Regional Infiltration Basin												
Total Expenditures	(128,769)	(238,663)	-	-	-	-	-	-	-	-	-	-
Increase (decrease) in Cash	35,118	35,957	31,177	31,489	31,804	32,122	32,443	32,768	33,095	33,426	33,761	34,098
FUND BALANCE, End of Year	1,081,777	1,117,733	1,148,911	1,180,400	1,212,204	1,244,326	1,276,769	1,309,537	1,342,632	1,376,059	1,409,819	1,443,917

Storm Water Utility Fund #605	Actual 2022	Projected 2023	Projected 2024	Projected 2025	Projected 2026	Projected 2027	Projected 2028	Projected 2029	Projected 2030	Projected 2031	Projected 2032	Projected 2033
Working Capital												
Beginning Balance	2,906,092	2,864,406	2,442,597	2,001,629	1,032,624	672,717	43,619	265,029	477,536	810,007	943,653	1,278,310
Utility Revenue -	1,235,048	1,236,000	1,297,800	1,362,690	1,430,825	1,502,366	1,577,484	1,656,358	1,739,176	1,826,135	1,917,442	2,013,314
From Utility Billings												
Interest Earnings	(28,936)	14,322	24,426	20,016	10,326	6,727	436	2,650	4,775	8,100	9,437	12,783
Total revenues	1,206,112	1,250,322	1,322,226	1,382,706	1,441,151	1,509,093	1,577,920	1,659,009	1,743,951	1,834,235	1,926,878	2,026,097
Operating Expense												
(Personal Services, Supplies, Other												
Services & Charges)	(424,428)	(454,138)	(485,928)	(519,943)	(556,339)	(595,282)	(636,952)	(681,539)	(729,246)	(780,294)	(834,914)	(893,358)
CIP Projects-Stormwater Utility												
Street Sweeper				(330,000)		(330,000)						
Vactor Trailer		(121,500)										
Televising Trailer			(25,000)									
Flail Boom with Duals			(45,000)									
Front Mounted Flail			(15,000)									
2024 util truck cost share			(50,000)									
2022 Bobcat Mini Excavator	(105,458)											
Composite Mats for Mini Excavator	(7,509)											
Water Truck (Share of)					(125,000)							
Annual Drainage Enhancement		(75,000)	(75,000)	(75,000)	(75,000)	(75,000)	(75,000)	(75,000)	(75,000)	(75,000)	(75,000)	(75,000)
Outlet Control Structure Improvement		(100,000)										
Central Park Parking Lot Recon-Run Off		(115,000)										
River Storm Water Discharge Treatment		(75,000)	(75,000)	(75,000)	(75,000)	(75,000)	(75,000)	(75,000)	(75,000)	(75,000)	(75,000)	(75,000)
Storm Sewer 161st Avenue		(240,000)										
Storm Sewer Autumn Heights	(115,270)											
Storm Sewer Alpine Drive										(73,828)		
Storm Sewer Barthels Rum River Acres			(151,313)									
Storm Sewer Barthels Rum River Acres 2nd		(200,000)										
Storm Sewer Carol Rose Est					(67,014)							
Storm Sewer Brookview Est											(80,590)	
Storm Sewer Countryside Est (From cc case)					(291,006)							
Storm sewer for concrete repairs								(143,182)				
Storm Sewer Deerwood St											(106,785)	
Storm Sewer Dickensons Mississippi Est				(306,722)								
Storm Sewer Echo Ridge											(22,680)	
Storm Sewer Xkimo St			(65,250)									
Storm Sewer Fox Ridge Et 1st & 2nd				(394,506)								
Storm Sewer Ford Brook Est 3rd			(108,360)									
Storm Sewer Halls Dover			(88,200)									
Storm Sewer Alicia St								(80,719)				
Storm Sewer Alpine Drive									(152,948)			
Storm Sewer Alpine (puma-CSAH 83)			(110,160)									
Storm Sewer Hy-10												
Storm Sewer Alpine Dr (5/47)				(82,688)								
Storm Sewer Alpine (CR 57/CSAJ 5)				(69,398)								
Storm Sewer Hall-Anderson Acres						(163,152)						
Storm Sewer Sorteberg 6						(114,948)						
Storm Sewer Jaspar St											(62,016)	
Storm Sewer Klemish & Klemish										(143,640)		
Storm Sewer Winnemere woods						(98,803)						
Storm Sewer High Point				(214,524)								
Storm Sewer Menkvels Country Park								(89,775)				
Storm Sewer Nature View									(43,470)			
Storm Sewer North Forty										(105,840)		
Storm Sewer Northfork Lake											(58,590)	
Storm Sewer Northfork Oaks 2nd											(51,030)	
Storm Sewer Northfork Oaks 3rd											(94,500)	
Storm Sewer Oakwood Hills						(46,350)						
Storm Sewer Riverside West					(29,950)							
Storm Sewer River Bluffs									(62,606)			
Storm Sewer Section 01 unplatted					(132,192)							
Storm Sewer Section 22 Unplatted				(44,541)								
Storm Sewer Section 07 Unplatted								(13,076)				
Storm Sewer Section 17 Unplatted								(121,078)				
Storm Sewer Section 24 Unplatted									(34,965)			
Storm Sewer Section 15 Unplatted										(148,365)		
Storm Sewer Sunwood D/Waco Street Recon	(69,385)											
Storm Sewer Ramsey Meadows 1, 3 & 4							(43,290)					
Storm Sewer Riverdale Drive	(482,503)											
Storm Sewer Riverdale Drive Extension	(20,437)											
Storm Sewer Riversbend 3 & 4th						(22,016)						
Storm Sewer Sunfish Square 1 & 2								(86,231)				
Storm Sewer Sunwood (5/Erkium)				(45,450)								
Storm Sewer Section 21 unplatted							(287,352)					
Storm Sewer 167th Ave		(78,550)										
Storm Sewer-Flintwood Hills					(152,388)							
Storm Sewer-Juniper between 156 & Roanoke						(58,594)						
Storm Sewer-Juniper Woods 1-3rd			(61,875)									
Storm Sewer 142nd Avenue						(10,139)						
Storm Sewer 2027 MSA Overlay Projects						(37,389)						
Storm Sewer 2028 MSA Overlay Projects							(2,184)					
Storm Sewer 2022 Overlay Projects	(18,910)											
Storm Sewer 2023 MSA Overlay Projects		(19,063)										
Storm Sewer 2023 Overlay Projects		(47,000)										
Storm Sewer 2024 MSA overlay projects			(18,345)									
Storm Sewer 2024 overlay projects			(114,195)									
Storm Sewer 2025 overlay projects				(60,085)								
Storm Sewer 2026 overlay projects					(32,451)							
Storm Sewer 2027 overlay projects						(53,117)						
Storm Sewer 2028 overlay projects							(20,592)					
Storm Sewer 2029 MSA overlay projects								(11,970)				
Storm Sewer 2029 Overlay Projects								(18,932)				
Storm Sewer 2030 MSA Overlay Projects									(3,308)			
Storm Sewer 2030 Overlay Projects									(42,872)			
Storm Sewer 2031 MSA Overlay Projects										(43,824)		
Storm Sewer 2031 Overlay Projects										(29,799)		
Storm Sewer Rodeo Hills/Valley View			(174,168)									
Storm Sewer Section 01 unplateed Recon			(50,400)									
Storm Sewer Sortegerg's street recon				(83,855)								
Storm Sewer Whispering Pine Est Plat 3		(96,880)										
Storm Sewer Windsorwood						(58,401)						
Storm Sewer Woodlawn Est									(142,065)			
Storm Sewer for Wood Pond Hills	(3,899)											
Storm Sewer for Zeolite												
2026 MSA Overlays					(171,572)							
Storm Sewer-MSA Alpind Drive T 10 & PUMA							(166,140)					
Storm Sewer-Gateway Industrial Park											(28,728)	
Storm Sewer-MSA Uranimite												(49,140)
Storm Sewer-MSA Waco Street												(55,944)
Storm Sewer-Brookview Est												(77,490)
Storm Sewer-hunters Ridge												(315,630)
Storm Sewer-Regency Pond 1-3												(191,363)
Storm Sewer-MSA Bunker Lake Blvd Jackal											(52,388)	
Storm Sewer Sports Have Secc 1 Unpl					(43,146)							
Storm Water Projects		(50,000)	(50,000)	(50,000)	(50,000)	(50,000)	(50,000)	(50,000)	(50,000)	(50,000)	(50,000)	(50,000)
Storwater Drainage Impr (see project list)						(350,000)				(175,000)		
Total Expenditures	(1,247,798)	(1,672,131)	(1,763,194)	(2,351,712)	(1,801,058)	(2,138,191)	(1,356,510)	(1,446,502)	(1,411,480)	(1,700,590)	(1,592,221)	(1,782,925)
Remaining Working Capital Balance	**2,864,406**	**2,442,597**	**2,001,629**	**1,032,624**	**672,717**	**43,619**	**265,029**	**477,536**	**810,007**	**943,653**	**1,278,310**	**1,521,482**
		5% rate inc	5% rate inc	5% rate inc	5% rate inc	5% rate inc	5% rate inc	5% rate inc	5% rate inc	5% rate inc	5% rate inc	

Street Light Utility Fund #603 - Working Capital	Actual 2022	Projected 2023	Projected 2024	Projected 2025	Projected 2026	Projected 2027	Projected 2028	Projected 2029	Projected 2030	Projected 2031	Projected 2032	Projected 2033
Beginning Balance	1,248,082	1,299,407	1,348,443	1,399,371	1,345,561	1,135,808	1,168,390	1,195,564	1,217,103	1,232,774	1,242,336	1,245,540
Utility Revenue From Utility Billings	227,364	227,364	227,364	227,364	227,364	227,364	227,364	227,364	227,364	227,364	227,364	227,364
Contributions from Developers												
Interest Earnings	(11,160)	6,497	13,484	13,994	13,456	11,358	11,684	11,956	12,171	12,328	12,423	12,455
Operating Expense (Personal Services, Supplies, Other Services & Charges)	(164,879)	(169,825)	(174,920)	(180,168)	(185,573)	(191,140)	(196,874)	(202,780)	(208,864)	(215,130)	(221,584)	(228,231)
CIP Projects-Street Light Utility												
Bunker Lake Blvd & Puma Lights				(100,000)								
PW Campus												
Riverdale Drive between Ramsey Blvd & Traprock Lights					(250,000)							
Zeolite Street Lights												
Priority/Developer Street Lights		$ (15,000)	$ (15,000)	$ (15,000)	$ (15,000)	$ (15,000)	$ (15,000)	$ (15,000)	$ (15,000)	$ (15,000)	$ (15,000)	$ (15,000)
Remaining Working Capital Balance	**1,299,407**	**1,348,443**	**1,399,371**	**1,345,561**	**1,135,808**	**1,168,390**	**1,195,564**	**1,217,103**	**1,232,774**	**1,242,336**	**1,245,540**	**1,242,128**

Water Utility Fund #601

	Act	Actual 2022	Projected 2023	Projected 2024	Projected 2025	Projected 2026	Projected 2027	Projected 2028	Projected 2029	Projected 2030	Projected 2031	Projected 2032	Projected 2033
Capital Expenses-Equipment													
CIP Projects													
Fire Station #1 Extension of Water			$ (12,000)										
Backhoe (portion of cost)									(17,000)				
3/4 Ton Truck													
Mower													
util truck cost share			(61,000)	(50,000)				(39,000)					
A. **Water Supply & Treatment Improvements**													
Complete Pump House #3													
Construct Well #9& Pumphouse #5				(50,000)	(1,100,000)								
Construct Well #10 & Pumphouse #6								(1,750,000)					
Well #1 Rehabilitation (Not in CIP Maintenance)			(56,000)	(59,000)	(62,000)	(65,000)	(68,000)	(68,000)	(68,000)	(68,000)	(68,000)	(68,000)	(68,000)
Well #1 Pressure Filter and Generator							(1,500,000)						
Water Treatment Facility 10 MGD Groundwater		(588,974)	(4,200,000)	(14,800,000)	(6,600,000)								
Debt Service on $9M debt-15 Year (Debt run 2-7-23)(2.9M int)				(796,385)	(799,270)	(797,053)	(797,053)	(796,699)	(796,009)	(797,500)	(798,321)	(798,176)	(798,176)
Refurbish Water Tower #2					(20,000)	(1,000,000)							
Refurbish Water Tower #1					$ (20,000)		(750,000)						
Maintain Water Tower #3 (Not in CIP as maintenance)													
Watermain - Alpine Drive				$ (528,000)									
Watermain - Halls Dover Acres				$ (250,000)									
Watermain-Riverdale													
Watermain-Variolite													
Watermain - Bunker/Puma (Riverstone Proj)													
161st Ave Recon			$ (150,000)										
Ford Brook Estates Reconstruction													
Hy10 Recon													
Riverdale Capstone/Pearson Proj (proj 20-05)		$ (535,827)											
Riverdale Drive Extension (proj 22-05)		$ (540,118)											
Riverdale Drive watermain													
Trott Brook Sewer													
Zeolite Street Improvement						$ (185,000)							
Subtotal - Capital Expenses		$ (1,664,919)	$ (4,479,000)	$ (16,533,385)	$ (8,601,270)	$ (2,047,053)	$ (3,115,053)	$ (2,653,699)	$ (881,009)	$ (865,500)	$ (866,321)	$ (866,176)	$ (866,176)
Operational Expenses													
Operating Expense-Distribution and Administration		$ (1,119,899)	$ (1,418,480)	$ (1,517,774)	$ (1,624,018)	$ (1,737,699)	$ (1,859,338)	$ (1,989,492)	$ (2,128,756)	$ (2,277,769)	$ (2,437,213)	$ (2,607,818)	$ (2,790,365)
Operating Expense-Treatment					(672,667)	(1,079,630)	(1,155,204)	(1,236,068)	(1,322,593)	(1,415,175)	(1,514,237)	(1,620,234)	(1,733,650)
Subtotal-Operating Expense		$ (1,119,899)	$ (1,418,480)	$ (1,517,774)	$ (2,296,684)	$ (2,817,329)	$ (3,014,542)	$ (3,225,560)	$ (3,451,349)	$ (3,692,944)	$ (3,951,450)	$ (4,228,051)	$ (4,524,015)
Total Annual Expenses		$ (2,784,818)	$ (5,897,480)	$ (18,051,159)	$ (10,897,954)	$ (4,864,382)	$ (6,129,595)	$ (5,879,259)	$ (4,332,358)	$ (4,558,444)	$ (4,817,771)	$ (5,094,227)	$ (5,390,191)
Water System Revenue													
New Service Connections(From Fiscal Impact Study 10/05 reduced by 200-300		100	50	50	50	50	25	25	25	25	25	25	25
Water Sales (gallons/year)		1,062,326,691	1,076,136,938	1,090,126,718	1,104,298,366	1,118,654,245	1,133,196,750	1,147,928,308	1,162,851,376	1,177,968,443	1,193,282,033	1,208,794,700	1,224,509,031
Water rates ($/1000 gal)		$ 2.88	$ 3.17	$ 3.33	$ 3.59	$ 3.88	$ 4.19	$ 4.53	$ 4.89	$ 5.28	$ 5.70	$ 6.16	$ 6.65
Water Availability Charge (WAC) ($/connection)()		$ 1,434	$ 1,481	$ 1,525	$ 1,571	$ 1,618	$ 1,667	$ 1,717	$ 1,768	$ 1,821	$ 1,876	$ 1,932	$ 1,990
onnection/Trunk Charge ($/connection)(4.5% after year 2005)		$ 1,946	$ 2,043	$ 2,094	$ 2,146	$ 2,200	$ 2,255	$ 2,311	$ 2,369	$ 2,429	$ 2,489	$ 2,551	$ 2,615
ate Revenue(Water Sales/1000 x Water Rates) + water meters		$ 2,962,563	$ 3,260,000	$ 3,423,000	$ 3,696,840	$ 3,992,587	$ 4,311,994	$ 4,656,954	$ 5,029,510	$ 5,230,690	$ 5,439,918	$ 5,657,515	$ 5,883,815
WAC Revenue(Service Connections x Wac Charge)		$ 841,673	$ 1,003,936	$ 76,272	$ 78,560	$ 80,916	$ 41,672	$ 42,922	$ 44,210	$ 45,536	$ 46,902	$ 48,309	$ 49,759
WRITE DOWN INVESTMENTS TO MARKET VALUE		$ (3,312,982)											
Interest Earnings		$ (255,719)	$ -	$ 245,307	$ 103,261	$ 34,095	$ 27,564	$ 11,116	$ 469	$ 8,506	$ 16,387	$ 23,242	$ 29,590
Total System Revenue		$ 235,535	$ 4,263,936	$ 3,744,578	$ 3,878,660	$ 4,107,599	$ 4,381,230	$ 4,710,992	$ 5,074,189	$ 5,284,732	$ 5,503,208	$ 5,729,066	$ 5,963,164
PW Land/Building-Internal Loan 2009-2028 @2%		**$ 38,566**	**$ 39,337**	**$ 40,124**	**$ 40,926**	**$ 41,745**	**$ 41,745**	**$ 41,745**					
Internal Loan to offset Muni Center Debt beginning year 2011-2030 @2%		**$ 61,853**	**$ 61,853**	**$ 61,853**	**$ 61,853**	**$ 61,853**	**$ 61,853**	**$ 61,853**	**$ 61,853**	**$ 61,853**			
Water Working Capital Balance													
Total Annual Expenses		$ (2,784,818)	$ (5,897,480)	$ (18,051,159)	$ (10,897,954)	$ (4,864,382)	$ (6,129,595)	$ (5,879,259)	$ (4,332,358)	$ (4,558,444)	$ (4,817,771)	$ (5,094,227)	$ (5,390,191)
Total System Revenue		$ 335,953	$ 4,365,126	$ 3,846,555	$ 3,981,439	$ 4,211,197	$ 4,484,828	$ 4,814,590	$ 5,136,042	$ 5,346,585	$ 5,503,208	$ 5,729,066	$ 5,963,164
Net Income(Loss)		$ (2,448,864)	$ (1,532,354)	$ (14,204,604)	$ (6,916,515)	$ (653,185)	$ (1,644,767)	$ (1,064,669)	$ 803,684	$ 788,142	$ 685,437	$ 634,839	$ 572,973
Beginning Water Working Capital Balance		$ 28,511,875	$ 26,063,011	$ 24,530,657	$ 10,326,053	$ 3,409,538	$ 2,756,353	$ 1,111,585	$ 46,916	$ 850,600	$ 1,638,742	$ 2,324,179	$ 2,959,017
Ending Water Working Capital Balance		$ 26,063,011	$ 24,530,657	$ 10,326,053	$ 3,409,538	$ 2,756,353	$ 1,111,585	$ 46,916	$ 850,600	$ 1,638,742	$ 2,324,179	$ 2,959,017	$ 3,531,991
			10% Rate Inc	5% Rate Inc	8% Rate Inc	8% Rate Inc	8% Rate Inc	8% Rate Inc	8% Rate Inc	4% Rate Inc	4% Rate Inc	4% Rate Inc	4% Rate Inc

TIF Projections District #1-Rivers Bend

Projected Revenue FOR TIF I	In TIF Amended Budget 12/11	Actual 2012	Actual 2013	Actual 2014	Actual 2015	Actual 2016	Actual 2017	Actual 2018	Actual 2019	Actual 2020	Actual 2021	Actual 2022	Projected 2022>	
District I (2011)														
Balance		2,785,666	1	402,373	322,713	1,180,519	1,142,575	1,073,522	1,084,888	1,119,223	1,151,858	1,145,116	1,134,149	
Revenues														
TIF Increments														
Trans from TIF 10 Land sales/Orig Land Purchased with TIF 1 Bond (Fund 332)														
Advancement on F&C 10-year Loan (See $1,420,000 below)		**120,000**												
Transfer from TIF 10 for non-increment int attriuted to land sales above														
Diamond Graphics Land Sale			407,876											
F&C Loan #1 Paid Back 20% of annual cash flows from April 1, 2015-April 1, 2025					**1,300,000**									
Transfer of Int earnings prior to 1997 to HRA														
Interest Earnings			(3,412.87)	13,112	14,506	10,922	15,369	18,484	37,498	33,686	(5,848)	(9,963)	5,726	
Total Revenue		120,000	404,463	13,112	1,314,506	10,922	15,369	18,484	37,498	33,686	(5,848)	(9,963)	5,726	
Less:														
Bond Principal (B&A Cyl $1,035,000) FUND #342														
Bond Interest (B&A Cyl $1,035,000)														
Interfund Loan F&C (Tif Spending Plan)		**(1,420,000)**												
Administrative Expenses		(1,217)	(2,091)	(1,473)	(11,520)	(2,620)	(987)	(1,915)	(3,162)	(1,051)	(893)	(1,004)	(3,194)	
Total Expense		(1,421,217)	(2,091)	(1,473)	(11,520)	(2,620)	(987)	(1,915)	(3,162)	(1,051)	(893)	(1,004)	(3,194)	
CIP Project Costs:														
Shovel Ready Projects						(46,246)	(83,436)	(5,203)	-	-			(69,797)	
Diamond Graphics Land sale from 2013 coded incorrectly funded with non TIF money (PIR & Landfill Trust) that should be reimbursed.					(407,876)									
Zeolite Street													(1,000,000)	2024
New Business Park					(37,304)									
Bury Electric Wires -				(91,300)										
Ramp Construction Extension		(244,448)												
County Road 116 Bunker to Armstrong-County pushed out project for 20+ years-had $1,050,000 budgeted														
Rail Stop ROW		(862,064)												
Pay TIF 10 for Transaction Error by Ehlers (See $787,803 transfer above, put TIF 10 Neg)		(377,936)												
Total CIP Project Costs		(1,484,448)	-	(91,300)	(445,180)	(46,246)	(83,436)	(5,203)	-	-	-	-	(1,069,797)	
Remaining TIF Balance		1	402,373	322,713	1,180,519	1,142,575	1,073,522	1,084,888	1,119,223	1,151,858	1,145,116	1,134,149	66,884	

(Total Revenue less Total Project Costs

TIF Projections District #2 - Gateway												
(2013)		Tif Plan Budget Amended 11-13 Decertified										
	Actual 2012	Actual 2013	Actual 2014	Actual 2015	Actual 2016	Actual 2017	Actual 2018	Actual 2019	Actual 2020	Actual 2021	Actual 2022	Projected 2022>
Revenues												
TIF Increments on agreements	$ 1,713,507	$ 1,557,425	$ -	$ (29,155)	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Transfer of Int earnings prior to 1997 to HRA												
Easement funds for Business Park 95		10,454	0	0	0	0	0	0	0	0	0	0
Interest on F&C Admin Loan (TIF 14 in amount of $425,845.90) for 2010-2015 int				64,531.94								
Transfer in for F&C Transfer done in previous years-set up as DUE to FROM	217,422											
Interest Earnings(2000 neg int adj for borrowing)	68,211.43	(21,681.33)	84,544	30,911	22,679	33,465	41,585	76,821	67,026	(11,641)	(19,829)	11,400
Total Revenue	$1,999,140	$1,546,197	$84,544	$66,288	$22,679	$33,465	$41,585	$76,821	$67,026	($11,641)	($19,829)	$11,400
Expenses												
Sauter Land Purchase Bond Int (Fund 329 $1,680,000 Bond-18% of bond)												
Sauter Land Purchase Bond Prin (Fund 329 $1,680,000 Bond-18% of bond)												
Parabody Pay-Go(site impr)	(20,264)		-	-	-	-	-	-	-	-	-	-
Transfer out per Ehlers for non-increment funds				(10,454)								
Wetland analysis											(14,740)	
Sharp Reimbursement-Sunfish Gateway												
Administrative Expenses	(22,511)	(10,021)	(3,241)	(9,244)	(1,569)	(987)	(1,230)	(946)	(1,011)	(893)	(1,004)	(2,090)
Total Expense	($42,775)	($10,021)	($3,241)	($19,698)	($1,569)	($987)	($1,230)	($946)	($1,011)	($893)	($15,744)	($2,090)
AVAILABLE REVENUES	$1,956,365	$1,536,177	$81,303	$46,590	$21,110	$32,478	$40,355	$75,875	$66,015	($12,534)	($35,572)	$9,310
CIP Project Costs:												
Command/National Growth-Minks Property												
142nd Court Street Improvements (B&A Cyl)												
Internal Loan from TIF 14 for Admin Fees F&C project			-	-	-	-	-	-	-	-	-	-
TIF amendment recorded incorrectly in prior years						29,155.12	-	-	-	-	-	
Parking Ramp Costs	**(66,363)**		-	-	-	-	-	-	-	-	-	-
Sunwood Drive (Use of Excess Funding from Rail Stop See Below)	**(500,000)**		-	-	-	-	-	-	-	-	-	-
RAIL Stop-net of (contingency-$889,517) (Did not need internal loan received tax funds prior to payment)Final payment 3/19	**(2,700,436)**							**(297,983)**				
Zeolite Street Constr												(1,517,000)
County Road #116 (#47 toDysprosium)												
County Road 116 Bunker to Armstrong-County pushed out project for 20+ years-had $1,700,000 budgeted												
Sunwood Drive Realignment	(500,000)											
Total CIP Project Costs	(3,766,799)	-	-	-	-	29,155	-	(297,983)	-	-	-	(1,517,000)
(Available Revenue less Total Project Costs)	($1,810,434)	$1,536,177	$81,303	$46,590	$21,110	$61,633	$40,355	($222,108)	$66,015	($12,534)	($35,572)	($1,507,690)
Remaining TIF Balance/(Deficit)	$3,530,531	$5,066,708	$5,148,011	$5,194,602	$5,215,712	$5,277,345	$5,317,701	$5,095,593	$5,161,608	$5,149,074	$5,113,502	$3,605,812
Internal Loans - F&C & TIF 14 Admin Expe	$ 2,782,605	$ 2,824,477	$ 2,869,048	$ 2,869,048	$ 2,869,048	$ 2,869,048	$ 2,869,048	$ 2,869,048	$ 2,869,048	$ 2,869,048	$ 2,869,048	$ 2,869,048
CASH BALANCE AVAILABLE	**$747,926**	**$2,242,231**	**$2,278,964**	**$2,325,554**	**$2,346,664**	**$2,408,298**	**$2,448,653**	**$2,226,545**	**$2,292,560**	**$2,280,026**	**$2,244,454**	**$736,764**

TIF Projections District #9
ACCAP (2004-2029)

Projected Revenue FOR TIF IX	**Actual 2019**	**Actual 2020**	**Actual 2021**	**Actual 2022**	**Projected 2023**	**Projected 2024**	**Projected 2025**	**Projected 2026**	**Projected 2027**	**Projected 2028**	**Projected 2029**
District IIX (2029)											
Balance	164	12,537	28,756	42,002	56,404	47,836	47,375	46,912	46,446	45,979	45,509
Revenues											
Tax Increment	33,885	37,935	35,611	37,022	28,850	37,000	37,000	37,000	37,000	37,000	37,000
Interest Earnings	257	574	(176)	(432)	282	239	237	235	232	230	228
Total Revenue	34,142	38,509	35,436	36,590	29,132	37,239	37,237	37,235	37,232	37,230	37,228
Administrative Expenses	(1,068)	(1,590)	(1,490)	(1,488)	(1,700)	(1,700)	(1,700)	(1,700)	(1,700)	(1,700)	(1,700)
Site Improvements(2004-202	(20,700)	(20,700)	(20,700)	(20,700)	(36,000)	(36,000)	(36,000)	(36,000)	(36,000)	(36,000)	(35,500)
Total Expense	(21,768)	(22,290)	(22,190)	(22,188)	(37,700)	(37,700)	(37,700)	(37,700)	(37,700)	(37,700)	(37,200)
Remaining TIF Balance	**12,537**	**28,756**	**42,002**	**56,404**	**47,836**	**47,375**	**46,912**	**46,446**	**45,979**	**45,509**	**45,536**

TIF Projections District #14-COR (2015-2040)

Projected Revenue FOR TIF XIV	Actual 2022	Projected 2023	Projected 2024	Projected 2025	Projected 2026	Projected 2027	Projected 2028	Projected 2029	Projected 2030	Projected 2031	Projected 2032	Projected 2033
District I4												
Balance	(25,551,808)	(24,765,270)	(23,554,744)	(24,296,523)	(27,851,281)	(27,286,976)	(26,724,279)	(26,162,204)	(25,599,759)	(25,035,940)	(24,469,732)	(23,900,112)
Revenues												
TIF Increments-F&C	1,693,272	1,649,000	1,649,000	1,649,000	1,649,000	1,649,000	1,649,000	1,649,000	1,649,000	1,649,000	1,649,000	1,649,000
Bond Proceeds - 2023 Issue		7,200,270										
Other TIF Increments (Alina VA)												
TIF Increments PSD Apartments(2018-2040)												
TIF Increments - Commonbond (2016-2040)												
Aeon Non Refund Earnest Money	(30,000)											
Interest Earnings	(12,244)	11,564	35,232	27,815	(7,733)	(2,090)	3,537	9,158	14,782	20,421	26,083	31,779
Total Revenue	1,651,028	8,860,834	1,684,232	1,676,815	1,641,267	1,646,910	1,652,537	1,658,158	1,663,782	1,669,421	1,675,083	1,680,779
Expenditures												
F&C TIF ($3M)	(360,045)	(361,998)	(344,569)	(344,569)	(344,569)	(344,569)	(344,569)	(344,569)	(344,569)	(344,569)	(344,569)	(344,569)
Affinity (2020-2040)	(183,433)	(257,258)	(183,433)	(180,610)								
PSD TIF ($500,000) 8/1/18-2/1/22	(76,599)											
Debt Service 2023 Bond Issue			(646,010)	(644,394)	(642,394)	(644,644)	(645,894)	(646,144)	(645,394)	(643,644)	(645,894)	(641,894)
Admin Expenses $500,000 Interfund Loan Dec 2010 & Fund 9468	(63,173)	(75,000)	(80,000)	(85,000)	(90,000)	(95,000)	(100,000)	(105,000)	(110,000)	(115,000)	(115,000)	(115,000)
Total Expenditures	(683,250)	(694,256)	(1,254,012)	(1,254,572)	(1,076,963)	(1,084,213)	(1,090,463)	(1,095,713)	(1,099,963)	(1,103,213)	(1,105,463)	(1,101,463)
CIP Project Costs:												
Improvements Sunwood Drive in the COR		(80,000)										
116/Sunfish improvements(agreement with County)		(23,780)										
Zeolite			(824,000)									
COR Fill Outlot A	(39,500)											
COR Tree Removal		(335,000)										
Hy-10 Recon		(1,600,000)										
Mass Grading		(4,717,270)										
Ramsey Parkway				(2,673,000)								
COR Infrastructure Road Planning - Bolton & Menk		(200,000)	(348,000)									
Center street improvements	(141,740)			(1,304,000)								
County Road 116 Bunker to Armstrong-County pushed out project for	-											
Total CIP Project Costs	(181,240)	(6,956,050)	(1,172,000)	(3,977,000)	-	-	-	-	-	-	-	-
Remaining TIF Balance-Fund Balance	**(24,765,270)**	**(23,554,744)**	**(24,296,523)**	**(27,851,281)**	**(27,286,976)**	**(26,724,279)**	**(26,162,204)**	**(25,599,759)**	**(25,035,940)**	**(24,469,732)**	**(23,900,112)**	**(23,320,796)**
Remaining TIF Balance - Cash Balance	2,312,721	3,523,247	2,781,468	(773,290)	(208,985)	353,712	915,786	1,478,232	2,042,051	2,608,259	3,177,879	3,757,195

NEED TO DETERMINE WHAT CITY FUNDS NEED TO BE PAID BACK FROM TIF 14

TIF Projections District #16-PSD Business Park (2019-2027)

Projected Revenue FOR TIF XVI	Actual 2019	Actual 2020	Actual 2021	Actual 2022	Projected 2023	Projected 2024	Projected 2025	Projected 2026	Projected 2027
District I6									
Balance	(1,006)	3,800	25,513	28,020	33,365	39,623	44,985	50,401	103,068
Revenues									
TIF Increments-	10,808	51,658	50,887	54,363	59,554	54,363	54,363	54,363	54,363
Interest Earnings	(21)	54	(42)	(98)	167	396	450	504	1,031
Total Revenue	10,787	51,713	50,845	54,264	59,721	54,759	54,813	54,867	55,394
Expenditures									
BLIPII TIF ($218,000)8/1/	(4,846)	(28,009)	(46,061)	(47,197)	(51,262)	(47,197)	(47,197)	-	-
Admin Expenses	(1,135)	(1,991)	(2,277)	(1,722)	(2,200)	(2,200)	(2,200)	(2,200)	(2,200)
Total Expenditures	(5,982)	(29,999)	(48,338)	- (48,919)	- (53,462)	- (49,397)	- (49,397)	- (2,200)	- (2,200)
Remaining TIF Balance	**3,800**	**25,513**	**28,020**	**33,365**	**39,623**	**44,985**	**50,401**	**103,068**	**156,262**

TIF Projections District #17-Delta Mod (2019-2030)

Projected Revenue FOR TIF XVII	Actual 2019	Actual 2020	Actual 2021	Actual 2022	Projected 2023	Projected 2024	Projected 2025	Projected 2026	Projected 2027	Projected 2028	Projected 2029	Projected 2030
District I7												
Balance	-	80	(4,827)	(8,323)	65,992	76,143	74,493	72,825	71,142	69,441	67,724	165,274
Revenues												
TIF Increments-	-	-	3,016	142,265	155,655	142,265	142,265	142,265	142,265	142,265	142,265	142,265
Interest Earnings	80	791	(117)	(112)	660	761	745	728	711	694	677	1,653
Total Revenue	80	791	2,899	142,152	156,315	143,026	143,010	142,993	142,976	142,959	142,942	143,918
Expenditures												
Delta Mod TIF Note	-	-	(1,357)	(65,367)	(143,964)	(142,477)	(142,477)	(142,477)	(142,477)	(142,477)	(43,192)	
Interfund Loan Int			(3,000)									
Admin Expenses	-	(5,698)	(2,037)	(2,471)	(2,200)	(2,200)	(2,200)	(2,200)	(2,200)	(2,200)	(2,200)	(2,200)
Total Expenditures	-	(5,698)	(6,394)	- (67,838)	- (146,164)	- (144,677)	- (144,677)	- (144,677)	- (144,677)	- (144,677)	- (45,392)	- (2,200)
Remaining TIF Balance	**80**	**(4,827)**	**(8,323)**	**65,992**	**76,143**	**74,493**	**72,825**	**71,142**	**69,441**	**67,724**	**165,274**	**306,992**

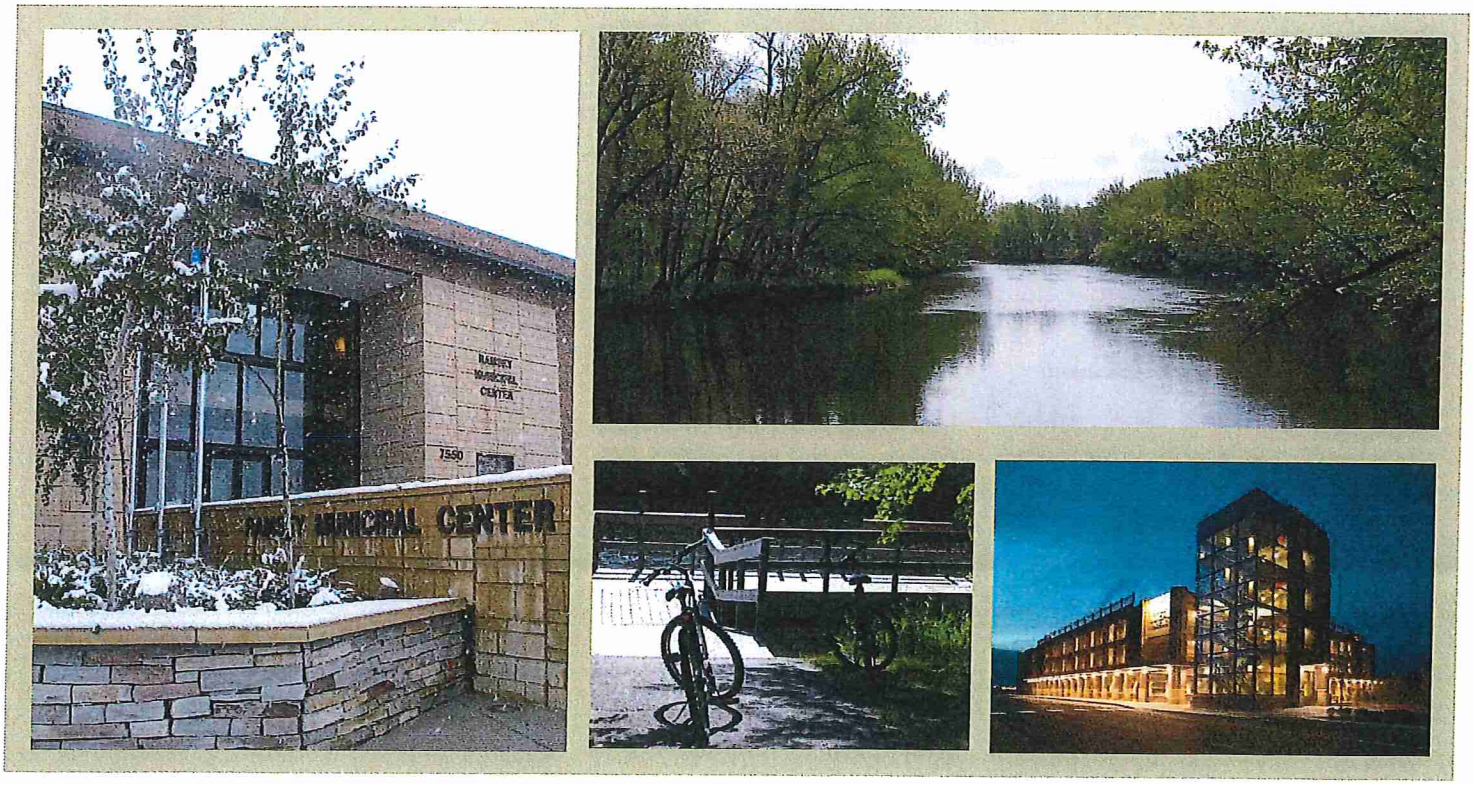
TIF Projections District #18-Oppidan (2021-2031)

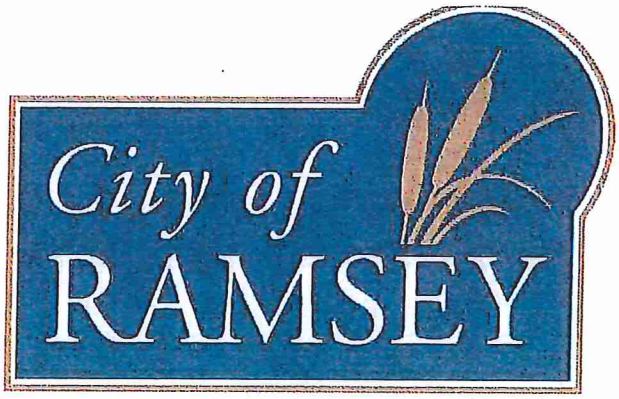
Projected Revenue FOR TIF XVIII	Actual 2021	Actual 2022	Projected 2023	Projected 2024	Projected 2025	Projected 2026	Projected 2027	Projected 2028	Projected 2029	Projected 2030	Projected 2031
District I8											
Balance	-	(14,758)	(18,462)	(7,587)	105,317	185,195	225,204	266,928	310,420	355,741	402,950
Revenues											
TIF Increments-	-	-	23,872	228,140	332,326	343,290	354,583	366,215	378,196	390,536	403,247
Interest Earnings	(2)	(4)	(92)	(38)	1,053	1,852	2,252	2,669	3,104	3,557	4,030
Total Revenue	(2)	(4)	23,780	228,102	333,379	345,142	356,835	368,884	381,300	394,093	407,277
Expenditures											
Oppidan TIF Note	-	-	(10,704)	(112,998)	(251,302)	(302,932)	(312,912)	(323,192)	(333,779)	(344,684)	(355,917)
Admin Expenses	(14,756)	(3,700)	(2,200)	(2,200)	(2,200)	(2,200)	(2,200)	(2,200)	(2,200)	(2,200)	(2,200)
Total Expenditures	- (14,756)	- (3,700)	- (12,904)	- (115,198)	- (253,502)	- (305,132)	- (315,112)	- (325,392)	- (335,979)	- (346,884)	- (358,117)
Remaining TIF Balance	**(14,758)**	**(18,462)**	**(7,587)**	**105,317**	**185,195**	**225,204**	**266,928**	**310,420**	**355,741**	**402,950**	**452,110**

SUPPLEMENTAL
FUTURE CONSIDERATION PROJECTS

CITY OF RAMSEY
CAPITAL IMPROVEMENT
PROGRAM
2024-2033

The Capital Improvement Program document is a planning tool maintained by the city to identify future projects, related expenditures, and funding sources. All projects designated in the Capital Improvement Program are contingent upon availability of resources during the planned year. The total expenditure of projects includes city-funded sources as well as other resources such as grants, fees, bonding, etc.





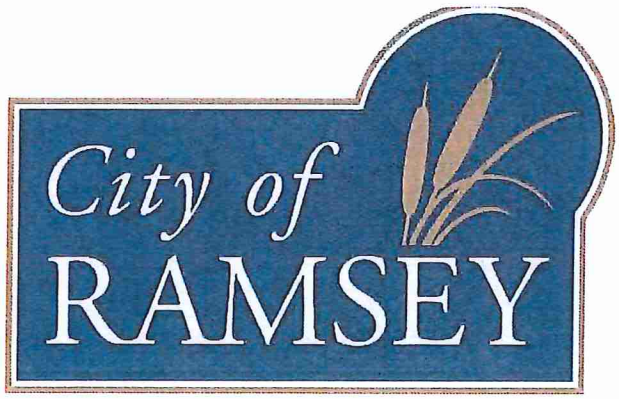
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Park and Trail Capital Improvements - Future Projects



The following are park, trail and park acquisition projects that have been identified by the Park and Recreation Commission as proposed, needed improvements into the future - but do not have identified funding at the time of the 10-Year Park's CIP adoption. In other instances they are predicated on land development or future demand.

The proposed improvements are assigned to category Priority #5 which is known as Opportunity Driven/Unfunded/Placeholder. All projects are given a number 5 Priority, as the projects are currently unfunded.



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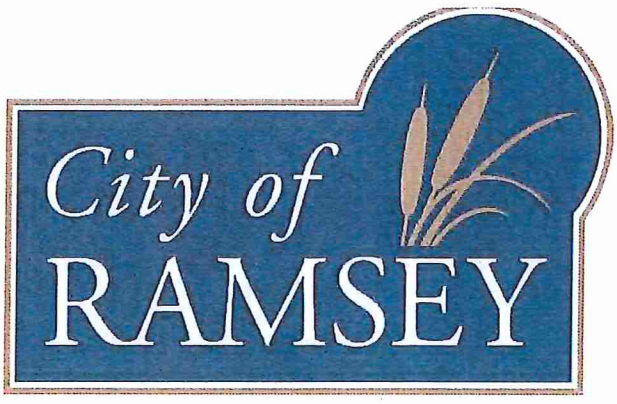
City of Ramsey, Minnesota

Capital Improvement Program

2024 thru 2033

PROJECTS BY DEPARTMENT

Department	#	Priority	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Park Improvements													
Elmcrest Creek Trail to Central Park	*04-PARK-002*	5									800,000		*800,000*
Lake Itasca Community Park	*04-PARK-007*	5							1,200,000				*1,200,000*
Trott Brook Greenway Trail	*04-PARK-014*	5									4,000,000		*4,000,000*
Mississippi River Park Development-Bridge location	*06-PARK-016*	5									750,000		*750,000*
Municipal Plaza	*07-PARK-001*	5				3,700,000							*3,700,000*
The Waterfront	*08-PARK-004*	5	6,300,000										*6,300,000*
Central Anoka County Regional Trail Bridge over 10	*08-PARK-008*	5						5,600,000					*5,600,000*
Alpine Park Winter Facilities	*11-PARK-003*	5						2,500,000					*2,500,000*
Lake Itasca / COR Greenway	*17-PARK-008*	5					1,900,000						*1,900,000*
Park Improvements Total			**6,300,000**			**3,700,000**	**1,900,000**	**8,100,000**	**1,200,000**		**5,550,000**		***26,750,000***
Site Acquisitions													
Sixth Community Park (north central Ramsey)	*06-ACQ-001*	5			3,800,000								*3,800,000*
Site Acquisitions Total					**3,800,000**								***3,800,000***
GRAND TOTAL			**6,300,000**		**3,800,000**	**3,700,000**	**1,900,000**	**8,100,000**	**1,200,000**		**5,550,000**		***30,550,000***



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City of Ramsey, Minnesota

Capital Improvement Program

Data in Year 2024 and 2033

PROJECTS BY YEAR & PRIORITY

Project Name	Department	Project #	Priority	Project Cost
2024				
Priority 5-Opportunity/Unfunded/Placeholder				
The Waterfront	Park Improvements	*08-PARK-004*	5	6,300,000
			Total for: Priority 5	6,300,000
	Total for 2024			**6,300,000**
2026				
Priority 5-Opportunity/Unfunded/Placeholder				
Sixth Community Park (north central Ramsey)	Site Acquisitions	*06-ACQ-001*	5	3,800,000
			Total for: Priority 5	3,800,000
	Total for 2026			**3,800,000**
2027				
Priority 5-Opportunity/Unfunded/Placeholder				
Municipal Plaza	Park Improvements	*07-PARK-001*	5	3,700,000
			Total for: Priority 5	3,700,000
	Total for 2027			**3,700,000**
2028				
Priority 5-Opportunity/Unfunded/Placeholder				
Lake Itasca / COR Greenway	Park Improvements	*17-PARK-008*	5	1,900,000
			Total for: Priority 5	1,900,000
	Total for 2028			**1,900,000**
2029				
Priority 5-Opportunity/Unfunded/Placeholder				
Central Anoka County Regional Trail Bridge over 10	Park Improvements	*08-PARK-008*	5	5,600,000
Alpine Park Winter Facilities	Park Improvements	*11-PARK-003*	5	2,500,000
			Total for: Priority 5	8,100,000
	Total for 2029			**8,100,000**
2030				
Priority 5-Opportunity/Unfunded/Placeholder				
Lake Itasca Community Park	Park Improvements	*04-PARK-007*	5	1,200,000
			Total for: Priority 5	1,200,000
	Total for 2030			**1,200,000**

Project Name	Department	Project #	Priority	Project Cost
2032				
Priority 5-Opportunity/Unfunded/Placeholder				
Elmcrest Creek Trail to Central Park	Park Improvements	*04-PARK-002*	5	800,000
Trott Brook Greenway Trail	Park Improvements	*04-PARK-014*	5	4,000,000
Mississippi River Park Development-Bridge location	Park Improvements	*06-PARK-016*	5	750,000
			Total for: Priority 5	5,550,000
	Total for 2032			**5,550,000**
GRAND TOTAL				**30,550,000**

Capital Improvement Program 2024 *thru* 2033

City of Ramsey, Minnesota

Project # 04-PARK-002

Project Name Elmcrest Creek Trail to Central Park

Department Park Improvements
Contact Unassigned
Type Improvement
Useful Life 50 Years
Category Park Improvement
Priority 5-Opportunity/Unfunded/Placeholder
Status Future Consideration

Total Cost $800,000

Description

This trail would link Elmcrest Park to Central Park, the neighborhoods in between, and provide off-roadway trail experience within central Ramsey.

Justification

Connecting the two community parks would reduce the need to replicate some facilities in both locations. The construction of the trail may coincide at such time as residents may subdivide their lots east of Ramsey Blvd, along the county ditch.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost									800,000		800,000
Total									**800,000**		**800,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Grants/Outside Sources									150,000		150,000
Park Improvement Trust Fund									650,000		650,000
Total									**800,000**		**800,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # 04-PARK-007

Project Name Lake Itasca Community Park

Department Park Improvements
Contact Unassigned
Type Improvement
Useful Life 50 Years
Category Park Improvement
Priority 5-Opportunity/Unfunded/Placeholder
Status Future Consideration

Total Cost $1,200,000

Description

This project is intended to begin the development of Lake Itasca Park North of Alpine Drive, east of the lake to the west line of the adjacent subdivision.

Justification

Properties south of Alpine Drive, both east and west of Puma Street have developed as residential. This development as essentially provided the necessary Park Dedication funds for the 1st phase of construction, as well as contributing increased recreatio

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost							1,200,000				1,200,000
Total							**1,200,000**				**1,200,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Park Improvement Trust Fund							1,200,000				1,200,000
Total							**1,200,000**				**1,200,000**

Capital Improvement Program 2024 *thru* 2033

City of Ramsey, Minnesota

Project #	04-PARK-014
Project Name	Trott Brook Greenway Trail

Department	Park Improvements
Contact	Unassigned
Type	Improvement
Useful Life	20 Years
Category	Park Improvement
Priority	5-Opportunity/Unfunded/Placeholder
Status	Future Consideration

Total Cost $4,000,000

Description

The Trott Brook Greenway Trail extends from Elk River's Youth Athletic Complex near Jarvis Street and follows the brook easterly to Rum River Central Park about six miles away. The project would involve continued acquisition of scenic and trail easements

Justification

This trail project would be predicated on significant planning leading up to construction and likely involve a Master Plan, as well as receiving grant monies for funding. The land around the brook is the largest and most contiguous undeveloped natural ar

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost									4,000,000		4,000,000
Total									**4,000,000**		**4,000,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Grants/Outside Sources									4,000,000		4,000,000
Total									**4,000,000**		**4,000,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	06-PARK-016
Project Name	Mississippi River Park Development-Bridge location

Department	Park Improvements
Contact	
Type	Improvement
Useful Life	20 Years
Category	Park Improvement
Priority	5-Opportunity/Unfunded/Placeholder
Status	Future Consideration

Total Cost $750,000

Description

This neighborhood park is proposed in the general vicinity of the proposed bridge crossing, along the banks of the river. The park would consist of the usual park amenities, as well as open space that may be shared with adjoining new and existing residen

Justification

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost									750,000		750,000
Total									**750,000**		**750,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Park Improvement Trust Fund									750,000		750,000
Total									**750,000**		**750,000**

Capital Improvement Program 2024 *thru* 2033

City of Ramsey, Minnesota

Project #	07-PARK-001
Project Name	Municipal Plaza

Department	Park Improvements
Contact	
Type	Improvement
Useful Life	20 Years
Category	Park Improvement
Priority	5-Opportunity/Unfunded/Placeholder
Status	Future Consideration

Total Cost $3,700,000

Description

Development of the proposed 2-acre Municipal Plaza in The COR, based upon the parks framework plan at $41 per square foot.

Justification

This urban park-space may be the most prominent park space within The COR - due to its visibility along Sunwood Drive, and its relationship to the Municipal Center and transit hub. The site is also likely to be used for the city's festival known as Happy

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost				3,700,000							3,700,000
Total				**3,700,000**							**3,700,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Grants/Outside Sources				200,000							200,000
Park Improvement Trust Fund				3,500,000							3,500,000
Total				**3,700,000**							**3,700,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # 08-PARK-004

Project Name The Waterfront

Department Park Improvements
Contact
Type Improvement
Useful Life 20 Years
Category Park Improvement
Priority 5-Opportunity/Unfunded/Placeholder
Status Future Consideration

Total Cost $6,300,000

Description

This project will be the culmination of comprehensive planning for a significant water feature in The COR. The 'lake' will be a layering of public and private amenities - such as the integration of a restaurant, required open space, public paths, wading

Justification

In addition to providing a superior view-shed for residential and retail sites as well as water recreation, the pond will handle storm run-off and provide fill material for other projects within The COR. The cost projections are based on the parks framewo

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost	6,300,000										6,300,000
Total	**6,300,000**										**6,300,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Park Improvement Trust Fund	6,300,000										6,300,000
Total	**6,300,000**										**6,300,000**

Capital Improvement Program 2024 *thru* 2033

City of Ramsey, Minnesota

Project #	08-PARK-008
Project Name	Central Anoka County Regional Trail Bridge over 10

Department	Park Improvements
Contact	
Type	Improvement
Useful Life	20 Years
Category	Park Improvement
Priority	5-Opportunity/Unfunded/Placeholder
Status	Future Consideration

Total Cost $5,600,000

Description

Bridge #02053 will connect The COR to the trail to the Mississippi River along the storm sewer outfall and serve as a regional trail connection between the Northstar Rail Station and Mississippi West Regional Park.

Justification

The COR is designed to be pedestrian friendly. This bridge will provide a connection to West Mississippi Regional Park and the regional trail. Further, the rail and highway crossing will allow residents to access the commuter rail and The COR without ad

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost						5,600,000					5,600,000
Total						**5,600,000**					**5,600,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Grants/Outside Sources						5,600,000					5,600,000
Total						**5,600,000**					**5,600,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # 11-PARK-003

Project Name Alpine Park Winter Facilities

Department Park Improvements
Contact
Type Improvement
Useful Life 25
Category Park Improvement
Priority 5-Opportunity/Unfunded/Placeholder
Status Future Consideration

Total Cost $2,500,000

Description

This project shall include the construction of a chalet/warming house capable of facilitating winter equipment rentals and vending. Improvements will also include the expansion of the existing parking lot, and the construction of refrigerated rinks.

Justification

This warming house will function as a hub for winter recreation in the city with ice skating, sliding, and cross-country ski trails. Further, the existing warming house and rinks at Ramsey Elementary are in sub-standard condition and would be discontinued

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Building Cost/Construction						750,000					750,000
Improvements Other than Building Cost						1,750,000					1,750,000
Total						**2,500,000**					**2,500,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Park Improvement Trust Fund						2,500,000					2,500,000
Total						**2,500,000**					**2,500,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project # 17-PARK-008

Project Name Lake Itasca / COR Greenway

Department Park Improvements
Contact
Type Improvement
Useful Life 20
Category Park Improvement
Priority 5-Opportunity/Unfunded/Placeholder
Status Future Consideration

Total Cost $1,900,000

Description

This project envisions a Greenway connection from Municipal Plaza, The Draw and the proposed Waterfront, west through The COR to the Lake Itasca Community Park.

Justification

The Greenway will be the primary east/west pedestrian route on either side of Armstrong Blvd, connecting places to live, work and recreate. It is intended that the Greenway also will be a working component of the stormwater system.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Improvements Other than Building Cost					1,900,000						1,900,000
Total					**1,900,000**						**1,900,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Park Improvement Trust Fund					1,900,000						1,900,000
Total					**1,900,000**						**1,900,000**

Capital Improvement Program

2024 *thru* 2033

City of Ramsey, Minnesota

Project #	06-ACQ-001
Project Name	Sixth Community Park (north central Ramsey)

Department	Site Acquisitions
Contact	
Type	Land
Useful Life	Unassigned
Category	Site Acquisition
Priority	5-Opportunity/Unfunded/Placeholder
Status	Future Consideration

Total Cost $3,800,000

Description

The park location is presently proposed as Trott Brook Crossings, north of Trott Brook and geographically centralized within the city.

The park would have athletic fields, significant playground and repurposed barns serving as a community event cent

Justification

Given the projected build-out of Ramsey, it is anticipated that a sixth Community Park will be required to meet the needs of the existing and future residents.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Land Acquisition			3,800,000								3,800,000
Total			**3,800,000**								**3,800,000**

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Park Improvement Trust Fund			3,800,000								3,800,000
Total			**3,800,000**								**3,800,000**

CC Regular Session

Meeting Date: 11/28/2023

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 11/14/2023
2. City Council Regular Session dated 11/14/2023

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 11/14/2023
2. City Council Regular Session dated 11/14/2023

Attachments

11-14-23 CCWS

11-14-23 Meeting

Form Review

Inbox	Reviewed By	Date
Brian Hagen	Brian Hagen	11/22/2023 10:53 AM
Form Started By: Katie Schmidt		Started On: 11/22/2023 10:13 AM
Final Approval Date: 11/22/2023		

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

The Ramsey City Council conducted a City Council Work Session on Tuesday, November 14, 2023, 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 Dan Specht Councilmember Matt Woestehoff
Members Absent:	Councilmember Chris Riley
Also Present:	City Administrator Brian Hagen Finance Director Diana Lund City Attorney Fritz Knaak Police Chief Jeff Katers Parks and Assistant Public Works Director Mark Riverblood Administrative Services Director Colleen Lasher

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 of 2024-2033 Capital Improvement Plan (CIP)

Finance Director Lund reviewed the Staff report and the 2024-2033 Capital Improvement Plan.

Councilmember Musgrove stated that she does not like the order that the municipal buildings are listed. She noted that she would like these to be more prioritized.

Finance Director Lund stated that these items are listed in order of when they were put into the CIP. She explained that each project is proposed for a different year which is listed in the Staff packet.

Councilmember Musgrove asked if the Police Department addition was supposed to be completed in 2023 as discussed by the Council. She asked if there was not funding for this project which is why it was not completed this year.

Finance Director Lund explained that Police Chief Katers had put this request in the 2024 budget.

Police Chief Katers stated that he put this request into the 2024 budget to do some reconfiguration of the front office with the addition of new Staff. He added that the building security request was not his request and he is not sure what this is.

Finance Director Lund noted that this is a study of what would be needed for security.

City Administrator Hagen shared that they had discussed bringing in a firm to look at tightening up security within City Hall and to get cost estimates for improving security.

Councilmember Musgrove stated that she remembers this being discussed in a work session and it was supposed to be done in 2023. She noted that she does not want to spend any more time on this and would like it to be done. She asked about the trail connections that are in the CIP.

Parks and Assistant Public Works Director Riverblood explained that this was discussed at the Public Works Committee meeting and explained that the Highway 47 trail is the segment from 142nd and up Highway 47 from there. He noted that there is a proposed daycare that will be in this area so they will need to update the numbers to see how much of this the developer would be paying for.

Councilmember Musgrove shared that she would like this listed better in the CIP and having it moved from a priority five to a priority two item. She added that the City collects both park and trail fees separately; however, they are put into the same account so it is hard to know which portion is for trails and which for parks. She stated that this is an example as to why they should separate these two so they can know how much they are collecting for trails and parks individually. She added that the Sunfish Lake aeration could be moved from a priority two item to a priority five item.

Finance Director Lund explained that the park and trail fees are combined under the park trust fund. She stated that she could go in and manually break these numbers out.

Councilmember Specht asked if there would be a benefit to doing this.

Councilmember Woestehoff asked if developers are always paying for both park and trail fees. He stated that if all developers are paying for both then the amount in each fund could be figured out with a ratio.

City Administrator Hagen shared that this was also his initial thought. He noted that it is not perfect; however, it is a good way to address the funds that they already have in the bank. He added that they could also look at recent developments to figure out what percentage of the funds go to parks and trails.

Mayor Kuzma stated that this seems to be a good solution.

Parks and Assistant Public Works Director Riverblood noted that Staff is not opposed to having these funds separated in the future. He added that developers sometimes do get paid in trail credits

so this cash does not come to the City but rather the improvements go to the developer. He explained that trails often connect parks so the distinction between the two is already blurred as the trails are a part of the parks system.

Councilmember Musgrove reiterated that she would like to have the park trails moved from the 2025 CIP to the 2024 CIP. She suggested swapping this project with the Sunfish Lake aeration project.

Mayor Kuzma asked if the Council was in agreement with this.

Councilmember Woestehoff asked what the aeration involves.

Parks and Assistant Public Works Director Riverblood explained that the aeration takes atmospheric air and pumps it down into the water to provide oxygen to the water. He stated that in shallow water lakes during the winter there is so much snow cover that there is no longer any sunlight that can penetrate through the snow and ice to keep the plants alive. He explained that when the plants die the aquatic bacteria begins to consume the oxygen in the water which take oxygen from the fish in the pond. He noted that this is similar to the stormwater pond. He added that he would not recommend bringing this forward on the CIP unless there is also a plan to restore the fish. He noted that Staff does not look at the priority number when considering the projects and it has more to do with funding and timing.

Councilmember Woestehoff asked if this was an opportunistic time to put in the aeration system.

Parks and Assistant Public Works Director Riverblood said yes.

Councilmember Musgrove stated that she would like to see the Sunfish Lake and the trail items switching on the schedule due to funding sources being an issue. She explained that if they move this project from 2025 to 2026 then they can use some of this funding for the trail which is a higher priority. She stated that she would like to see the trails done in 2024 and 2025.

Finance Director Lund explained that the funding for this project is listed as coming from the park trust fund. She shared that it shows $40,000 in 2025.

Councilmember Woestehoff shared that he agrees with Councilmember Musgrove that trails should take a priority over stocking the pond for now.

Finance Director Lund asked what priority number they would like the aeration project to be.

Councilmember Musgrove stated that this could be moved to a priority four project. She asked about the new electric utility vehicle and noted that it seems to be way under budget. She suggested removing this item and getting a regular utility vehicle rather than an electric vehicle.

Councilmember Woestehoff asked if Councilmember Musgrove is opposed to an electric utility vehicle.

Councilmember Musgrove stated that if it is going to be used for parks she does not think that electricity and water go well together. She added that these electric vehicles do better in climates where there is less snow.

Parks and Assistant Public Works Director Riverblood explained that this request entered the CIP a while ago and it was proposed that they would have some sort of cost shared grants to afford this. He shared that they did look at one electric vehicle that had a dump box on it. He stated that the benefit of the electric vehicles is that they are small and would be ideal for some of the park maintenance that they do.

Councilmember Musgrove shared that there may be a cost savings if they do not go with an electric vehicle. She stated that she also heard that they were having difficulties with some of the electric vehicle grants through the State. She noted that she does not support this item at the time being.

Mayor Kuzma shared that he drives an electric vehicle and he would be in support of this.

Police Chief Katers shared that the Police Department uses hybrid vehicles. He added that Ford has cancelled their vehicle order and they will not get the vehicles that they ordered in 2023. He noted that he has been told that they will not be able to order any electric or hybrid vehicles until November of 2024.

Finance Director Lund noted that this vehicle is a 2025 item and the funding source is the general fund property tax levy and would come forward as part of the 2025 budget discussion next year. She hoped that they would have a better idea of what is on the market for vehicles next year when this is discussed.

City Administrator Hagen asked if the Council was in agreement with purchasing a utility vehicle in the amount of approximately $35,000.

Councilmember Musgrove said yes.

City Administrator Hagen stated that they can change this to be a small utility vehicle and they can discuss more later to determine what kind of vehicle it would be.

Councilmember Musgrove asked about the lift station on the CIP for 2025 with a zero dollar cost.

Finance Director Lund explained that this project is listed twice in the packet but only one is for the real project and she could not delete the project with the zero dollar cost.

Councilmember Musgrove asked about the City acquiring lots.

Finance Director Lund explained that this has been in the CIP since 2006-2008.

Parks and Assistant Public Works Director Riverblood explained that these lots are not buildable lots but they are very attractive lots that they would like to acquire for parks.

Councilmember Woestehoff asked if they have the capacity to turn down one of the water towers while it gets refurbished.

Parks and Assistant Public Works Director Riverblood said yes and explained that the new water treatment plant will have a 1,000,000 gallon water storage with pumps to bring the water up to City pressure which is more than the capacity of the water towers.

Finance Director Lund explained how this process will work moving forward and shared that she will bring this to the Council for introduction at their next meeting.

Councilmember Specht asked if they are going to continue to move forward with the playground replacements next year.

Parks and Assistant Public Works Director Riverblood said yes and noted that they should be able to get two done by the spring.

The consensus of the Council was to prioritize trails over the aeration at Sunfish Lake and to direct Staff to move forward with the CIP.

2.02: Continued Discussion of 2024 Budget/Levies

Finance Director Lund reviewed the Staff report and gave updates on the 2024 budget and levies.

City Administrator Hagen discussed the closing of the Ramsey Elementary skating rink. He explained that they ran the numbers on the savings and the only thing that this adjusted was the seasonal worker wages. He shared that they sent out a survey to other cities about their Public Works departments so that the City can compare this information. He noted that they are still waiting on the information from all cities.

Councilmember Woestehoff thanked Staff for their work on collecting this information.

Councilmember Musgrove also thanked Staff for their work. She asked about Lino Lakes and if they have parks staff as it was not listed in the information provided.

Parks and Assistant Public Works Director Riverblood explained that some cities pool their maintenance resources together for both parks and streets. He added that Lino Lakes also has substantial County park land. He noted that he can gather more information on this while they wait for the additional cities to respond.

Administrative Services Director Lasher added that they are still waiting on a greater response on this with more data coming in. She noted that they will try to put some charts together once they have collected all of the data.

Councilmember Musgrove discussed the funding totals in the September financial reports that are on the Consent Agenda for the Council meeting this evening. She noted that the format of this is not the same as the budget format. She added that she was not able to find all of the information

that she needed on the Council and commissions report. She asked for more understanding on this information and if there is a way to reduce this number.

Finance Director Lund explained that this was due to the Council contingency. She noted that there is funding in case of emergencies in this. She added that some of these funds need to be transferred internally which will be done at year end.

Councilmember Musgrove stated that she would like to find more savings in the budget.

Finance Director Lund shared that if the budget does not pass then it goes back to the 2023 levy.

The consensus of the Council was to move forward with the budget and wait for Staff to come back with some more information on other cities public works departments.

3. TOPICS FOR FUTURE DISCUSSION

3.01: Review Future Topics/ Calendar

Noted.

4. MAYOR / COUNCIL / STAFF INPUT

Councilmember Woestehoff asked when the current contracts would be up for negotiations.

City Administrator Hagen stated that the current contracts run through the end of 2024 and they will begin negotiations in August.

Councilmember Musgrove asked if they always start negotiations in August.

Administrative Services Director Lasher noted that she always tried to start this process early but it typically ends up being in late July or early August.

5. ADJOURNMENT

The Work Session of the City Council was adjourned at 6:27 p.m.

Respectfully submitted,

_____

Brian S. Hagen
City Administrator

ATTEST:

_____
Katie M. Schmidt
City Clerk

Drafted by Ava Rokosz
TimeSaver Off Site Secretarial, Inc.

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CITY COUNCIL
CITY OF RAMSEY
ANOKA COUNTY
STATE OF MINNESOTA

The Ramsey City Council conducted a regular meeting on Tuesday, November 14, 2023, at the Ramsey Municipal Center, 7550 Sunwood Drive NW, Ramsey, Minnesota.

Members Present:	Mayor Mark Kuzma Councilmember Chelsee Howell Councilmember Debra Musgrove Councilmember Michael Olson Councilmember Dan Specht Councilmember Matt Woestehoff
Members Absent:	Councilmember Chris Riley
Also Present:	City Administrator Brian Hagen Planning Manager Todd Larson City Attorney Fritz Knaak City Clerk Katie Schmidt Community Development Director Stephanie Hanson

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: Proclamation Declaring November 25, 2023, as Small Business Saturday in the City of Ramsey

Mayor Kuzma read the proclamation declaring November 25, 2023 to be Small Business Saturday in Ramsey.

3. CITIZEN INPUT

John Richie, 7700 Sunwood Drive, came forward and shared that there are a lot of citizens that are getting excited to celebrate Ramsey's 50th anniversary next year. He shared that he and others would be happy to help the City with the celebration.

4. APPROVE AGENDA

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

Motion carried. Voting Yes: Mayor Kuzma, Councilmembers Woesteoff, Howell, Musgrove, Olson, and Specht. Voting No: None. Absent: Councilmember Riley.

5. CONSENT AGENDA

Motion by Councilmember Musgrove, seconded by Councilmember Olson, to approve the following items on the Consent Agenda:

5.01: Receive September Financial Reports - General Fund, EDA and Enterprise Funds
5.02: Receive Cash & Investments for Period Ending October 31, 2023
5.03: Note the Following Boards, Commissions, and Committee Meeting Minutes:
- Planning Commission Meeting Minutes Dated September 28,2023
- Economic Development Authority Meeting Minutes Dated September 14, 2023
- Public Works Committee Meeting Dated September 19, 2023
- Park and Recreation Committee Meeting Dated September 14, 2023

5.04: Approve the Following Meeting Minutes:
1. City Council Work Session Dated 10/10/2023
2. City Council Special Work Session Dated 10/17/2023
3. City Council Work Session Dated 10/24/2023
4. City Council Regular Session Dated 10/24/2023

5.05: Approved Business Licenses
5.06: Approve Professional Services Agreement with LOGIS to Construct a Fiber Connection Between City Facilities.
5.07: Approve Field Use and Limited Cross-Parking Agreement, PACT Charter School and the City of Ramsey
5.08: Authorization to Hire a Full-time Parks Administrative Assistant
5.09: Adopt Resolution #23-284 Approving Cash Disbursements Made and Authorizing Payment of Accounts Payable Invoicing Received During the Period of October 19, 2023 through November 8, 2023.
5:10: Adopt Resolution #23-~~242~~ 272 Approving Final Plat and Development Agreement for Riverstone South Fourth Addition
5:11: Adopt Resolution #23-266 for a Home Occupation Permit for Calabrese Tree Care LLC at 16201 Nowthen Blvd. NW
5:12: Adopt Resolution #23-273 Approving a Revised Final Plat for Bunker Lake Industrial Park 4th Addition (Project No. 23-106); Case of PSD, LLC
5:13: Adopt Resolution #23-275 Approving Agreement and Waiver of Objections to Assessment for Remedial Measures (Housekeeping Item Only)
5:14: Adopt Resolution #23-277 Approving Construction Contingency Expense No. 2 for Improvement Project #21-09, Centralized Water Treatment Plant
5:15: Adopt Resolution #23-278 Approving Change Order #1 for Central Park Main Parking Lot Reconstruction, Improvement Project #23-02

5:16: Adopt Resolution #23-279 Accepting Geotechnical Proposals for Improvement Project #24-03, 2024 NE Ramsey Street Reconstructions, and Improvement Project #24-05, MSA Xkimo Street Reconstruction
5:17: Adopt Resolution #23-280 Ordering Plans and Specifications for 180th Lane Drainage Improvements, Improvement Project #24-04
5:18: Adopt Resolution #23-281 Accepting Topographic Survey Proposals for 2024 Neighborhood Pavement Overlay Improvements, Improvement Project #24-07
5:19: Adopt Resolution #23-282 Accepting Stabilized Full-Depth Reclamation Design Proposal for MSA Alpine Drive Reconstruction, Improvement Project #24-11
5:20: Adopt Resolution #23-283 to Appoint a Park and Recreation Commissioner Due to a Vacancy.

Motion carried. Voting Yes: Mayor Kuzma, Councilmembers Musgrove, Olson, Howell, Specht, and Woestehoff. Voting No: None. Absent: Councilmember Riley.

6. PUBLIC HEARING

None.

7. COUNCIL BUSINESS

7.01: Introduce Ordinance #23-17: 2024 Schedule of Rates, Fees, and Charges

City Clerk Schmidt reviewed the Staff report in regard to the proposed 2024 schedule of rates, fees, and charges. She reviewed the proposed changes.

Motion by Councilmember Woestehoff, seconded by Councilmember Musgrove, to introduce Ordinance #23-17: 2024 schedule of rates, fees, and charges.

A roll call vote was performed:

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

Motion carried.

7.02: Adopt Ordinance #23-14 - Zoning Code Update

Planning Manager Larson reviewed the Staff report concerning the zoning code updates.

Mayor Kuzma noted that this has been discussed extensively by the Council in the past.

Councilmember Musgrove asked about the heights of the WECS and the different scales. She asked what the previous height for the medium scale was.

Planning Manager Larson shared that he believes that the height was 150 feet and the utility scale was 200 feet and above.

Councilmember Musgrove suggested going back to the 150 feet height.

Councilmember Howell asked how this compares to the wind turbines in Anoka.

Planning Manager Larson shared that the wind turbines in Anoka are under 100 feet and when they are that short, they do not produce a lot of energy.

Councilmember Howell stated that she would not like to see another taller than what they have in Anoka.

Councilmember Musgrove suggested bringing the maximum height back to 100 feet. She asked where these WECS are allowed.

Planning Manager Larson explained that they have accessory use in all districts. He stated that the medium scales would be allowed in the business districts and the small scale would be allowed in residential and business districts.

Mayor Kuzma stated that he would have an issue with reducing this to 100 feet as there may be some existing structures in the City that would exceed this limit. He stated that he would be comfortable with 150 feet but would not like to see it any less.

Councilmember Musgrove asked if there are currently any WECS that are currently over 100 feet.

Planning Manager Larson stated that he is not aware of any. He shared that he is aware of a few small scale structures.

Councilmember Musgrove thanked Staff and the Planning Commission for their hard work on this.

Motion by Councilmember Musgrove, seconded by Councilmember Olson, to waive the City Charter requirement that the ordinance be read aloud and adopt Ordinance #23-14 - amendments to Chapter 117 and the creation of Chapter 106 including the change of the medium scale WECS from 50-100 feet.

A roll call vote was performed:

Councilmember Musgrove	aye
Councilmember Howell	aye
Councilmember Woestehoff	aye
Councilmember Olson	aye
Councilmember Specht	aye

Mayor Kuzma aye

Motion carried.

7.03: Introduce Ordinance #23-20, Amendment to Chapter 26, Licenses, Permits, and Miscellaneous Business Regulations, Article XVI. Tobacco, Division 2, Section 26-787(6)

Community Development Director Hanson reviewed the Staff report in regard to the amendments to the tobacco section of the City Code to only allow one tobacco license to be given per location or address.

Councilmember Woestehoff asked why they should limit licenses to only one per address.

City Attorney Knaak explained that having more than one license per address can be harder to enforce as this could allow for possible abuse.

Motion by Councilmember Musgrove, seconded by Councilmember Specht, to Introduce Ordinance #23-20, Amendment to Chapter 26, Licenses, Permits, and Miscellaneous Business Regulations, Article XVI. Tobacco, Division 2, Section 26-787(6).

A roll call vote was performed:

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

Motion carried.

8. MAYOR, COUNCIL AND STAFF INPUT

City Administrator Hagen announced upcoming meetings and events.

Councilmember Specht encouraged residents to attend the Lord of Life Church Holidazzle Craft and Gift Expo on November 18 and 19.

9. ADJOURNMENT

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

Motion carried. Voting Yes: Mayor Kuzma, Councilmembers Musgrove, Woestehoff, Howell, Olson, and Specht. Voting No: None. Absent: Councilmember Riley.

The regular meeting of the City Council adjourned at 7:20 p.m.

Respectfully submitted,

_____
Brian S. Hagen
City Administrator

ATTEST:

_____
Katie M. Schmidt
City Clerk

Drafted by Ava Rokosz
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: 11/28/2023

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

Information

Title

Approval of Alpine Park Cell Tower Lease Extension

Purpose/Background:

The City entered into a Site Agreement with T-Mobile Central LLC, which was later assigned to SBA Communications Corporation, for the purpose of leasing space at Alpine Park to construct a monopole communications facility. The current lease is set to expire December 31, 2029. In an effort to secure confidence for the carriers located on the pole, SBA is seeking a 25-year lease extension in five (5) year terms. The proposed terms are as follows:

1. 25-year Lease Extension in 5-year terms
2. $25,000 Signing Bonus
3. Increase rent to $2,200/mo on 1/1/2025 in lieu of a CPI increase
4. Keep CPI Escalation every 5 years
5. Right Of First Refusal for Leased area only/no exclusivity

Currently, the monthly rent amount is $1,785 or $21,428 per year. In addition to the lease revenue, the City also receives profit sharing from carriers located on the pole (excluding T-Mobile) of approximately $10,000 per year. This profit sharing would continue under the lease extension terms.

Observations/Alternatives:

Alternative 1: Approve the lease extension
Alternative 2: Deny the lease extension

Recommendation:

Staff recommends extension of the lease agreement per the above terms.

Action:

Motion to approve a Lease Extension with SBA Communications Corporation at Alpine Park subject to the terms identified.

Attachments

Proposed Lease Extension

2008 Lease Agreement

Form Review

Inbox	Reviewed By	Date
Brian Hagen	Brian Hagen	11/22/2023 10:53 AM
Form Started By: Brian Hagen		Started On: 11/22/2023 10:12 AM
Final Approval Date: 11/22/2023		

SBA Communications Corporation
8051 Congress Avenue
Boca Raton, FL 33487-1307

T + 561.226.9522
F + 561.226.3558

sbasite.com

Via Email: **bhagen@cityoframsey.com**

December 9, 2023

Brian Hagen, City Administrator
City of Ramsey
7500 Sunwood Drive
Ramsey, MN 55303
Phone: 763-760-9539

RE: MN41323-T Alpine Park Lease Extension Proposal / Location: 6600 Alpine Drive NW

Dear Brian:

SBA would be happy to extend the current lease as follows:

1. 25 year Lease Extension in 5-year terms
2. $25,000 Signing Bonus
3. Increase rent to $2200/mo on 1/1/2025 in lieu of CPI rent increase
4. Keep your CPI Escalation every 5 years
5. Right Of First Refusal for leased area only/no exclusivity

Because the ground lease ends 12/31/2029, the existing tenants or any new tenant that may consider leasing space on the tower will look at the length of the ground lease and may be reluctant to upgrade or install costly equipment with only 6 years left on the lease.

By going forward with a lease extension, you give the carriers on the tower the confidence to make large capital investments in upgrading their equipment. The longevity of the tower lease may in turn help secure your rent for years to come so you may enjoy the benefit of monthly lease payments for the extended period, or until you are ready to take advantage of a lease buyout from SBA. Please advise if the above terms are acceptable to you.

We welcome the opportunity to keep the lines of communication open and look forward to answering any questions you may have regarding the easement extension offer. Please do not hesitate to call me at 561-226-9458. Thank you for your consideration.

Sincerely,

Katherine Kaplan

Katherine Kaplan
Real Estate Acquisition Specialist
800-799-4722 x9458 + P
561-226-9458 + P
561-226-3559 + F
kkaplan@sbasite.com

MN41323-A

Revised June 18, 2008

SCANNED

SITE AGREEMENT

This Site Agreement ("Agreement") is made as of this 30th day of June 2008, by and between the City of Ramsey ("Owner"), whose address is 7500 Sunwood Drive NW, Ramsey, Minnesota 55303 and T-Mobile Central LLC, ("T-Mobile") a Delaware limited liability company, whose address is 12920 SE 38th Street, Bellevue, WA 98006, for the leasing of certain property interests at Alpine Park in the City of Ramsey, Minnesota 55303 pursuant to the following terms:

1. PROPERTY.

   (a) Owner hereby leases to T-Mobile a portion of Owner's real property ("Property") described in Exhibit "A" attached hereto. T-Mobile has acquired a Conditional Use Permit ("CUP") from Owner, and such CUP incorporates the approved site plan by which T-Mobile shall construct Communications Facility.

   (b) The Leased Premises are described in Exhibit "B" attached hereto. The Leased Premises are comprised of approximately 1600 square feet of land on which to construct a 165 foot high monopole communications tower and locate broadcast facilities equipment, together with a non-exclusive easement across the Property for access, and non-exclusive easements to run utility lines and cables.

2. TERM. The initial term of this Agreement (sometimes referred to herein as "this Lease") shall begin on the "Commencement Date" (as hereinafter defined) and subject to the terms of Paragraph 15 – TERMINATION, shall end on December 31, 2014 (the "Initial Term"). If T-Mobile has not notified Owner in writing prior to December 31, 2008 that all conditions of the CUP approval have been met or waived, then the Agreement shall be null and void as of said date. T-Mobile shall pay to the Owner an option payment of $750.00 per month from the date of this Agreement through December 31, 2008.

3. RENT. T-Mobile shall pay Owner rent annually, on a calendar year basis, in advance beginning twenty (20) days after the Commencement Date for the Initial Term and thereafter on the first (1st) day of January of each year of this Lease term. The annual rent for the initial term shall be Eighteen Thousand and 00/100 Dollars ($18,000.00) ("Initial Annual Rent"), together with any applicable sales tax. Rent for any initial partial year will be prorated.

4. OPTION TERMS.
   (a) T-Mobile may extend the term of this Agreement for three (3) additional five (5) year terms ("Renewal Terms"). T-Mobile shall elect to extend the term for each successive Renewal Term unless it gives Owner written notice of its intention not to extend at least ninety (90) days prior to the expiration of the then-current term.

   (b) The rent for each subsequent five year term shall be increased by an amount equal to the increase in the Consumer Price Index ("CPI") over the previous five (5) year period. The CPI shall mean the "Consumer Price Index – for All Urban Consumers, All Cities, All Items (1982-84 = 100)" as published by the United States Department

of Labor Statistics, or if such index shall be discontinued, the successor index, or if there shall be no successor index, such comparable index as mutually agreed upon by the parties. To determine the term rental increase to be paid by T-Mobile under a CPI adjuster, the annualized rent for the previous terms shall be multiplied by a percentage figure, computed from a fraction, the numerator of which shall be the CPI for the third quarter of the preceding year and the denominator of which shall be the CPI for the corresponding quarter of one year earlier. Such fraction shall be converted to a percentage equivalent. The resulting percentage figure shall be multiplied by the previous Renewal Term's rent (annualized).

5. USE. T-Mobile may use the Leased Premises for the purpose of installing, removing, replacing, maintaining, modifying, altering, and operating a communications facility (collectively, the "Communications Facility"). The building permit for the Communications Facility shall be subject to the prior approval by Owner.

6. MISCELLANEOUS.

(a) Taxes. Owner hereby represents and warrants that the Property is exempt from real property taxes. However, because owner will receive rent for the Leased Premises, real property taxes will be assessed on the Leased Premises. Real property taxes assessed against the Leased Premisesshall be paid by T-MobileT-Mobile shall timely pay real property taxes and assessments against the Leased Premises. T-Mobile will pay such increase within thirty (30) days of receipt of a copy of the tax assessment showing the real property taxes on the Leased Premises. Owner hereby grants to T-Mobile the right to challenge, whether in a Court, Administrative Proceeding, or other venue, on behalf of T-Mobile, any personal property or real property tax assessments that may affect T-Mobile.

(b) No Mechanic's Liens. T-Mobile will not allow any mechanics' or material men's liens to be placed on the Property as a result of its work on the Property.

(c) Access to Leased Premises. T-Mobile shall have twenty-four (24) hour, seven (7) days a week access to the Leased Premises.

(d) Access for Testing. T-Mobile, its agents and contractors, are hereby granted the right, at its sole cost and expense, to enter upon the Leased Premises and conduct such studies as T-Mobile deems necessary to determine the Leased Premises suitability for the Communications Facility. These studies may include surveys, soil test, environmental evaluations, radio wave propagation measurements, field strength tests and such other analyses and studies as T-Mobile deems necessary or desirable. T-Mobile shall be responsible, at its cost to restore the Leased Premises to as good or better condition upon completion of its testing.

7. UTILITIES. T-Mobile shall have the right to install telephone cable and electric power cable within the Leased Premises set forth in Exhibit B. Payment for electric service, telephone or other communication services to the Communications Facility shall be T-

Mobile's responsibility. Owner agrees to cooperate with T-Mobile in its efforts to connect the Communications Facility to existing utility service at T-Mobile's expense.

8. ACCESS TO PROPERTY. Owner grants access to the Leased Premises. T-Mobile shall be responsible for the construction of its access driveway on the Leased Premises and pay for all expenses incurred in its construction and continued maintenance, until the expiration of this Agreement. T-Mobile shall be responsible to construct and maintain its driveway from the permanent park parking lot to the Communications Facility.

9. LIMITATION OF OWNER'S LIABILITY. If Owner terminates this Agreement other than as of right as provided in this Agreement, or Owner causes interruption of the business of T-Mobile or for any other Owner breach of this Agreement, Owner's liability for damages to T-Mobile shall be limited to the actual and direct costs of equipment removal, relocation or repair and shall specifically exclude any recovery for value of the business of T-Mobile as a going concern, future expectation of profits, loss of business or profit or related damages to T-Mobile.

10. TEMPORARY INTERRUPTIONS OF SERVICE. If the Federal Communications Commission or any other public safety agency of the federal government, issues an order determining that the continued operation of the Communications Facilities would cause or contribute to an immediate threat to public health and/or safety (, Owner may order T-Mobile to temporarily discontinue its operation. If a state, county, or local government entity issues an order to cease operation due to interference with public safety systems, T-Mobile shall immediately comply with such an order. Service shall be discontinued only for the period that the immediate threat exists. If Owner does not give prior notice to T-Mobile, because of an immediate threat of bodily injury, Owner shall notify T-Mobile as soon as possible after its action and give its reason for taking the action. Owner shall not be liable to T-Mobile or any other party for any interruption in T-Mobile's service or interference with T-Mobile's operation of is Communications Facilities, except as may be caused by the willful negligence or willful misconduct of the Owners, its employees or agents. If the discontinuance extends for a period greater than three days, either consecutively or cumulatively, T-Mobile shall have the right to terminate this Agreement within its sole discretion.

11. ADVANCES IN TECHNOLOGY. As technology advances and improved antennas are developed which are routinely used in T-Mobile's business, Owner may require, in its sole discretion, the replacement of the antenna with the improved antenna if the new antenna is more aesthetically pleasing or otherwise will foster a public purpose, as long as the installation and use of the improved antenna is reasonably practical and technically feasible on the Leased Premises

12. DEFENSE AND INDEMNIFICATION.

    (a) General. T-Mobile agrees to defend, indemnify and hold harmless Owner and its elected officials, officers, employees, agents, and representatives, from and against any and all claims, costs, losses, expenses, demands, actions, or causes of action, including reasonable attorneys' fees and other costs and expenses of litigation

("Claims")may be asserted against or incurred by Owner or for which Owner may be liable in the performance of this Agreement, except those Claims which arise from the negligence, willful misconduct, or other fault of Owner. T-Mobile shall defend all claims to the extent caused by its installation, operation, use, maintenance, repair, removal, or presence of T-Mobile's Communications Facilities, equipment and related facilities on the Leased Premises.

(b) Hazardous Materials. Without limiting the scope of 11(a) above, T-Mobile will be solely responsible for and will defend, indemnify, and hold Owner, its agents, and employees harmless from and against any and all claims, costs, and liabilities, including attorney's fees and costs, arising out of or in connection with the cleanup or restoration of the Leased Premises resulting from T-Mobile's use of Hazardous Materials. For the purposes of this Agreement, "Hazardous Materials" shall be interpreted broadly and specifically includes, without limitation, asbestos, fuel, batteries or any hazardous substance, waste, or materials as defined in any federal, state, or local environmental or safety law or regulations including, but not limited to, CERCLA.

Hazardous Materials. Owner represents that Owner has no knowledge of any Hazardous Materials on the Leased Premises, EXCEPT as identified in that Limited Phase II Subsurface Site Assessment for Alpine Park, dated April 18, 2008 and prepared by Pinnacle Engineering, Inc, located at 11541 95th Ave N. Maple Grove, MN 55369. Owner agrees to defend, indemnify and hold harmless T-Mobile and its officers, employees, contractors, agents, and representatives, from and against any and all claims, costs, losses, expenses, demands, actions, or causes of action, including reasonable attorneys' fees and other costs and expenses of litigation, which may be asserted against or incurred by T-Mobile as a result of (i) Owner's breach of the representation herein, and/or (ii) those damages or bodily injuries, including death, resulting from the existence, discovery or release of Hazardous Materials on the Leased Premises caused by Owner, , prior to and during the Initial Term and any Renewal Term of this Lease, except those, which arise from T-Mobile's negligence or willful misconduct.

(c) T-Mobile's Warranty. T-Mobile represents and warrants that its use of the Leased Premises will not generate and T-Mobile will not store or dispose of on the Leased Premises, nor transport to or over the Property, any Hazardous Materials in violation of applicable law, unless T-Mobile specifically informs Owner thereof in writing 72 hours prior to such storage, disposal or transport, or otherwise as soon as T-Mobile becomes aware of the existence of Hazardous Materials on the Leased Premises. The obligations of this paragraph 12 shall survive the expiration or other termination of this Agreement.

13. INSURANCE.

(a) Workers' Compensation. T-Mobile must maintain Workers' Compensation insurance in compliance with all applicable statutes. The policy shall also provide Employer's Liability coverage with limits of not less than $500,000.00 Bodily Injury each

accident, $500,000.00 Bodily Injury by disease, policy limit, and $500,000.00 Bodily Injury by disease, each employee.

(b) General Liability. T-Mobile must maintain an occurrence form commercial general liability coverage. Such coverage shall include, but not be limited to, bodily injury, property damage – broad form, and personal injury, for the hazards of Leased Premises/Operation, broad form contractual, independent contractors, and product/completed operations.

T-Mobile must maintain the aforementioned commercial general liability coverage with limits of liability not less than $1,000,000.00 each occurrence; $1,000,000.00 personal and advertising injury; $2,000,000.00 general aggregate, and $2,000,000.00 products and completed operations aggregate. These limits may be satisfied by the commercial general liability coverage or in combination with an umbrella or excess liability policy, provided coverage afforded by the umbrella or excess policy are no less than the underlying commercial general liability coverages.

(c) Automobile Liability. T-Mobile must carry Automobile Liability coverage. Coverage shall afford total liability limits for Bodily Injury Liability and Property Damage Liability in the amount of $1,000,000.00 per accident. The liability limits may be afforded under the Commercial Policy, or in combination with an Umbrella or Excess Liability Policy provided coverages afforded by the Umbrella Excess Policy are no less than the underlying Commercial Auto Liability coverage.

Coverage shall be provided for Bodily Injury and Property Damage for the ownership, use, maintenance or operation of all owned, non-owned and hired automobiles.

The Commercial Automobile Policy shall include at least statutory personal injury protection, uninsured motorists and underinsured motorists coverages.

(d) T-Mobile Property Insurance. T-Mobile must keep in force during the Initial Term and any Renewal Terms of this Agreement a policy coverage for damages to its property at the Leased Premises. The amount of coverage shall be sufficient to replace the damaged property, loss of use and comply with any ordinance or law requirements.

(e) Adjustment to Insurance Coverage Limits. The coverage limits set forth herein shall be increased at the time of any Renewal Term by the greater of the Consumer Price Index as calculated under paragraph 4(b) or 25%, whichever is greater.

(f) Additional Insured – Certificate of Insurance. T-Mobile shall provide, prior to tenancy, evidence of the required insurance in the form of a Certificate of Insurance issued by a company (rate A- or better) by Best Insurance Guide, licensed to do business in the state of Minnesota, which includes all coverages required in this paragraph 13. T-Mobile will name Owner as an Additional Insured on the Commercial General Liability and Commercial Automobile Liability Policies. The

Certificate(s) shall also provide the coverage may not be cancelled or reduced without thirty (30) days prior written notice to Owner.

14. CONDITION OF PROPERTY. The Leased Premises is public park property, except as otherwise provided in this Agreement, Owner makes no representation as to whether or not the Property and all improvements thereto, including the proposed use of the Property by T-Mobile pursuant to this Agreement, are in compliance with all building, life/safety, and other laws of any governmental or quasi-governmental authority.

15. TERMINATION

a. Events of Termination. Except as otherwise provided herein, this Lease may be terminated as follows:
   i. By either party upon a default of any covenant or term hereof by the other party, which default is not cured within sixty (60) days of receipt of written notice of default to the other party (without, however, limiting any other rights of the parties pursuant to any other provisions of this Agreement);
   ii. By T-Mobile for cause immediately upon notice to Owner if T-Mobile is unable to obtain or maintain any license, permit or other governmental approval necessary for the construction and/or operation of the Communications Facility, which termination shall not constitute a waiver of T-Mobile's rights under Paragraph 19 – DEFAULT – of this Agreement;
   iii. By T-Mobile for cause immediately upon notice to Owner if the Leased Premises is or becomes unacceptable for economic or technological reasons, including without limitation, unacceptable RF plan, shadowing or interference, under the Communication's Facility, design or engineering specifications or the communications system to which the Communications Facility belongs;
   iv. If any portion of the Leased Premises or Communications Facility is damaged by any casualty and such damage adversely affects T-Mobile's use of the Property, this Agreement shall terminate as of the date of the casualty if T-Mobile gives written notice of the same within thirty (30) days after the date of the casualty;
   v. By Owner, after the first Renewal Term of this Agreement and upon one (1) year's prior written notice to T-Mobile if Owner's Councilvotes to redevelop the Property. The redevelopment shall be for a public purpose..
   vi. By Owner if it determines that T-Mobile has failed to comply with applicable ordinances or state or federal law, or any conditions attached to government approvals granted hereunder, after a thirty (30) day cure period, and a public hearing before the Owner's Council.

b. Notice of Termination. The parties shall give notice of termination in writing by certified mail, return receipt requested to those persons identified in paragraph 21-Notices. Such notice shall be effective upon receipt as evidenced by the return receipt, or such later date as stated in the notice. All rent shall be prorated to the date of termination.

c. Site Restoration. In the event this Agreement is terminated or not renewed, T-Mobile shall have sixty (60) days from the termination or expiration date to remove its Communications Facility and related equipment from that Property to the condition existing upon the Commencement Date, except for normal wear and tear and damage by the elements. T-Mobile shall also be responsible to remove its access driveways and restore all easement areas to their condition existing on the date of this Agreement, reasonable wear and tear and casualty excepted. In the event that T-Mobile's Communications Facility and related equipment are not removed to the reasonable satisfaction of the Owner within sixty (60) days of expiration or termination, after providing Tenant with thirty (30) days prior written notice, and Tenant's continued failure to remove the facilities, the Communication Facilities shall be deemed abandoned and become the property of the Owner.

d. Removal Deposit. Upon the Commencement Date, T-Mobile shall deposit with Owner the sum of Seven Thousand Five Hundred and no/100 Dollars ($7,500.00) ("Removal Deposit") which amount shall be fully refunded to T-Mobile upon the timely removal of the Communications Facility and related equipment and restoration of the access easements and/or utility easements to the reasonable satisfaction of Owner. The access easements and/or utility easements shall only be restored by T-Mobile if so directed by Owner. In the event T-Mobile does not perform under this paragraph as above stated, Owner may use the Removal Deposit to remove the Communications Facility and/or restore the easement areas to Owner's satisfaction. T-Mobile shall be responsible for payment of any such expenses which exceeds the Removal Deposit.

16. CONDEMNATION. If a condemning authority other than the Owner takes any portion of the Property and such taking adversely affects T-Mobile's use of the Leased Premises, this Agreement shall terminate as of the date of the taking, if T-Mobile gives written notice of the same within thirty (30) days after T-Mobile receives notice of any taking. The parties shall be entitled to make claims in any condemnation proceeding for value of their respective interests in the Leased Premises (which for T-Mobile may include, where applicable, the value of the Communications Facility, moving expenses, prepaid rent, and business relocation expenses).

17. WAIVER OF OWNER'S LIEN. To the extent permitted by law, Owner hereby waives any and all lien rights it has or may have, statutory or otherwise, concerning the Communications Facility or any portion thereof which shall be deemed personal property for the purposes of this Agreement, regardless of whether or not the same is deemed real or personal property under applicable law.

18. QUIET ENJOYMENT. T-Mobile, upon paying the rent, shall peaceably and quietly have, hold and enjoy the Leased Premises. If, as of the date of execution of this Agreement or hereafter, there is any mortgage or other encumbrance affecting the Leased Premises, then Owner agrees to obtain from the holder of such encumbrance an agreement that T-Mobile shall not be disturbed in its possession, use and enjoyment of the Leased Premises. Owner shall not cause or permit any use of the Leased Premises which interferes with or impairs

(a) the integrity of the Communications Facility and/or the structure to which it is attached, or (b) the quality of the communication services being rendered by T-Mobile from the Leased Premises. Except in cases of emergency, Owner shall not have access to the Leased Premises unless accompanied by T-Mobile personnel.

19. DEFAULT. Except as expressly limited hereby, Owner and T-Mobile shall each have such remedies for the default of the other party hereto as may be provided at law or equity following written notice of such default and failure to cure the same within thirty (30) days.

20. INTERFERENCE. T-Mobile's equipment shall be installed and operated in a manner which does not cause interference to Owner's communications equipment. Should any such interference occur, Owner and T-Mobile shall diligently pursue a cure to remove or satisfactorily attenuate such interference. If such interference to the Owner's communications equipment cannot be cured or satisfactorily attenuated, T-Mobile agrees to immediately stop using its equipment if so demanded in writing by Owner.

21. ASSIGNMENT. This Agreement may not be sold or assigned at any time by T-Mobile without Owner's consent, provided however that T-Mobile may assign this Agreement, without Owner's consent, upon written notice to Owner, to its parent company, or any affiliates or subsidiaries of it or its parent company, or any party that merges or consolidates with T-Mobile or T-Mobile's parent, or any party that purchases or otherwise acquires all or substantially all of T-Mobile's stock or assets without the written consent of the Owner. Upon such assignment, T-Mobile shall be relieved of all liabilities and obligations hereunder and Owner shall look solely to the assignee for performance under this Agreement and all obligations hereunder. Owner hereby consents to the assignment by T-Mobile of its rights under this Agreement as collateral to any entity which provides financing for the purchase of the equipment to be installed at the Leased Premises subject to paragraph 14(d) of this Agreement. Additionally, notwithstanding anything to the contrary herein, T-Mobile may, upon written notice to Owner, collaterally assign or grant a security interest in this Agreement and the Communication Facilities, and may assign this Agreement and the Communication Facilities to any mortgagees or holders of security interests, including their successors or assigns (collectively "Secured Parties"). In such event, Owner shall execute such consent to leasehold financing as may reasonably be required by such Secured Parties. Notwithstanding the above, any security interests granted by T-Mobile shall be subordinate to this Agreement herein.

22. CO-LOCATION. T-Mobile shall have the right at any time during the Initial Term or and subsequent term thereafter to sublease any portion of the Leased Premises and/or easements set forth in Exhibit B to another wireless service provider. As compensation to the Owner for T-Mobile's right to sublease, T-mobile shall pay to Owner ten percent (10%) of the rental revenue actually received by T-Mobile from said sublease(s). T-Mobile shall not unreasonably refuse to allow another wireless service provider to co-locate on the Leased Premises. T-Mobile shall reserve one co-location position for use by Owner at no cost to Owner.

23. NOTICES. All notices hereunder must be in writing and shall be deemed validly given if delivered personally or if sent by certified mail, return receipt requested, addressed as

follows (or any other address that the party to be notified may have designated to the sender by like notice).

If to Owner, to:
Ramsey City Administrator
7550 Sunwood Drive NW
Ramsey, MN 55303

If to T-Mobile, to:
T-Mobile USA, Inc.
12920 SE 38th Street
Bellevue, WA 98006
Attn: PCS Lease Administration and
Attn: Legal Dept.

With a Copies To:
T-Mobile Central LLC
2001 Butterfield Road, Suite 1900
Downers Grove, IL 60515
Attn: Lease Administration
Attn: Legal Dept.

24. MISCELLANEOUS.

a. Owner represents and warrants that Owner has full authority to enter into this Agreement and that it has good and marketable title to the Property.
b. This Agreement supersedes all prior discussions and negotiations and contains all agreements and understandings between Owner and T-Mobile.
c. This Agreement may only be amended in writing signed by all parties. Exhibits "A" and "B" are incorporated into this Agreement by reference.
d. This Agreement may be signed in counterparts by the parties hereto.
e. The terms and conditions of this Agreement shall run with the land and shall extend to and bind the heirs, personal, representatives, successors and assigns of Owner and T-Mobile.
f. The prevailing party in any action or proceeding in court to enforce the terms of this Agreement shall be entitled to receive its reasonable attorneys' fees and other reasonable enforcement costs and expenses from the non-prevailing party.
g. Owner shall contemporaneously herewith execute, acknowledge and deliver to T-Mobile for recording a Memorandum of this Agreement ("Memorandum") in the form of Exhibit "C".
h. h. Notices shall be in writing and sent by United States Mail, postage prepaid, certified or registered with return receipt requested or by any nationally recognized overnight courier service to the address set forth beneath the signature of each party below. Any such notice shall be deemed effective three (3) days after being deposited in the United States Mail or upon delivery if using an overnight courier service.
i. This Agreement shall be construed in accordance with the laws of the State of Minnesota. Each party agrees to furnish to the other, within ten (10) business days after request, such truthful estoppels information regarding this Agreement as the other may reasonably request.

j. Owner and T-Mobile represents for themselves that they have not been represented by a real estate broker or other listing agent in connection with this Agreement in this transaction for purposes of commission, fee or other payment to such broker of any other leasing agent claiming to have represented T-Mobile.

k. Owner hereby agrees to cooperate with T-Mobile and its authorized representatives regarding any reasonable requests made subsequent to execution of this Agreement to correct any clerical errors contained in this Agreement and to provide any and all additional documentation deemed necessary by T-Mobile to effectuate the transaction contemplated by this Agreement. The Owner further agrees that "to cooperate" as used in this Agreement includes but in not limited to, the agreement by the Owner to execute or re-execute any documents that T-Mobile and Owner reasonably deem necessary or desirable to carry out the intent of this Agreement.

l. Owner's approvals required herein shall not be unreasonably withheld (unless otherwise provided herein) or delayed, subject to Owner's obligations as a Minnesota municipal corporation to abide by State Statutes, its City Charter and its City Code.

m. If any term of this Agreement is found to be void or invalid, such invalidity shall not affect the remaining terms of the Agreement, which shall continue in full force and effect.

n. Heading set forth herein are for convenience, only and are not to be construed against the content of any paragraphs herein.

Revised June 18, 2008

IN WITNESS WHEREOF, the parties have executed this Agreement as of the day and year first above written.

OWNER:

City of Ramsey,
a municipal corporation

By: _____
Thomas G. Gamec
Its: Mayor

ATTESTED BY:

By: _____
Kurt Ulrich
Its: City Administrator

STATE OF MINNESOTA)
) ss.
COUNTY OF ANOKA)

The foregoing instrument was acknowledged before me this 30th day of June, 2008, by Thomas G. Gamec and Kurt Ulrich, the Mayor and City Administrator of the City of Ramsey, a municipal corporation under the laws of Minnesota, on behalf of the municipal corporation.

_____
Notary Public

NOTARIAL STAMP OR SEAL (OR OTHER TITLE OR RANK)
JOANN E. SHAW
Notary Public
Minnesota
My Commission Expires January 31, 2010

Revised June 18, 2008

T-Mobile Central LLC,
a Delaware limited liability company

By: _____
Hossein Sepehr
Its: Director of Engineering and Operations

STATE OF MINNESOTA)
) ss.
COUNTY OF HENNEPIN)

The foregoing instrument was acknowledged before me on the 27th day of June, 2007, by Hossein Sepehr, Director of Engineering and Operations of T-Mobile Central, LLC, a Delaware Corporation.

_____
Notary Public

NOTARIAL STAMP OR SEAL (OR OTHER TITLE OR RANK)
SUSAN MAE STREETS
Notary Public
Minnesota
My Commission Expires January 31, 2010

Revised June 18, 2008

EXHIBIT "A"
PROPERTY DESCRIPTION

EXHIBIT A

Lots 1 and 2, Block 1, and Outlots A and B of Alpine Addition, according to the recorded plat thereof, all in Anoka County, Minnesota.

Together with a forty (40) foot wide non-exclusive, perpetual easement for pedestrian, bicycle, emergency and maintenance vehicle use and access, and construction, repair and maintenance thereof, and ingress thereto and egress therefrom, in favor of Grantee and its successors and assigns which shall run with the land over, under, and across the following described property:

Outlot C, Alpine Addition, according to the recorded plat thereof, and the Southwest Quarter of the Southeast Quarter of Section 22, Township 32, Range 25, Anoka County, Minnesota.

The centerline of said easement is described as follows:

Beginning at a point on the west line of said Southwest Quarter of the Southeast Quarter 20.00 feet south of the northwest corner thereof as measured along said west line of said Southwest Quarter of the Southeast Quarter; thence northeasterly to a point on the north line of said Outlot C 250.00 feet east of the northwest corner of said Outlot C as measured along the north line of said Outlot C and said centerline there terminating.

The sidelines of said easement are to be prolonged or shortened to terminate on the north and west lines of said Outlot C and on the west line of said Southwest Quarter of the Southeast Quarter.

Subject to a thirty-five (35) foot wide non-exclusive, perpetual easement for construction, repair and maintenance of, and ingress to and egress from, monitoring wells in favor of Grantor and its successors and assigns which shall run with the land over, under, and across the following described property:

The easterly thirty-five (35) feet of Lot 1 and the westerly twenty (20) feet of Lot 2, except the southerly one hundred fifty (150) feet of said Lot 2, all in Block 1, Alpine Addition, according to the recorded plat thereof.

Revised June 18, 2008

Subject to a non-exclusive, perpetual easement for construction, repair and maintenance of, and ingress to and egress from, a sedimentation pond in favor of Grantor and its successors and assigns which shall run with the land over, under and across the following described property:

That part of Lot 1, Block 1, Alpine Addition, according to the recorded plat thereof, described as follows:

Commencing at the southwest corner of said Lot 1; thence North 89 degrees 35 minutes 35 seconds East, assumed bearing, a distance of 1283.89 feet to a point on the south line of said Lot 1 and the actual point of beginning of the land to be described; thence North 00 degrees 24 minutes 25 seconds West a distance of 140.00 feet; thence North 89 degrees 35 minutes 35 seconds East a distance of 302.00 feet; thence South 00 degrees 24 minutes 25 seconds East a distance of 140.00 feet to the south line of said Lot 1; thence South 89 degrees 35 minutes 35 seconds West along the south line of said Lot 1 a distance of 302.00 feet to the point of beginning.

Subject to a non-exclusive, perpetual easement for the location and maintenance of electric power transmission lines and poles in favor of The City of Anoka, a Minnesota municipal corporation, and its successors and assigns, as more specifically described in that certain Easement Agreement pertaining thereto between The City of Anoka and Grantor filed of record in Anoka County, Minnesota, which shall run with the land over, under and across the following described property:

The west 80 feet of Lot 1, Block 1 and Outlot C, Alpine Addition, according to the recorded plat thereof, and the west 80 feet of the Southwest Quarter of the Southeast Quarter of Section 22, Township 32, Range 25, Anoka County, Minnesota.

Revised June 18, 2008

EXHIBIT "B"
SITE PLAN

ATTACHED

·T··Mobil

GENERAL NOTES

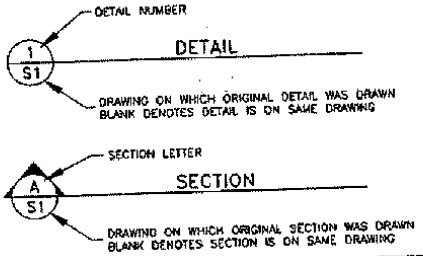
1. THE CONTRACTOR SHALL SUPERVISE AND DIRECT ALL WORK, USING HIS BEST SKILL AND ATTENTION. HE SHALL BE SOLEY RESPONSIBLE FOR ALL CONSTRUCTION MEANS, METHODS, TECHNIQUES, PROCEDURES AND SEQUENCES FOR COORDINATING ALL PORTIONS OF THE WORK UNDER THE CONTRACT.
2. THE CONTRACTOR SHALL VISIT THE JOB SITE TO REVIEW THE SCOPE OF WORK AND EXISTING JOB SITE CONDITIONS INCLUDING, BUT NOT LIMITED TO MECHANICAL, ELECTRICAL SERVICE, AND OVERALL COORDINATION.
3. THE CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS PRIOR TO SUBMITTING HIS BID. ANY DISCREPANCIES, CONFLICTS OR OMISSIONS, ETC. SHALL BE REPORTED TO THE ENGINEER BEFORE PROCEEDING WITH THE WORK.
4. THE CONTRACTOR SHALL PROTECT ALL AREAS FROM DAMAGE WHICH MAY OCCUR DURING CONSTRUCTION. ANY DAMAGE TO NEW AND EXISTING CONSTRUCTION, STRUCTURE, OR EQUIPMENT, SHALL BE IMMEDIATELY REPAIRED OR REPLACED TO THE SATISFACTION OF THE TENANT OR BUILDING OWNER, OR OWNER'S REPRESENTATIVE, AT THE EXPENSE OF THE CONTRACTOR.
5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR, AND SHALL REPLACE OR REMEDY, ANY FAULTY, IMPROPER, OR INFERIOR MATERIALS OR WORKMANSHIP OR ANY DAMAGE WHICH SHALL APPEAR WITHIN ONE YEAR AFTER THE COMPLETION AND ACCEPTANCE OF THE WORK UNDER THIS CONTRACT.
6. THE CONTRACTOR SHALL REMOVE ALL RUBBISH AND WASTE MATERIALS ON A REGULAR BASIS, AND SHALL EXERCISE STRICT CONTROL OVER JOB CLEANING THROUGHOUT CONSTRUCTION, INCLUDING FINAL CLEAN-UP UPON COMPLETION OF WORK. ALL AREAS ARE TO BE LEFT IN A BROOM CLEAN CONDITION AT THE END OF EACH DAY.
7. THE CONTRACTOR SHALL SAFEGUARD THE OWNER'S PROPERTY DURING CONSTRUCTION AND SHALL REPLACE ANY DAMAGED PROPERTY OF THE OWNER TO ORIGINAL CONDITION OR BETTER.
8. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO LOCATE ALL EXISTING UTILITIES, WHETHER SHOWN HEREIN OR NOT, AND TO PROTECT THEM FROM DAMAGE. THE CONTRACTOR SHALL BEAR ALL EXPENSES FOR REPAIR OR REPLACEMENT OF UTILITIES OR OTHER PROPERTY DAMAGED IN CONJUNCTION WITH THE EXECUTION OF WORK.
9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE COMPLETE SECURITY OF THE SITE WHILE THE JOB IS IN PROGRESS AND UNTIL THE JOB IS COMPLETED PER U.B.C.
10. ALL CONSTRUCTION WORK SHALL CONFORM TO THE U.B.C. AND ALL OTHER GOVERNING CODES, ALONG WITH THE GOVERNING RESTRICTIVE CODES.
11. THE CONTRACTOR AND ALL SUBCONTRACTORS SHALL COMPLY WITH ALL LOCAL CODE REGULATIONS AND STATE DEPARTMENT OF INDUSTRIAL REGULATIONS AND DIVISION OF INDUSTRIAL SAFETY (OSHA) REQUIREMENTS. REFER TO THE CODES SECTION OF THIS SHEET.
12. THE CONTRACTOR SHALL OBTAIN AND PAY FOR ANY PERMITS, LICENSES AND INSPECTIONS NECESSARY FOR PERFORMANCE OF THE WORK AND INCLUDE THOSE IN THE COST OF THE WORK TO THE OWNER.
13. FIGURED DIMENSIONS HAVE PRECEDENCE OVER DRAWING SCALE, AND DETAIL DRAWINGS HAVE PRECEDENCE OVER SMALL SCALE DRAWINGS. CHECK ACCURACY OF ALL DIMENSIONS IN THE FIELD. UNLESS SPECIFICALLY NOTED, DO NOT FABRICATE ANY MATERIALS OFF-SITE, OR PERFORM ANY CONSTRUCTION UNTIL THE ACCURACY OF DRAWING DIMENSIONS HAVE BEEN VERIFIED AGAINST ACTUAL FIELD DIMENSIONS.
14. CONTRACTOR SHALL NOTIFY THE ENGINEER OF ANY CONFLICTS OR DISCREPANCIES WITHIN THE CONTRACT DOCUMENTS WITH THE CONTRACT DOCUMENTS AND THE FIELD CONDITIONS PRIOR TO EXECUTING THE WORK IN QUESTION.
15. CONTRACTOR SHALL NOTIFY THE ENGINEER IF DETAILS ARE CONSIDERED UNSOUND, UNSAFE, NOT WATERPROOF, OR NOT WITHIN CUSTOMARY TRADE PRACTICE. IF WORK IS PERFORMED, IT WILL BE ASSUMED THAT THERE IS NO OBJECTION TO THE DETAIL. DETAILS ARE INTENDED TO SHOW THE END RESULT OF THE DESIGN. MINOR MODIFICATIONS MAY BE INCLUDED AS PART OF THE WORK.
16. EXISTING ELEVATIONS AND LOCATIONS TO BE JOINED SHALL BE VERIFIED BY THE CONTRACTOR BEFORE CONSTRUCTION. IF THEY DIFFER FROM THOSE SHOWN ON THE PLANS, THE CONTRACTOR SHALL NOTIFY THE ENGINEER SUCH THAT MODIFICATIONS CAN BE MADE BEFORE PROCEEDING WITH THE WORK.
17. ALL SYMBOLS AND ABBREVIATIONS USED ON THE DRAWINGS ARE CONSIDERED CONSTRUCTION STANDARDS. IF THE CONTRACTOR HAS QUESTIONS REGARDING THEIR EXACT MEANING, THE ENGINEER SHALL BE NOTIFIED FOR CLARIFICATIONS BEFORE PROCEEDING WITH WORK.
18. THE CONTRACTOR SHALL PROVIDE ALL NECESSARY BLOCKING, BACKING, FRAMING, HANGERS OR OTHER SUPPORT FOR ALL OTHER ITEMS REQUIRING THE SAME.
19. CITY APPROVED PLANS SHALL BE KEPT IN A PLAN BOX AND SHALL NOT BE USED BY WORKMEN. ALL CONSTRUCTION SETS SHALL REFLECT SAME INFORMATION. THE CONTRACTOR SHALL ALSO MAINTAIN IN GOOD CONDITION, ONE COMPLETE SET OF PLANS WITH ALL REVISIONS, ADDENDA AND CHANGE ORDERS ON THE PREMISE AT ALL TIMES. THESE ARE TO BE UNDER THE CARE OF THE JOB SUPERINTENDENT.

CODES AND STANDARDS

ALL CONSTRUCTION SHALL COMPLY WITH THE LATEST ADOPTED EDITION OF THE FOLLOWING PUBLICATIONS:

1. ASTM (AMERICAN SOCIETY FOR TESTING AND MATERIALS)
2. ACI (AMERICAN CONCRETE INSTITUTE)
3. AISC (AMERICAN INSTITUTE OF STEEL CONSTRUCTION)
4. AWS (AMERICAN WELDING SOCIETY)
5. 2000 IBC (INTERNATIONAL BUILDING CODE)
6. MDOT (MINNESOTA DEPARTMENT OF TRANSPORTATION)
7. ANSI (AMERICAN NATIONAL STANDARDS INSTITUTE)
8. IEEE (INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS)
9. NEC (NATIONAL ELECTRICAL CODE)
10. NEMA (NATIONAL ELECTRICAL MANUFACTURERS ASSOCIATION)
11. NESC (NATIONAL ELECTRICAL SAFETY COMMISSION)
12. OSHA (OCCUPATIONAL SAFETY AND HEALTHY ADMINISTRATION)
13. UL (UNDERWRITERS LABORATORIES, INC.)
14. APPLICABLE LOCAL CODES AND ORDINANCES

LEGEND



SCOPE OF S

* THE FOLLOWING TABLE DELINEATES THE RESPONSIBILITIES OF DIFFEREN
* THE SITE SPECIFIC SCOPE OF WORK WILL PRECEDE ANY DISCREPANCIE

RAW LAND SITE

ITEM	FURNISHED BY	INSTALLED BY
TOWER	T-MOBILE	CONTRACTOR
BTS PLATFORM	T-MOBILE	CONTRACTOR
TOWER & BTS PLATFORM FOUNDATION	CONTRACTOR	CONTRACTOR
PURCELL CABINET (POWER/TELCO)	T-MOBILE	CONTRACTOR
PURCELL CABINET - BATTERIES	T-MOBILE	CONTRACTOR
BTS CABINETS	T-MOBILE	T-MOBILE
ANTENNA	T-MOBILE	CONTRACTOR
COAX CABLE	T-MOBILE	CONTRACTOR
JUMPER CABLES	T-MOBILE	CONTRACTOR
LNA (LOW NOISE AMPLIFIER)	T-MOBILE	CONTRACTOR
GROUNDING KITS FOR COAX	T-MOBILE	CONTRACTOR
SITE GROUNDING MATERIALS	CONTRACTOR	CONTRACTOR
ANTENNA MOUNTING PIPE & BRACKET	CONTRACTOR	CONTRACTOR
WAVEGUIDE BRIDGE (EQPT TO TWR)	CONTRACTOR	CONTRACTOR
WAVEGUIDE LADDER (TOWER)	CONTRACTOR	CONTRACTOR
FENCE	CONTRACTOR	CONTRACTOR
UNDERGROUND WORK	CONTRACTOR	CONTRACTOR
SITEWORK	CONTRACTOR	CONTRACTOR
POWER DISCONNECT & METER BOX	CONTRACTOR	CONTRACTOR
METER	UTILITY	UTILITY

WATER TOWER SITE

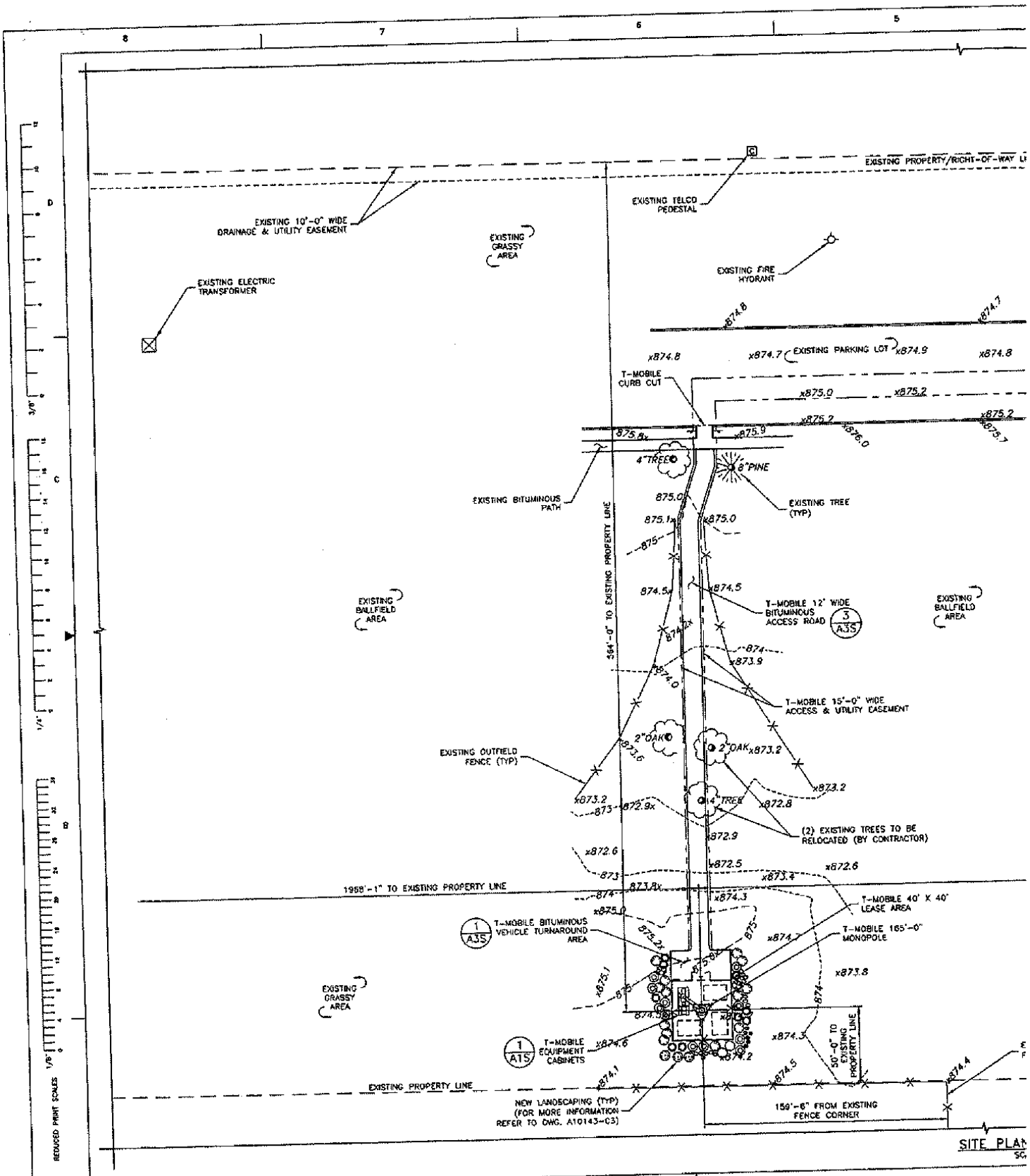
ITEM	FURNISHED BY	INSTALLED BY
BTS PLATFORM	T-MOBILE	CONTRACTOR
BTS PLATFORM FOUNDATION	CONTRACTOR	CONTRACTOR
PURCELL CABINET (POWER/TELCO)	T-MOBILE	CONTRACTOR
PURCELL CABINET - BATTERIES	T-MOBILE	CONTRACTOR
BTS CABINETS	T-MOBILE	T-MOBILE
ANTENNA	T-MOBILE	CONTRACTOR
COAX CABLE	T-MOBILE	CONTRACTOR
JUMPER CABLES	T-MOBILE	CONTRACTOR
LNA (LOW NOISE AMPLIFIER)	T-MOBILE	CONTRACTOR
GROUNDING KITS FOR COAX	T-MOBILE	CONTRACTOR
SITE GROUNDING MATERIALS	CONTRACTOR	CONTRACTOR
SITE GROUNDING MATERIALS	CONTRACTOR	CONTRACTOR
ANTENNA ATTACHEMENTS (TOWER)	CONTRACTOR	CONTRACTOR
ANTENNA MOUNTING PIPE & BRACKET	CONTRACTOR	CONTRACTOR
WAVEGUIDE BRIDGE (EQPT TO TWR)	CONTRACTOR	CONTRACTOR
COAX ATTACHEMENTS (TOWER)	CONTRACTOR	CONTRACTOR
FENCE	CONTRACTOR	CONTRACTOR
UNDERGROUND WORK	CONTRACTOR	CONTRACTOR
SITEWORK	CONTRACTOR	CONTRACTOR
POWER DISCONNECT & METER BOX	CONTRACTOR	CONTRACTOR
METER	UTILITY	UTILITY

REV	DATE	REVISION DESCRIPTION	DSGN	CHK	RWR	APPROVED	RF	FH	OP	INSTALL	REFERENCE DRAWINGS
1	1/28/08	ISSUED FOR CONSTRUCTION									

·T··Mobil

MINNEAPOLIS M

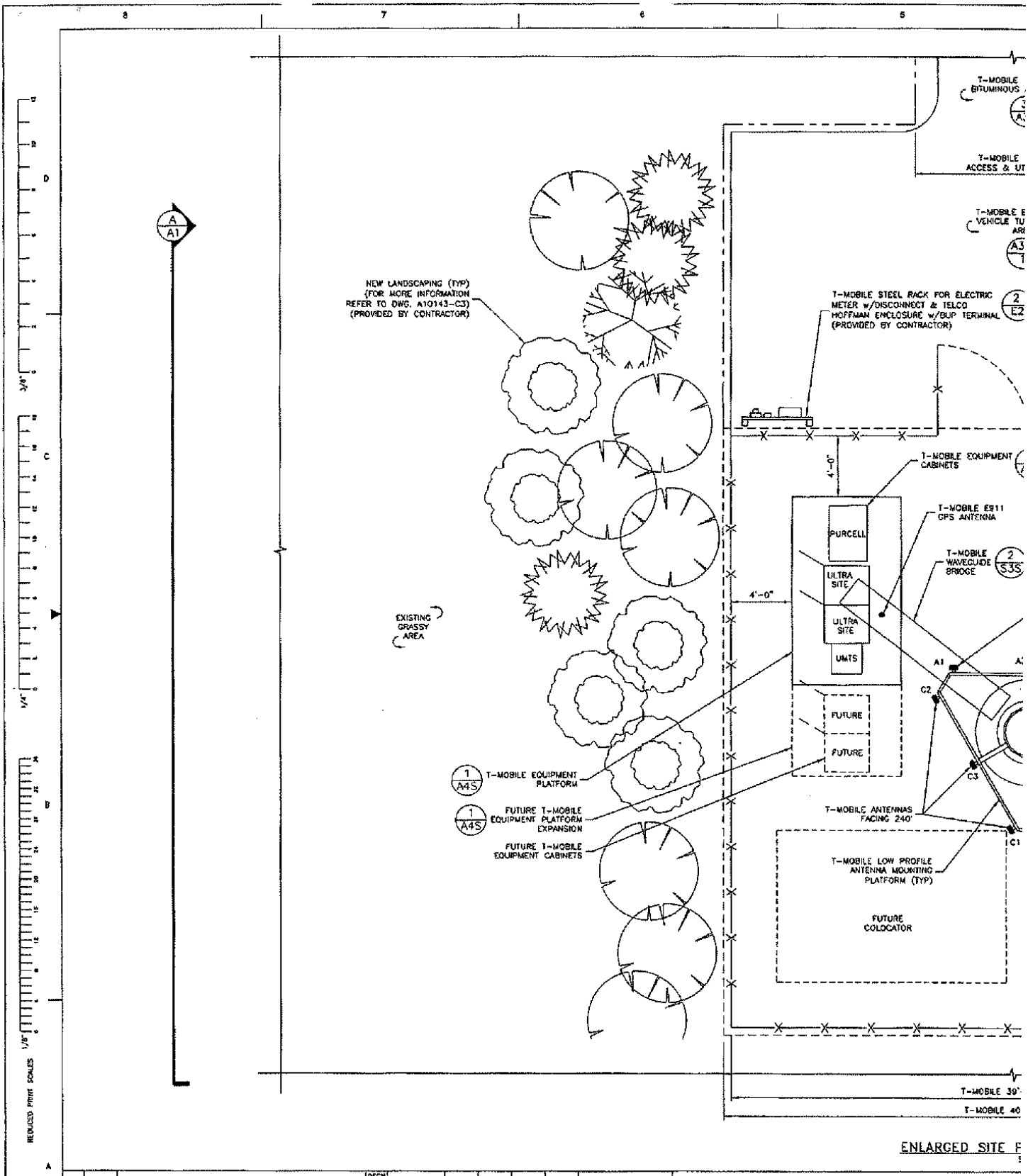
REDUCED PRINT SCALES



REV	DATE	REVISION DESCRIPTION	DSGN	APPROVED	RF	PM	OP	INSTALL	REFERENCE DRAWINGS
1	1/28/08	ISSUED FOR CONSTRUCTION	CMK RAR						

T-Mobile

MINNEAPOLIS MA

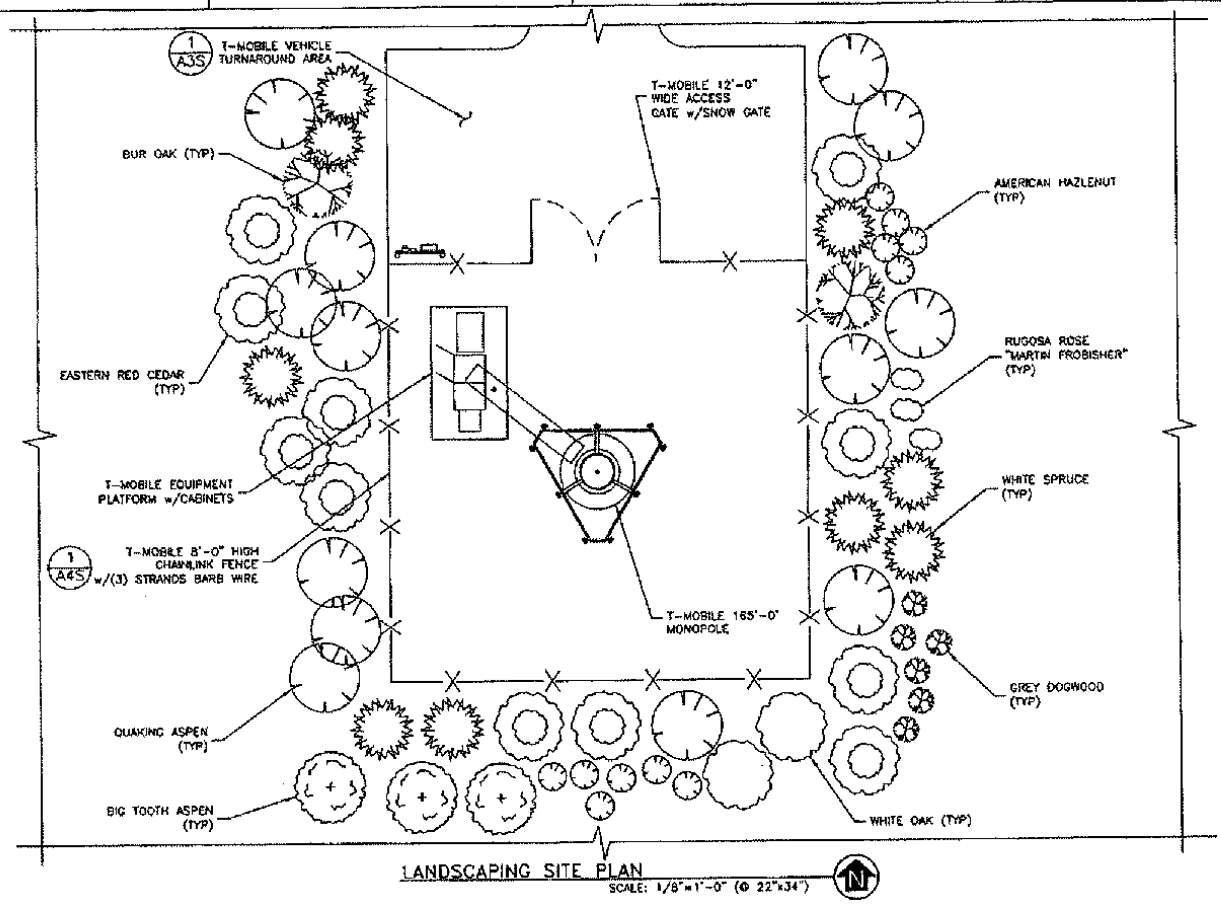


ENLARGED SITE P

REV	DATE	REVISION DESCRIPTION	DSGN CHK	APPROVED	RF	FN	OP	INSTALL	REFERENCE DRAWINGS
1	1/28/08	ISSUED FOR CONSTRUCTION	RAR						

T-Mobile

MINNEAPOLIS MARI



LANDSCAPING SITE PLAN

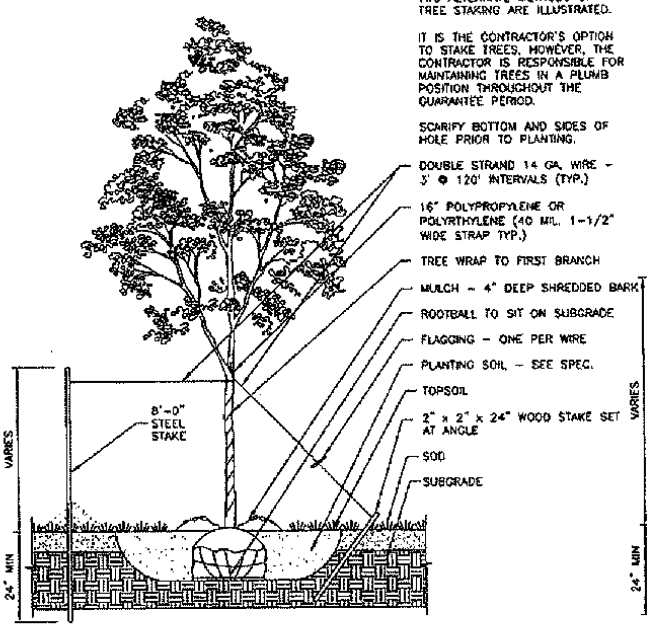
SCALE: 1/8"=1'-0" (@ 22"x34")

DECIDUOUS TREES

NOTE:
TWO ALTERNATE METHODS OF TREE STAKING ARE ILLUSTRATED.

IT IS THE CONTRACTOR'S OPTION TO STAKE TREES, HOWEVER, THE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING TREES IN A PLUMB POSITION THROUGHOUT THE GUARANTEE PERIOD.

SCARIFY BOTTOM AND SIDES OF HOLE PRIOR TO PLANTING.



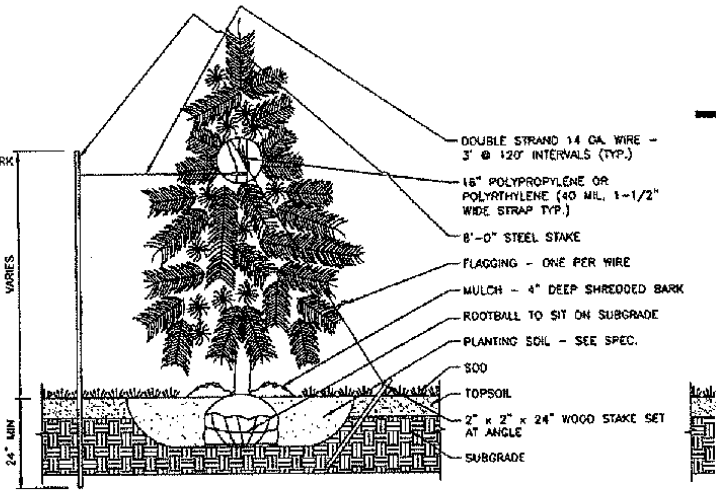
CONIFEROUS TREES

NOTES:
CONIFER TO HAVE SHREDDED HARDWOOD MULCH UNLESS NOTED OTHERWISE. NO MULCH TO BE IN CONTACT WITH TRUNK.

SCARIFY BOTTOM AND SIDES OF HOLE PRIOR TO PLANTING.

TWO ALTERNATE METHODS OF TREE STAKING ARE ILLUSTRATED

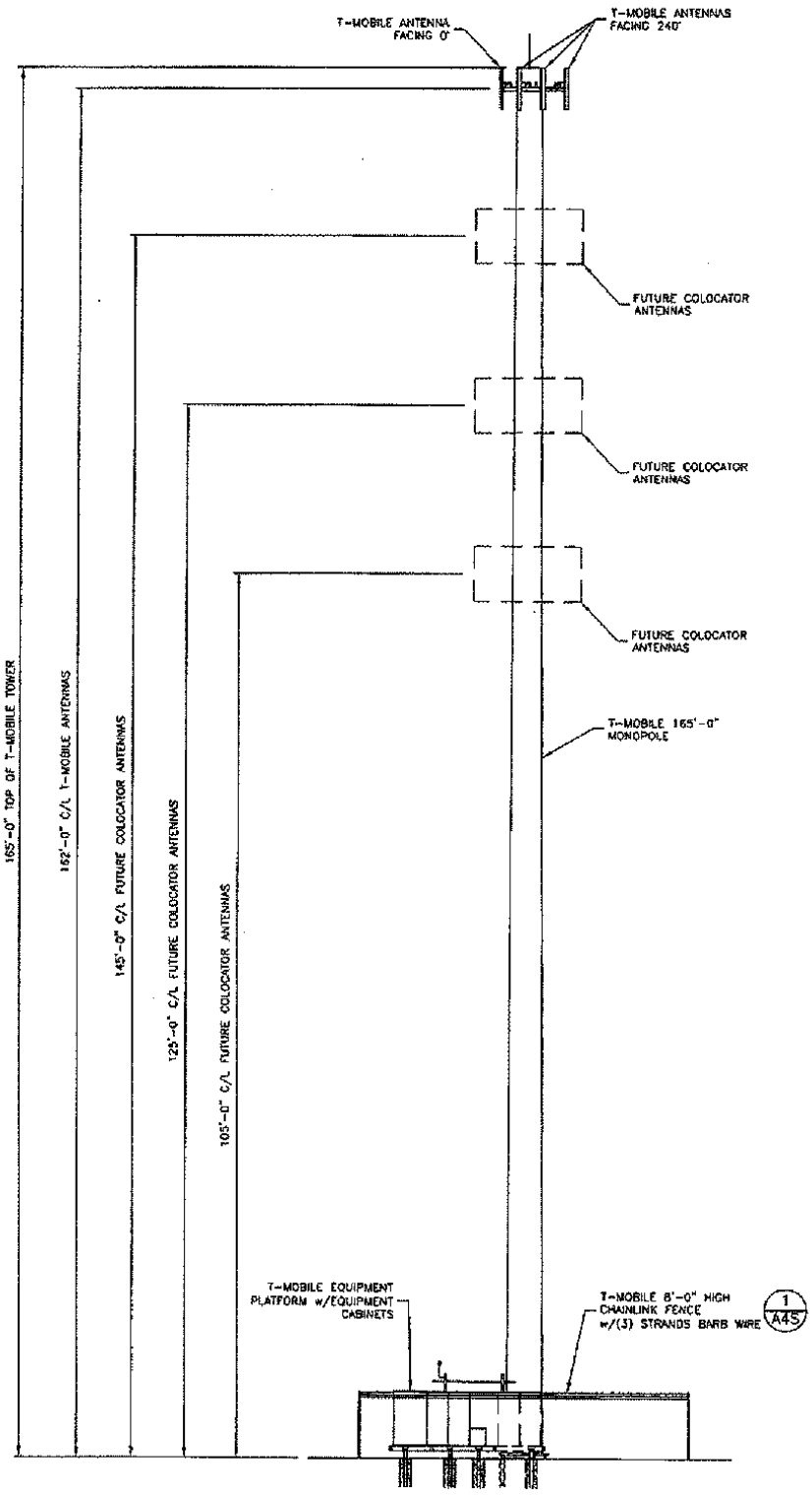
IT IS CONTRACTOR'S OPTION TO STAKE TREES, HOWEVER, THE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING TREES IN A PLUMB POSITION THROUGHOUT THE GUARANTEE PERIOD.



REV	DATE	REVISION DESCRIPTION	DSGN	APPROVED	RF	FN	OP	INSTALL	REFERENCE DRAWINGS
			CHK						
1	1/28/08	ISSUED FOR CONSTRUCTION	RAR						

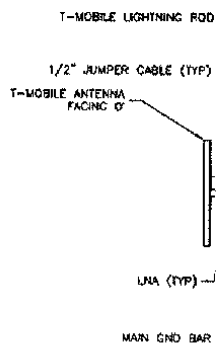
T-Mobile

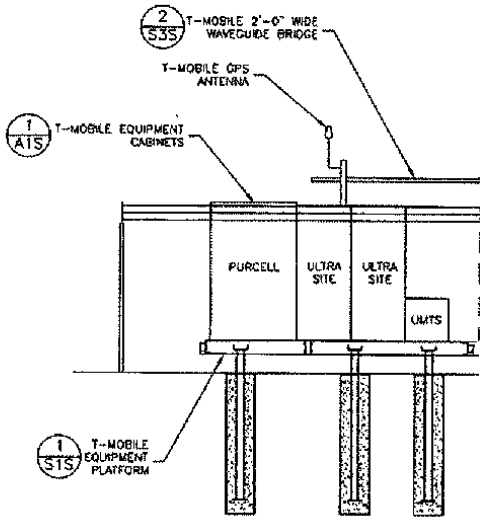
MINNEAPOLIS MAI



A/C2 WEST ELEVATION

SCALE: 1"=10'-0" (@ 22"x34")





ENLARGED ELEVATIO

REV	DATE	REVISION DESCRIPTION	DSGN / CHK	APPROVED	RF	PM	OP	INSTALL	REFERENCE DRAWINGS
1	1/28/08	ISSUED FOR CONSTRUCTION	RAR						

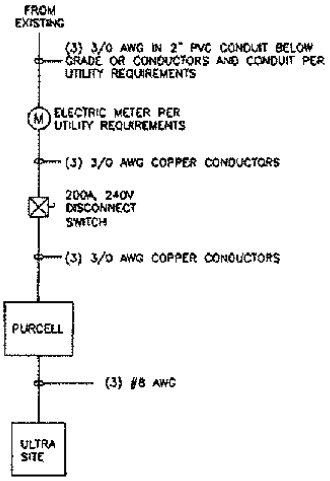
T-Mobile

MINNEAPOLIS MARK

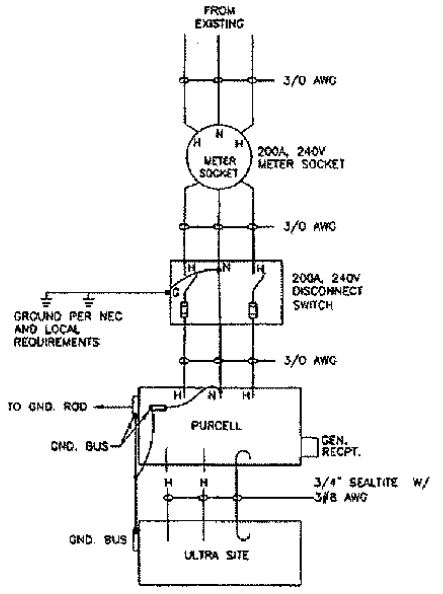
NEW UTILITY SERVICE

ONE – LINE DIAGRAM

STANDARD (240V)

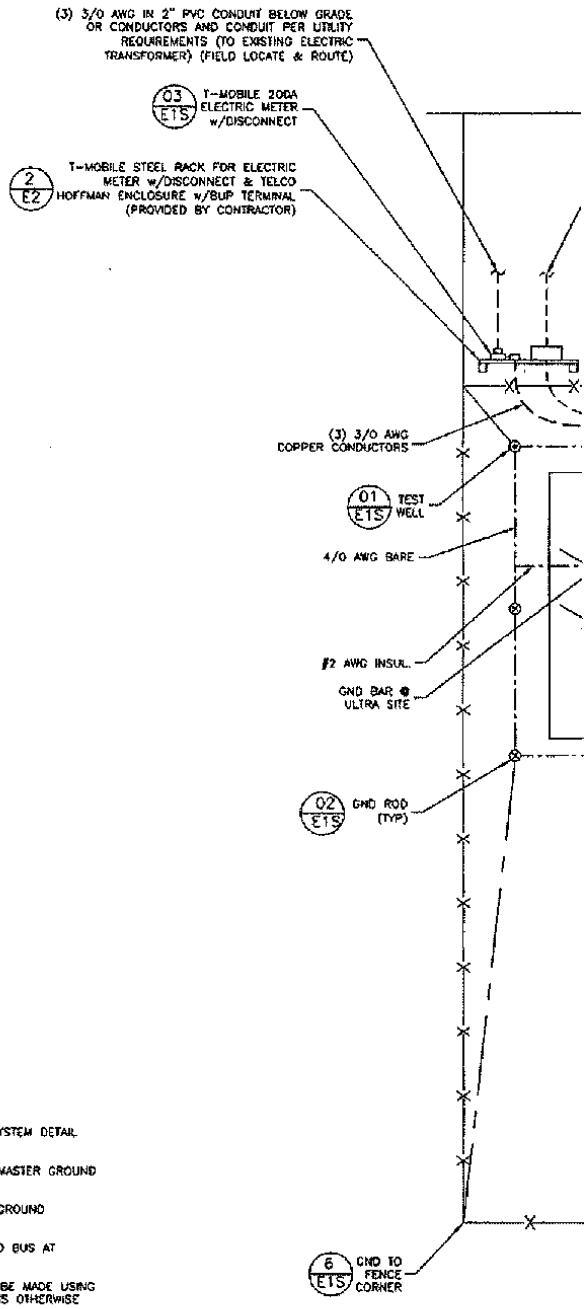


WIRING DIAGRAM



NOTES:

1. CONTRACTOR TO COORDINATE AND VERIFY UTILITY POWER REQUIREMENTS WITH UTILITY PRIOR TO ANY CONSTRUCTION WORK. SEE DRAWING T1 FOR UTILITY AND TELCO INFORMATION.
2. ALL EQUIPMENT AND MATERIAL FURNISHED AND INSTALLED BY CONTRACTOR, UNLESS NOTED OTHERWISE.



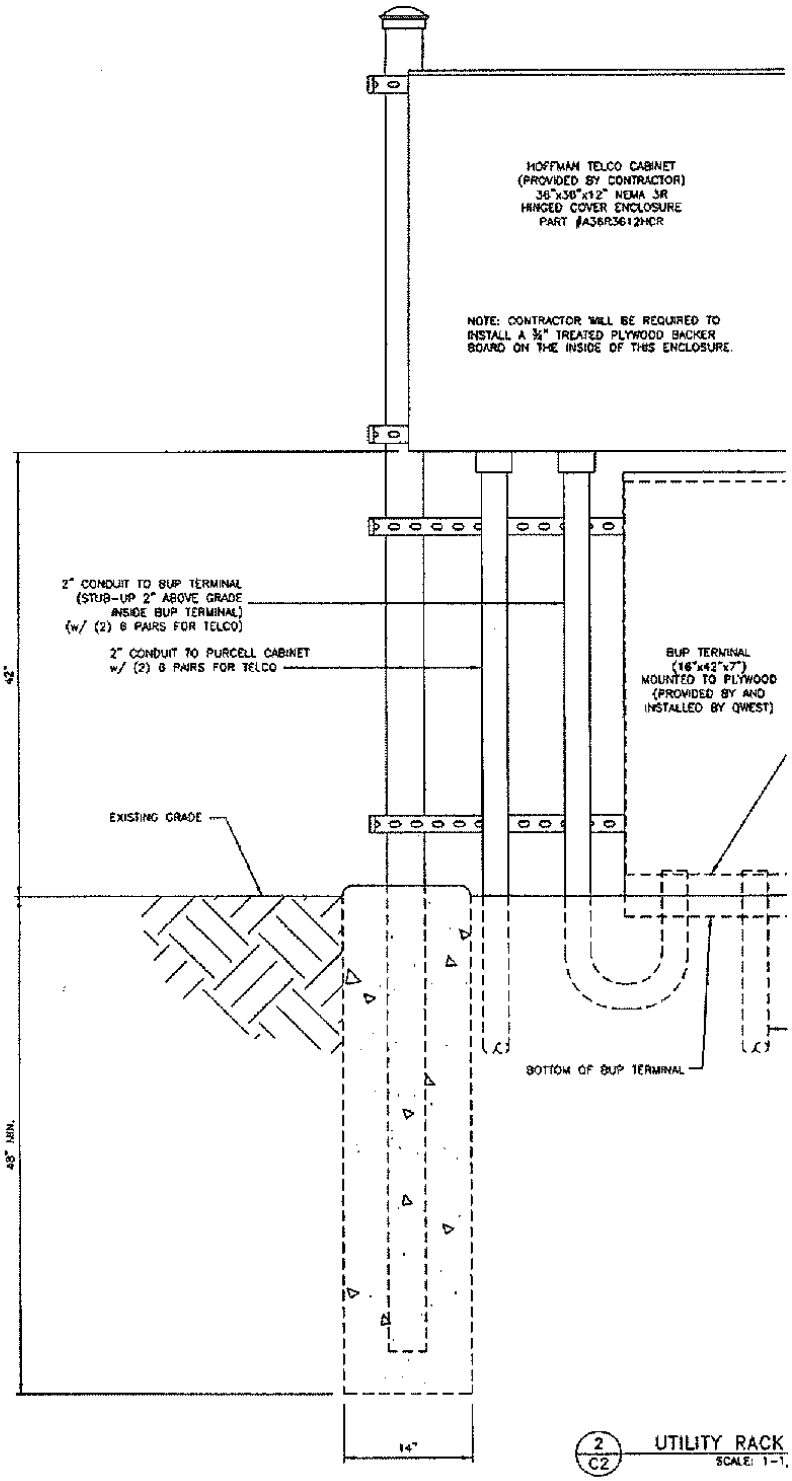
ELECTRICAL NOTES:

1. SEE ANTENNA COAX GROUNDING SYSTEM DETAIL (TYPE 2) ON STANDARD-E2S.
2. CONNECT COAX GROUND KITS TO MASTER GROUND BUS AT B/TOWER.
3. CONNECT COAX GROUND KITS TO GROUND BUS AT T/TOWER.
4. CONNECT LNA GROUND TO GROUND BUS AT T/TOWER.
5. ALL GROUNDING CONNECTIONS TO BE MADE USING EXOTHERMIC WELD PROCESS UNLESS OTHERWISE APPROVED BY DESIGNER.
6. FOR GROUNDING OF EQUIPMENT SUPPORT STEEL, ICE BRIDGE/CANOPY AND WAVEGUIDE BRIDGE, SEE APPLICABLE PORTION OF DETAIL TYPE 2, STANDARD DWG. E2S.
7. ELECTRICAL CONTRACTOR TO PULL BONDING JUMPER @ PURCELL, ONLY IF DISCONNECT GROUND IS TIED TO GROUND FIELD INSTEAD OF SEPERATE GROUND ROD.

REV	DATE	REVISION DESCRIPTION	DSGN/CHK	APPROVED	RF	FN	OP	INSTALL	REFERENCE DRAWINGS
1	1/28/08	ISSUED FOR CONSTRUCTION	RAP						

T-Mobile

MINNEAPOLIS MARK



2/C2 UTILITY RACK
SCALE: 1-1

REV	DATE	REVISION DESCRIPTION	DSGN CHK	APPROVED	RF	FN	OP	INSTALL	REFERENCE DRAWINGS
1	1/28/08	ISSUED FOR CONSTRUCTION	RAR						

T-Mobile

MINNEAPOLIS MARI

REDUCED PRINT SCALES 1/8" 1/4" 3/8"

Revised June 18, 2008

EXHIBIT "C"

Memorandum of Lease

Revised June 18, 2008

Memorandum of Lease
Assessor's Parcel Number: 32-32-24-32-0050
Between the City of Ramsey ("Owner") and T-Mobile Central LLC ("T-Mobile")

A Site Agreement (the "Agreement") by and between City of Ramsey ("Owner"), whose address is 7550 Sunwood Drive NW, Ramsey, Minnesota 55303 and T-Mobile Central LLC, ("T-Mobile") a Delaware limited liability company, was made regarding a portion of the following property:

See Attached Exhibit "A" incorporated herein for all purposes

The Agreement is for a term of five (5) years and will commence on the date as set forth in the Lease (the "Commencement Date"). T-Mobile shall have the right to extend this Agreement for three (3) additional and successive five-year terms.

IN WITNESS WHEREOF, the parties hereto have respectively executed this memorandum effective as of the date of the last party to sign.

Owner: City of Ramsey,
a municipal corporation under the laws of Minnesota

By: _____
Printed Name: _____
Its: _____
Date: _____

Owner: City of Ramsey,
a municipal corporation under the laws of Minnesota

By: _____
Printed Name: _____
Its: _____
Date: _____

T-Mobile: T-Mobile Central LLC,
a Delaware limited liability company

By: _____
Printed Name: _____ Its: _____
_____ Date: _____

Revised June 18, 2008

CITY OF RAMSEY

STATE OF MINNESOTA)
) ss.
COUNTY OF ANOKA)

The foregoing instrument was acknowledged before me this _____ day of _____, 2008, by Thomas G. Gamec and Kurt Ulrich, the Mayor and City Administrator of the City of Ramsey, a municipal corporation under the laws of Minnesota, on behalf of the municipal corporation.

_____
Notary Public

NOTARIAL STAMP OR SEAL (OR OTHER TITLE OR RANK)

Revised June 18, 2008

T-Mobile

STATE OF MINNESOTA)
) ss.
COUNTY OF HENNEPIN)

The foregoing instrument was acknowledged before me on the _____ day of _____, 2008, by _____ Director of Engineering and Operations, T-Mobile Central LLC, a Delaware corporation.

_____
Notary Public

NOTARIAL STAMP OR SEAL (OR OTHER TITLE OR RANK)

Revised June 18, 2008

EXHIBIT A
Memorandum of Lease
Legal Description

The Property is legally described as follows:

EXHIBIT A

Lots 1 and 2, Block 1, and Outlots A and B of Alpine Addition, according to the recorded plat thereof, all in Anoka County, Minnesota.

Together with a forty (40) foot wide non-exclusive, perpetual easement for pedestrian, bicycle, emergency and maintenance vehicle use and access, and construction, repair and maintenance thereof, and ingress thereto and egress therefrom, in favor of Grantee and its successors and assigns which shall run with the land over, under, and across the following described property:

Outlot C, Alpine Addition, according to the recorded plat thereof, and the Southwest Quarter of the Southeast Quarter of Section 22, Township 32, Range 25, Anoka County, Minnesota.

The centerline of said easement is described as follows:

Beginning at a point on the west line of said Southwest Quarter of the Southeast Quarter 20.00 feet south of the northwest corner thereof as measured along said west line of said Southwest Quarter of the Southeast Quarter; thence northeasterly to a point on the north line of said Outlot C 250.00 feet east of the northwest corner of said Outlot C as measured along the north line of said Outlot C and said centerline there terminating.

The sidelines of said easement are to be prolonged or shortened to terminate on the north and west lines of said Outlot C and on the west line of said Southwest Quarter of the Southeast Quarter.

Subject to a thirty-five (35) foot wide non-exclusive, perpetual easement for construction, repair and maintenance of, and ingress to and egress from, monitoring wells in favor of Grantor and its successors and assigns which shall run with the land over, under, and across the following described property:

The easterly thirty-five (35) feet of Lot 1 and the westerly twenty (20) feet of Lot 2, except the southerly one hundred fifty (150) feet of said Lot 2, all in Block 1, Alpine Addition, according to the recorded plat thereof.

Revised June 18, 2008

Exhibit D: Restrictive Covenants, as Amended

See attached

AMENDED DECLARATION OF RESTRICTIVE COVENANTS

This Amended Declaration of Restrictive Covenants, made by **WASTE MANAGEMENT OF MINNESOTA, INC.**, a Minnesota corporation ("Declarant") and the **City of Ramsey**, a Minnesota municipal corporation ("City").

WITNESSETH:

WHEREAS, Declarant owned fee simple title to certain real property located in the City of Ramsey, County of Anoka, State of Minnesota, legally described as Lots 1 and 2, Block 1 and Outlots A and B, Alpine Addition ("Property"); and

WHEREAS, Declarant made and entered into the Declaration of Restrictive Covenants on May 21, 1996, intended to run with the land and recorded as document number ____, Book _____, Page _____; and

WHEREAS, Declarant transferred the Property to the City subject to the Declaration of Restrictive Covenants which limited the use of the Property to park or open space and would thereby prohibit certain uses otherwise lawful under the City zoning code; and

WHEREAS, Declarant and City desire to modify and amend said Declaration of Restrictive Covenants imposed upon the Property and to allow certain lawful use of the Property;

NOW, THEREFORE, Declarant and City hereby amend the Declaration of Restrictive Covenants and declare that the Property shall be held, used, occupied, and improved, subject to the following amended covenants, all of which are declared and agreed to be consistent with and in furtherance of the servitude benefiting the City and the State of Minnesota.

1. Regardless of the provisions of the City's zoning code, as from time to time amended, the Property shall not be used for any purpose other than park or open space or wireless telecommunication facilities and service.

2. Before developing the Property, the City and any wireless telecommunications carrier must receive approval from the FAA, FCC and any other State or Federal Agency involved in the approval of a telecommunication facility.

3. The telecommunication carrier pursuing a facility must provide the Commissioner of the State of Minnesota Pollution Control Agency notification of the installation, but shall not be required to seek approval, as the Minnesota Pollution Control Agency does not have jurisdiction over telecommunication facilities.

4. Each wireless telecommunications carrier shall abide by the City's zoning code and all applicable state and federal laws.

5. The City shall have final approval of the installation of the wireless telecommunications facilities.

6. The above restrictive covenants are intended to be a servitude running with the land, and they shall bind the City and all future owners and occupants of the Property, and shall be solely for the benefit of the City and the State of Minnesota, who are hereinafter referred to as the "benefited parties."

7. In the event of a breach of the restrictive covenants contained herein, each of the benefited parties shall have standing to enforce the restrictions, and upon competent proof of a breach of the restrictive covenants, shall be entitled to injunctive relief. In the event there is proof that an owner or occupant has continued to breach the restrictive covenant, after having received two (2) written notices from either benefited party to desist, either party who thereafter brings suit to enjoin the breach shall also be entitled to an award of its costs and attorneys' fees from the breaching party.

IN WITNESS WHEREOF, the undersigned Declarant and City have executed this Amended Declaration of Restrictive Covenants, effective as of latter of the dates of execution.

Waste Management of Minnesota, Inc.

By: _____
Its: Director of Operations
Dated: 12/21/06

City of Ramsey

By: _____
Its: _____
Dated: _____

CC Regular Session

Meeting Date: 11/28/2023

Primary Strategic Plan Initiative:

Information

Title

Adopt Resolution #23-306 Approving Cash Disbursements Made and Authorizing Payment of Accounts Payable Invoicing Received During the Period of November 9, 2023 through November 24, 2023.

Purpose/Background:

Adopt Resolution #23-306 Approving Cash Disbursements Made and Authorizing Payment of Accounts Payable Invoicing Received During the Period of November 9, 2023 through November 24, 2023.

Recommendation:

Staff Recommends to Adopt Resolution #23-306 Approving Cash Disbursements Made and Authorizing Payment of Accounts Payable Invoicing Received During the Period of November 9, 2023 through November 24, 2023.

Action:

Motion to Adopt Resolution #23-306 Approving Cash Disbursements Made and Authorizing Payment of Accounts Payable Invoicing Received During the Period of November 9, 2023 through November 24, 2023.

Attachments

Bills List 11/28/2023

Resolution 23-306

Form Review

Inbox	Reviewed By	Date
Diana Lund	Kathy Schmitz	11/22/2023 02:35 PM
Brian Hagen	Brian Hagen	11/22/2023 02:47 PM
Form Started By: Jennifer Morrison		Started On: 11/22/2023 02:27 PM
Final Approval Date: 11/22/2023		

RAMSEY CITY COUNCIL MEETING

11.28.23

BILLS LIST

DISBURSEMENTS TO BE APPROVED THIS MEETING:

DISBURSEMENT TYPE:		SUBMITTED FOR APPROVAL
Prepaids 11.9.23 - 11.24.23		$ 813,875.87
Accounts Payable 11.9.23 - 11.24.23		727,534.13
Payroll	11.10.23	228,544.28
Debt Service		
Pay Estimates- Projects		4,898,041.03
TOTAL SUBMITTED FOR APPROVAL THIS MEETING (Invoices Available for Reviewal)		**$ 6,667,995.31**

DISBURSEMENTS PREVIOUSLY APPROVED AND PAID:

	APPROVED PREVIOUS MTG	2023 Y.T.D.
PREPAIDS	$ 943,760.38	$ 10,033,397.62
PREPAID ADJUSTMENTS		
ACCOUNTS PAYABLE INVOICING	389,821.55	9,366,978.46
ACCT PAYABLE INVOICING ADJUSTMENTS		
NET PAYROLL TOTAL	246,048.94	5,091,295.35
CORRECTION TO PAYROLL		
DEBT SERVICE		333,437.50
CORRECTION TO DEBT SERVICE		
PAY ESTIMATE(S) - PROJECTS		12,203,804.17
TOTAL CASH DISBURSEMENTS PREVIOUSLY APPROVED	**$ 1,579,630.87**	**$ 37,028,913.10**

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Check #	Date	Amount	Supplier / Explanation	PO #	Doc No	Inv No	Account No	Subledger	Account Description	Business Unit
117731	**11/9/2023**		**100012 ACE SOLID WASTE INC**							
		317.54	NOV WASTE SERVICES		121910	9811816T067 NOV 2023	0194.6374		REFUSE/RECYCLING	GENERAL GOVERNMENT BUILDINGS
		610.39	NOV WASTE SERVICES		121910	9811816T067 NOV 2023	0452.6374		REFUSE/RECYCLING	PARK & RECREATION
		824.77	NOV WASTE SERVICES		121910	9811816T067 NOV 2023	9604.6249		MISCELLANEOUS OPERATING SUPPLY	RECYCLING FUND
		37,758.26	NOVEMBER RECYCLING		121911	9811805T067 NOV 2023	9604.6489		OTHER CONTRACTED SERVICES	RECYCLING FUND
		141.47	REFUSE/RECYCLING		121915	9817307T067 NOV 2023	0220.6374		REFUSE/RECYCLING	FIRE PROTECTION
		39,652.43								
117732	**11/9/2023**		**113045 ANCONA TITLE AND ESCROW**							
		92.74	ACCT 734580 6912 RIVERDALE DR		121891	11092023	9601.4651		WATER REVENUE	WATER FUND
		92.74								
117733	**11/9/2023**		**113045 ANCONA TITLE AND ESCROW**							
		139.86	ACCT 734729 14854 WILLEMITE WA		121892	11092023 A	9601.4651		WATER REVENUE	WATER FUND
		139.86								
117734	**11/9/2023**		**120530 AVENUE TITLE LLC**							
		41.64	ACCT 734291 1071 ZEOLITE ST		121893	11092023	9601.4651		WATER REVENUE	WATER FUND
		41.64								
117735	**11/9/2023**		**120517 BEKOE, BERNARD**							
		100.00	DEP REF CENTRAL PK 8/28/223		121900	110223	9101.2201		DEPOSITS PAYABLE	GENERAL FUND
		100.00								
117736	**11/9/2023**		**120531 BUETTNER, GERALD**							
		28.78	ACCT 47093726 6425 164TH LANE		121917	11092023	9601.4651		WATER REVENUE	WATER FUND
		28.78								
117737	**11/9/2023**		**116375 CAMBRIA TITLE**							
		103.41	ACCT 718928 5362 140TH AVE NW		121918	11092023	9601.4651		WATER REVENUE	WATER FUND
		103.41								
117738	**11/9/2023**		**120529 CHAPMAN, PEGGY**							
		100.00	DAMAGE DEPOSIT 082823		121916	110923A	9101.2201		DEPOSITS PAYABLE	GENERAL FUND
		100.00								

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117739	11/9/2023		110734 CITY OF RAMSEY						Continued...	
		626.00	ACCT 732363 15233 GERMANIUM CI		121890	11092023	9601.4651		WATER REVENUE	WATER FUND
		29.26	ACCT 726019 17301 UNICORN ST		121890	11092023	9601.4651		WATER REVENUE	WATER FUND
		10.00	ACCT 62855296 6263 RIVLYN AVE		121890	11092023	9601.4651		WATER REVENUE	WATER FUND
		1,531.12	C/H WATER BILL		121895	444931294 3RD QTR 2023	0194.6372		WATER/IRRIGATION	GENERAL GOVERNMENT BUILDINGS
		133.43	RAMP WATER BILL		121896	444931372 3RD QTR 2023	9240.6372		WATER/IRRIGATION	PARKING RAMP MAINTENANCE
		326.12	3RD QUARTER U/B CHARGE		121897	719019 3RD QTR 2023	9410.6372	00041012	WATER/IRRIGATION	RALF FUNDED PROJECTS
		1,266.77	WATER UTILITIES		121899	726528 3RD QTR 2023	0220.6372		WATER/IRRIGATION	FIRE PROTECTION
		109.46	161ST & URANIMITE (W) 3RD QTR		121901	727919 3RD QTR 2023	0452.6372		WATER/IRRIGATION	PARK & RECREATION
		133.43	DRAW PARK 3RD QTR BILLING		121902	724628 3RD QTR 2023	0452.6372		WATER/IRRIGATION	PARK & RECREATION
		881.27	DRAW PARK 3RD QTR BILLING		121903	724470 3RD QTR 2023	0452.6372		WATER/IRRIGATION	PARK & RECREATION
		478.67	ELMCREST BUILDING 3RD QTR BILL		121904	724931 3RD QTR 2023	0452.6372		WATER/IRRIGATION	PARK & RECREATION
		133.43	ELMCREST BUILDING 3RD QTR BILL		121905	724874 3RD QTR 2023	0452.6372		WATER/IRRIGATION	PARK & RECREATION
		133.43	RIVERDALE PARK 3RD QTR BILLING		121906	723960 3RD QTR 2023	0452.6372		WATER/IRRIGATION	PARK & RECREATION
		49.95	SOLSTICE PARK 3RD QTR BILLING		121907	726294 3RD QTR 2023	0452.6372		WATER/IRRIGATION	PARK & RECREATION
		4,754.76	N. COMMONS 3RD QTR BILLING		121908	722164 3RD QTR 2023	0452.6372		WATER/IRRIGATION	PARK & RECREATION
		165.38	161ST & URANIMITE (E) 3RD QTR		121909	727918 3RD QTR 2023	0452.6372		WATER/IRRIGATION	PARK & RECREATION
		1,216.98	3RD QTR WATER BILL PW BLDG		121912	733061 3RD QTR 2023	0452.6372		WATER/IRRIGATION	PARK & RECREATION
		1,216.99	3RD QTR WATER BILL PW BLDG		121912	733061 3RD QTR 2023	0311.6372		WATER/IRRIGATION	STREET MAINTENANCE
		1,216.98	3RD QTR WATER BILL PW BLDG		121912	733061 3RD QTR 2023	9601.6372		WATER/IRRIGATION	WATER FUND
		1,216.98	3RD QTR WATER BILL PW BLDG		121912	733061 3RD QTR 2023	9602.6372		WATER/IRRIGATION	SEWER FUND
		1,216.98	3RD QTR WATER BILL PW BLDG		121912	733061 3RD QTR 2023	9605.6372		WATER/IRRIGATION	STORM WATER UTILITY

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117739	11/9/2023		110734 CITY OF RAMSEY						Continued...	
		16,847.39								
117740	11/9/2023		100167 CORNERSTONE FORD							
		1.29-	EARLY PAY DISCOUNT		121913	15438372	0311.6267		OTHER STREET MAINTENANCE SUPPL	STREET MAINTENANCE
		12.92	TRK. #680		121913	15438372	0311.6257		OTHER VEHICLE PARTS	STREET MAINTENANCE
		33.41-	EARLY PAY DISCOUNT		121914	15438113	0311.6257		OTHER VEHICLE PARTS	STREET MAINTENANCE
		334.14	TRK. #680		121914	15438113	0311.6257		OTHER VEHICLE PARTS	STREET MAINTENANCE
		312.36								
117741	11/9/2023		120532 DENNY, ROSEMARY J REVOCABLE TRUST							
		75.82	ACCT 66125623 17720 FLUORINE S		121919	11092023	9601.4651		WATER REVENUE	WATER FUND
		75.82								
117742	11/9/2023		115887 DVS RENEWAL							
		15.25	TABS FOR 2020 CHEV TAHOE-FIRE		121889	11092023	0220.6249		MISCELLANEOUS OPERATING SUPPLY	FIRE PROTECTION
		15.25								
117743	11/9/2023		120533 EHNSTROM, DANIEL OR KELSEY							
		21.17	ACCT 729969 14980 FLUORINE ST		121920	11092023	9601.4651		WATER REVENUE	WATER FUND
		21.17								
117744	11/9/2023		118143 FIRST AMERICAN TITLE INSURANCE CO							
		304.92	ACCT 721038 15468 TUNGSTEN ST		121921	11092023	9601.4651		WATER REVENUE	WATER FUND
		304.92								
117745	11/9/2023		120534 HARRISON, CORA ANN OR RON							
		361.15	ACCT 733466 5440 145TH AVE NW		121922	11092023	9601.4651		WATER REVENUE	WATER FUND
		361.15								
117746	11/9/2023		120536 HAWKINS, WILLIAM OR SANDRA							
		32.02	ACCT 486459765 4680 152ND CT		121923	11092023	9601.4651		WATER REVENUE	WATER FUND
		32.02								
117747	11/9/2023		120537 HEAD, MICHAEL OR MEGAN							
		299.65	ACCT 731369 7337 146TH CROSSIN		121924	11092023	9601.4651		WATER REVENUE	WATER FUND
		299.65								
117748	11/9/2023		120538 KESLER, LEROY/JOANNE LIVING TRUST							
		339.64	ACCT 67925804 6774 137TH AVE		121925	11092023	9601.4651		WATER REVENUE	WATER FUND
		339.64								

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117748	11/9/2023		120538 KESLER, LEROY/JOANNE LIVING TRUST						Continued...	
117749	11/9/2023		120539 KROUSE, MICHAEL							
		161.82	ACCT 725036 14838 GERMANIUM ST		121926	11092023	9601.4651		WATER REVENUE	WATER FUND
		161.82								
117750	11/9/2023		113464 LAND TITLE							
		38.89	ACCT 728285 7006 139TH AVE NW		121927	11092023	9601.4651		WATER REVENUE	WATER FUND
		38.89								
117751	11/9/2023		117357 LEGACY TITLE							
		240.05	ACCT 720802 6010 145TH LANE NW		121928	11092023	9601.4651		WATER REVENUE	WATER FUND
		240.05								
117752	11/9/2023		112590 MINNETONKA TITLE							
		310.34	ACCT 730069 15760 KRYPTON CT		121929	11092023	9601.4651		WATER REVENUE	WATER FUND
		310.34								
117753	11/9/2023		120540 MOBISA, ENOCK							
		124.40	ACCT 728739 13894 HEMATITE ST		121930	11092023	9601.4651		WATER REVENUE	WATER FUND
		124.40								
117754	11/9/2023		120161 OLD REPUBLIC NATIONAL TITLE INSURANCE CO							
		515.50	AACCT 734987 5653 152ND CT NW		121931	11092023	9601.4651		WATER REVENUE	WATER FUND
		515.50								
117755	11/9/2023		114259 PAGE, TRACI							
		200.00	WATER REBATE 2024-T PAGE		121894	103123	9601.6436		WATER EFFICIENCY REBATE PROG	WATER FUND
		200.00								
117756	11/9/2023		120541 REHOVSKY, KELLY J THE ESTATE OF							
		192.67	ACCT 480902318 5810 142ND AVE		121932	11092023	9601.4651		WATER REVENUE	WATER FUND
		192.67								
117757	11/9/2023		120542 RESULTS TITLE							
		87.48	ACCT 734559 7650 169TH LANE NW		121933	11092023	9601.4651		WATER REVENUE	WATER FUND
		87.48								
117758	11/9/2023		120543 ST JOHN, JANE OR BRIAN							
		64.18	ACCT 729648 9108 COLLINS DR		121935	11092023	9601.4651		WATER REVENUE	WATER FUND
		64.18								

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117758	11/9/2023		120543 ST JOHN, JANE OR BRIAN						Continued...	
117759	11/9/2023		114865 STEWART TITLE CO							
		123.53	ACCT 485639617 5731 145TH CT		121934	11092023	9601.4651		WATER REVENUE	WATER FUND
		123.53								
117760	11/9/2023		117096 TITLE SMART							
		104.58	ACCT 729904 14621 OLIVINE TERR		121937	11092023	9601.4651		WATER REVENUE	WATER FUND
		104.58								
117761	11/9/2023		120544 TITLESMART INC							
		70.39	ACCT 727602 6021 144TH LANE		121936	11092023	9601.4651		WATER REVENUE	WATER FUND
		70.39								
117762	11/9/2023		120545 WARREN, TAMMY OR DAVID							
		132.42	ACCT 676790626 14325 WACO ST		121938	11092023	9601.4651		WATER REVENUE	WATER FUND
		132.42								
117763	11/9/2023		120546 WELDESENBET, OLIAD AND TERESSA LENSA							
		67.64	ACCT 729984 7289 168TH CIRCLE		121939	11092023	9601.4651		WATER REVENUE	WATER FUND
		67.64								
117812	11/16/2023		100033 ANOKA COUNTY ATTORNEY							
		1,202.00	FORF DISP CASE #21-036628		121957	21-036628	0223.6249		MISCELLANEOUS OPERATING SUPPLY	DRUG FORFEITURE
		1,202.00								
117813	11/16/2023		111377 ANOKA MUNICIPAL UTILITY							
		43.59	TRAFFIC SIGNALS		121986	22-612000-01 OCT 2023	0260.6371		ELECTRIC UTILITIES	TRAFFIC ENGINEERING
		46.83	STREET LIGHTING		121987	22-610280-00 OCT 2023	9603.6371		ELECTRIC UTILITIES	STREET LIGHTING FUND
		78.80	STREET LIGHTING		121988	22-990005-01 OCT 2023	9603.6371		ELECTRIC UTILITIES	STREET LIGHTING FUND
		76.00	TRAFFIC SIGNALS		121989	22-613120-01 OCT 2023	0260.6371		ELECTRIC UTILITIES	TRAFFIC ENGINEERING
		245.22								
117814	11/16/2023		120522 BEST, JOSH							
		500.00	WATER EFF REBATE 24-J BEST		121963	110723	9601.6436		WATER EFFICIENCY REBATE PROG	WATER FUND
		500.00								

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117815	11/16/2023		120526 BURTNESS, DAVID & PEGGY							
		200.00	WATER EFF REBATE 24-D BURTNESS		121966	11823	9601.6436		WATER EFFICIENCY REBATE PROG	WATER FUND
		200.00								
117816	11/16/2023		100297 CENTERPOINT ENERGY							
		52.57	10/6-11/6/23 GAS USAGE		121969	6011580-5 OCT 2023	9410.6373	00041012	GAS	RALF FUNDED PROJECTS
		284.64	GAS UTILITIES STATION 2		121970	5961540-1 OCT 2023	0220.6373		GAS	FIRE PROTECTION
		234.04	GAS UTILITIES STATION 1		121971	5914352-9 OCT 2023	0220.6373		GAS	FIRE PROTECTION
		2,544.36	C/H GAS		121972	6702493-5 OCT 2023	0194.6373		GAS	GENERAL GOVERNMENT BUILDINGS
		18.52	CP NATURAL GAS PH 3		121990	8782239-1 OCT 2023	9601.6373		GAS	WATER FUND
		3,134.13								
117817	11/16/2023		110734 CITY OF RAMSEY							
		52.68	ACCT 735033 7267 146TH AVE		121958	11162023	9601.4651		WATER REVENUE	WATER FUND
		180.00	ACCT 610929376 6240 152ND AVE		121958	11162023	9601.4651		WATER REVENUE	WATER FUND
		220.00	ACCT 723039 6012 146TH AVE		121958	11162023	9601.4651		WATER REVENUE	WATER FUND
		452.68								
117818	11/16/2023		100167 CORNERSTONE FORD							
		7.19-	EARLY PAY DISCOUNT		121980	15439627	0311.6257		OTHER VEHICLE PARTS	STREET MAINTENANCE
		71.91	PD #372		121980	15439627	0311.6257		OTHER VEHICLE PARTS	STREET MAINTENANCE
		64.72								
117819	11/16/2023		115607 DVS							
		26.00	NEW SQUAD 323 TITLE ONLY		121968	C9112511	0211.6550		MOTOR VEHICLES	POLICE PROTECTION
		26.00								
117820	11/16/2023		118414 LARSON, LYNN							
		200.00	WATER EFF PROGRAM 24-L LARSON		121965	110823	9601.6436		WATER EFFICIENCY REBATE PROG	WATER FUND
		200.00								
117821	11/16/2023		120524 ODASH, PAMELA							
		200.00	WATER EFF REBATE 24-P ODASH		121964	110723	9601.6436		WATER EFFICIENCY REBATE PROG	WATER FUND
		200.00								
117822	11/16/2023		100391 POSTMASTER							

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117822	**11/16/2023**		**100391 POSTMASTER**							
		2,246.51	POSTAGE WINTER RECYCLER		121961	110723	9604.6249		MISCELLANEOUS OPERATING SUPPLY	RECYCLING FUND
		2,246.51								
117823	**11/16/2023**		**120523 SARAZINE, STEPHEN**							
		200.00	WATER EFF REBATE 24-S SARAZINE		121962	110723	9601.6436		WATER EFFICIENCY REBATE PROG	WATER FUND
		200.00								
117824	**11/16/2023**		**113273 STATE OF MINNESOTA**							
		601.00	FORF DIS CASE #21-036628		121960	21-036628	0223.6249		MISCELLANEOUS OPERATING SUPPLY	DRUG FORFEITURE
		601.00								
117825	**11/22/2023**		**100948 ANOKA COUNTY LICENSE CENTER**							
		1,997.54	REG & PLATES #417		122114	11222023	0301.6550		MOTOR VEHICLES	ENGINEERING
		3,542.61	REG & PLATES #632		122114	11222023	0311.6550		MOTOR VEHICLES	STREET MAINTENANCE
		3,187.84	REG & PLATES #634		122114	11222023	9601.1744		MOTOR VEHICLES	WATER FUND
		8,727.99								
117826	**11/22/2023**		**120564 CHRISTENSEN, TERRY**							
		200.00	WATER EFF REB 24-T CHRISTENSEN		122123	112023	9601.6436		WATER EFFICIENCY REBATE PROG	WATER FUND
		200.00								
117827	**11/22/2023**		**110734 CITY OF RAMSEY**							
		100.00	ACCT 56444661 7211 150TH LANE		122116	11222023	9601.4651		WATER REVENUE	WATER FUND
		630.21	ACCT 5742743 5901 148TH AVE		122116	11222023	9601.4651		WATER REVENUE	WATER FUND
		60.00	ACCT 45123529		122116	11222023	9601.4651		WATER REVENUE	WATER FUND
		790.21								
117828	**11/22/2023**		**100167 CORNERSTONE FORD**							
		17.64-	EARLY PAY DISCOUNT		122124	15440159	0311.6257		OTHER VEHICLE PARTS	STREET MAINTENANCE
		176.43	REAR CAMERA		122124	15440159	0311.6257		OTHER VEHICLE PARTS	STREET MAINTENANCE
		158.79								
117829	**11/22/2023**		**120562 TCLD FUND 1 TROTT BROOK LLC**							
		247,162.66	OVERSIZING SAN SEWER TROTT BRO		122120	11222023	9602.4606		DEVELOPER FEES (WAC)	SEWER FUND
		247,162.66								
1005714	**11/10/2023**		**119638 O'REILLY AUTO PARTS**							
		1.12-	EARLY PAY DISCOUNT		121898	6193-142791	0220.6257		OTHER VEHICLE PARTS	FIRE PROTECTION
		55.96	DEF FLUID		121898	6193-142791	0220.6257		OTHER VEHICLE PARTS	FIRE PROTECTION
		54.84								

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1005714	**11/10/2023**		**119638 O'REILLY AUTO PARTS**						**Continued...**	
1005779	**11/17/2023**		**116846 MC TOOL AND SAFETY SALES**							
		.43-	EARLY PAY DISCOUNT		121984	17711B	0311.6267		OTHER STREET MAINTENANCE SUPPL	STREET MAINTENANCE
		43.29	ASPHALT HAND TAMPER		121984	17711B	0311.6267		OTHER STREET MAINTENANCE SUPPL	STREET MAINTENANCE
		42.86								
1005780	**11/17/2023**		**100291 MET COUNCIL SAC**							
		258,440.00	SAC REMITTANCE		121959	11152023	9602.2083		SAC CHARGES	SEWER FUND
		2,584.40-	SAC REMITTANCE-DISCOUNT		121959	11152023	9602.4356		SEWER AVAILABILITY CHARGE-ADM	SEWER FUND
		255,855.60								
1005781	**11/17/2023**		**119638 O'REILLY AUTO PARTS**							
		1.01-	EARLY PAY DISCOUNT		121967	6193-143791	0220.6257		OTHER VEHICLE PARTS	FIRE PROTECTION
		50.60	UNIT 557 CAPSULE PART		121967	6193-143791	0220.6257		OTHER VEHICLE PARTS	FIRE PROTECTION
		4.77-	EARLY PAY DISCOUNT		121973	6193-142990	0311.6257		OTHER VEHICLE PARTS	STREET MAINTENANCE
		238.74	TAURAS #403		121973	6193-142990	0311.6257		OTHER VEHICLE PARTS	STREET MAINTENANCE
		.50-	EARLY PAY DISCOUNT		121974	6193-143046	0311.6257		OTHER VEHICLE PARTS	STREET MAINTENANCE
		24.83	TAURAS #403		121974	6193-143046	0311.6257		OTHER VEHICLE PARTS	STREET MAINTENANCE
		.29-	EARLY PAY DISCOUNT		121975	6193-143133	0311.6257		OTHER VEHICLE PARTS	STREET MAINTENANCE
		14.31	TAURAS #403		121975	6193-143133	0311.6257		OTHER VEHICLE PARTS	STREET MAINTENANCE
		11.92-	JUNE EARN BACK CREDITS		121976	EB34772623	0311.6257		OTHER VEHICLE PARTS	STREET MAINTENANCE
		8.44-	AUGUST EARN BACK CREDITS		121977	EB35591463	0311.6257		OTHER VEHICLE PARTS	STREET MAINTENANCE
		.34-	EARLY PAY DISCOUNT		121978	6193-143448	0452.6249		MISCELLANEOUS OPERATING SUPPLY	PARK & RECREATION
		16.99	TOUCH UP PAINT		121978	6193-143448	0452.6249		MISCELLANEOUS OPERATING SUPPLY	PARK & RECREATION
		3.12-	EARLY PAY DISCOUNT		121979	6193-143589	0311.6257		OTHER VEHICLE PARTS	STREET MAINTENANCE
		178.02	TRK. #699		121979	6193-143589	0311.6257		OTHER VEHICLE PARTS	STREET MAINTENANCE
		.36-	EARLY PAY DISCOUNT		121981	6193-143693	0311.6281		SMALL TOOLS & MINOR EQUIPMENT	STREET MAINTENANCE
		18.04	GREASE NEEDLE		121981	6193-143693	0311.6281		SMALL TOOLS & MINOR EQUIPMENT	STREET MAINTENANCE
		22.00-	CORE RETURN CREDIT		121982	6193-143590	0311.6257		OTHER VEHICLE PARTS	STREET MAINTENANCE
		15.98	TAURUS #403		121983	6193-143699	0311.6257		OTHER VEHICLE PARTS	STREET MAINTENANCE
		.32-	EARLY PAY DISCOUNT		121983	6193-143699	0311.6257		OTHER VEHICLE PARTS	STREET MAINTENANCE
		.54-	EARLY PAY DISCOUNT		121985	6193-143781	0311.6257		OTHER VEHICLE PARTS	STREET MAINTENANCE
		26.80	TRK. #692		121985	6193-143781	0311.6257		OTHER VEHICLE PARTS	STREET MAINTENANCE
		530.70								
1005782	**11/17/2023**		**100510 VERIZON WIRELESS**							
		45.12	DATA FOR LIFT STATION		121991	9948194887	9602.6323		CELLULAR PHONES	SEWER FUND
		45.12								
1005783	**11/24/2023**		**110402 ADVANCE AUTO PARTS**							

Check #	Date	Amount	Supplier / Explanation	PO #	Doc No	Inv No	Account No	Subledger	Account Description	Business Unit
1005783	11/24/2023		110402 ADVANCE AUTO PARTS						Continued...	
		673.84	MISC PARTS		122113	10312023	0311.6257		OTHER VEHICLE PARTS	STREET MAINTENANCE
		673.84								
1005784	11/24/2023		113929 BAGNE, JAMES							
		16.00	LUNCH TONO 9.27.23		122115	11222023	0211.6331		TRAVEL & LODGING	POLICE PROTECTION
		11.99	LUNCH ROSE GARDEN 9.28.23		122115	11222023	0211.6331		TRAVEL & LODGING	POLICE PROTECTION
		27.99								
1005785	11/24/2023		120506 DEVINE, ANDREW							
		15.00	LUNCH TONO 9.27.23		122117	11222023	0211.6331		TRAVEL & LODGING	POLICE PROTECTION
		9.99	LUNCH ROSE GARDEN 9.28.23		122117	11222023	0211.6331		TRAVEL & LODGING	POLICE PROTECTION
		10.49	LUNCH POPEYES 10.5.23		122118	11222023 A	0211.6331		TRAVEL & LODGING	POLICE PROTECTION
		35.48								
1005786	11/24/2023		119037 HOLSTAD & KNAAK, PLC							
		3,825.00	OCT LEGAL		122119	10272023	0161.6304		LEGAL FEES	LEGAL
		225.00	OCT LEGAL ALDI		122119	10272023	9804.6304		LEGAL FEES	ESCROW ACCOUNTS
		4,050.00								
1005787	11/24/2023		119638 O'REILLY AUTO PARTS							
		.12-	EARLY PAY DISCOUNT		122122	6193-144267	0220.6281		SMALL TOOLS & MINOR EQUIPMENT	FIRE PROTECTION
		5.91	COMPRESSOR DRAIN		122122	6193-144267	0220.6281		SMALL TOOLS & MINOR EQUIPMENT	FIRE PROTECTION
		5.79								
1005788	11/24/2023		100459 STANDARD INSURANCE COMPANY							
		2,252.25	NOV 2023 LIFE PREM		122125	7725960001 NOV 2023	9101.2176		LIFE/HEALTH-EMPLOYEE	GENERAL FUND
		2,252.25								
1005789	11/24/2023		114486 SUN LIFE ASSURANCE COMPANY OF CANADA							
		433.56	NOV 2023 NON-VOL LTD PREM		122126	237724 NOV 2023	9101.2170		DENTAL/DISABILITY/LIFE	GENERAL FUND
		421.80	NOV 2023 VOL LTD PREM		122126	237724 NOV 2023	9101.2170		DENTAL/DISABILITY/LIFE	GENERAL FUND
		855.36								
1005790	11/24/2023		100510 VERIZON WIRELESS							
		4,097.29	STAFF CELL PHONES		122121	9948863566	0192.6323		CELLULAR PHONES	DATA PROCESSING
		592.85	SQUAD LAPTOPS/CAMS		122121	9948863566	0211.6415		OTHER EQUIPMENT RENTAL	POLICE PROTECTION
		4,690.14								
98111023	11/10/2023		115568 ALERUS FINANCIAL NA							

Check #	Date	Amount	Supplier / Explanation	PO #	Doc No	Inv No	Account No	Subledger	Account Description	Business Unit
									Continued...	
98111023	11/10/2023		115568 ALERUS FINANCIAL NA							
		6,879.63			121826	11082312004814	9101.2176		LIFE/HEALTH-EMPLOYEE	GENERAL FUND
		6,879.63								
99018186	11/10/2023		101306 IRS							
		18,063.92			121822	11082312004810	9101.2182		FICA & MEDICARE-EMPLOYER	GENERAL FUND
		30,132.94			121833	1108231200488	9101.2171		FEDERAL WITHHOLDING	GENERAL FUND
		18,063.92			121834	1108231200489	9101.2173		FICA & MEDICARE-EMPLOYEE	GENERAL FUND
		66,260.78								
99111023	11/10/2023		107962 TOTAL ADMINISTRATIVE SERV (DO NOT USE)							
		905.00			121823	11082312004811	9101.2176		LIFE/HEALTH-EMPLOYEE	GENERAL FUND
		905.00								
99111423	11/14/2023		107885 DEPARTMENT OF LABOR AND INDUSTRY							
		9,174.87	OCT 2023 SURCHARGE REMITTANCE		121956	11142023	9101.2081		SURCHARGES-PERMITS	GENERAL FUND
		183.72-	OCT 2023 SURCHARGE REMIT		121956	11142023	9101.4604		SURCHARGES	GENERAL FUND
		8,991.15								
99111523	11/15/2023		108768 COMDATA NETWORK INC							
		4.99	ARLO TECHNOLOGIES INC-INV CAME		122081	OCT 2023 BLUML	0211.6315		MISCELLANEOUS PROFESSIONAL SER	POLICE PROTECTION
		28.27	TEAM WENDY-GAS MASK TOOL		122081	OCT 2023 BLUML	0211.6281		SMALL TOOLS & MINOR EQUIPMENT	POLICE PROTECTION
		31.98	COBORNS SUPERSTORE-EXPLORER RE		122081	OCT 2023 BLUML	0280.6241		COMMUNITY POLICING SUPPLIES	COMMUNITY ORIENTING POLICING
		269.97	AMZN MKTP-3 RANGE BAGS		122081	OCT 2023 BLUML	0211.6231		UNIFORMS & TURN-OUT GEAR	POLICE PROTECTION
		512.73	AMZN MKTP-HEARING PROTECTION E		122081	OCT 2023 BLUML	0211.6231		UNIFORMS & TURN-OUT GEAR	POLICE PROTECTION
		38.95	AMZN MKTP-MFF HYDRATION PACK		122081	OCT 2023 BLUML	0211.6231		UNIFORMS & TURN-OUT GEAR	POLICE PROTECTION
		17.98	AMZN MKTP-DUTY BOOT POLISH		122081	OCT 2023 BLUML	0211.6231		UNIFORMS & TURN-OUT GEAR	POLICE PROTECTION
		12.79	AMZN MKTP-WIRELESS MOUSE ND		122081	OCT 2023 BLUML	0211.6208		MISCELLANEOUS OFFICE SUPPLIES	POLICE PROTECTION
		38.87	AMZN MKTP-CELL PHONE CASES		122081	OCT 2023 BLUML	0211.6275		OTHER EQUIPMENT PARTS	POLICE PROTECTION
		19.28-	COOPS LOCKSMITH-NEW OFC KEY		122082	OCT 2023 BAGNE	0211.6275		OTHER EQUIPMENT PARTS	POLICE PROTECTION
		19.28	COOPS LOCKSMITH-NEW OFC KEY		122082	OCT 2023 BAGNE	0211.6275		OTHER EQUIPMENT PARTS	POLICE PROTECTION
		23.82	THE HOME DEPOT-KEYS CUT RIFLE		122082	OCT 2023 BAGNE	0211.6231		UNIFORMS & TURN-OUT GEAR	POLICE PROTECTION
		162.55	PIZZA RANCH - MFF TRAINING DIN		122082	OCT 2023 BAGNE	0211.6331		TRAVEL & LODGING	POLICE PROTECTION
		75.00	TLO TRANSUNION-ONLINE INV SEAR		122083	OCT 2023 FRANKFURTH	0211.6315		MISCELLANEOUS PROFESSIONAL SER	POLICE PROTECTION
		40.00	NU CTR PUBLIC SAFETY 1-TRAININ		122084	OCT 2023 KATERS	0211.6331		TRAVEL & LODGING	POLICE PROTECTION
		91.94	STATE OF MN POST BOARD-NEW OFC		122084	OCT 2023 KATERS	0211.6451		MEMBERSHIP DUES	POLICE PROTECTION
		68.55	AMAZON - CODE ENF SUPPLIES		122085	OCT 2023 LARSON	0191.6249		MISCELLANEOUS OPERATING SUPPLY	PLANNING & ZONING
		385.53	GASOLINE FUEL		122086	OCT 2023 FIRE FUEL	0220.6223		GASOLINE	FIRE PROTECTION
		27.95	AMAZON-R-1 SEAT COVER		122087	OCT 2023	0220.6249		MISCELLANEOUS OPERATING SUPPLY	FIRE PROTECTION

Check #	Date	Amount	Supplier / Explanation	PO #	Doc No	Inv No	Account No	Subledger	Account Description	Business Unit
99111523	11/15/2023		108768 COMDATA NETWORK INC						Continued...	
						SCHIFERLI				
		125.69	10/25/23 WALMART EMP APP SUPPL		122088	OCT 2023 SCHMITZ	0130.6249		MISCELLANEOUS OPERATING SUPPLY	ADMINISTRATION
		60.15	10/10/23 MAMA DELUCA CC MEALS		122088	OCT 2023 SCHMITZ	0111.6249		MISCELLANEOUS OPERATING SUPPLY	MAYOR AND COUNCIL
		8.49	10/10/23 COBORN'S CC MEALS		122088	OCT 2023 SCHMITZ	0111.6249		MISCELLANEOUS OPERATING SUPPLY	MAYOR AND COUNCIL
		89.16	10/24/23 ACAPULCO CC MEALS		122088	OCT 2023 SCHMITZ	0111.6249		MISCELLANEOUS OPERATING SUPPLY	MAYOR AND COUNCIL
		150.03	10/17/23 ERBGERB CC MEALS		122088	OCT 2023 SCHMITZ	0111.6249		MISCELLANEOUS OPERATING SUPPLY	MAYOR AND COUNCIL
		14.95-	ARBOR DAY-PLAQUE REFUND		122089	OCT 2023 ANDERSON	0191.6249		MISCELLANEOUS OPERATING SUPPLY	PLANNING & ZONING
		14.95	ARBOR DAY-PLACQUE DUP CHRG		122089	OCT 2023 ANDERSON	0191.6249		MISCELLANEOUS OPERATING SUPPLY	PLANNING & ZONING
		16.17	ARBOR DAY-PLAQUE ADDITION		122089	OCT 2023 ANDERSON	0191.6249		MISCELLANEOUS OPERATING SUPPLY	PLANNING & ZONING
		259.98	NEWEGG - MONITOR		122090	OCT 2023 FREDRICKSON	0192.6281		SMALL TOOLS & MINOR EQUIPMENT	DATA PROCESSING
		247.50	VARIDESK - MONITOR ARMS		122090	OCT 2023 FREDRICKSON	0192.6281		SMALL TOOLS & MINOR EQUIPMENT	DATA PROCESSING
		5.35-	MICROSOFT -SALES TAX REFUND		122090	OCT 2023 FREDRICKSON	0192.6281		SMALL TOOLS & MINOR EQUIPMENT	DATA PROCESSING
		796.78	MPCA SEWER CONFERENCE		122091	OCT 2023 NELSON	9602.6335		TRAINING	SEWER FUND
		199.95	AMAZON- EXTRICATION GRIP SET		122092	OCT 2023 KOHNER	0220.6281		SMALL TOOLS & MINOR EQUIPMENT	FIRE PROTECTION
		42.95	AMAZON- EXTRICATION MAT		122092	OCT 2023 KOHNER	0220.6281		SMALL TOOLS & MINOR EQUIPMENT	FIRE PROTECTION
		193.49	AMAZON- EXTRICATION TRACTION2		122092	OCT 2023 KOHNER	0220.6281		SMALL TOOLS & MINOR EQUIPMENT	FIRE PROTECTION
		59.95	AMAZON- EXTRICATION GRIP SET2		122092	OCT 2023 KOHNER	0220.6281		SMALL TOOLS & MINOR EQUIPMENT	FIRE PROTECTION
		34.95	AMAZON- EXTRICATION TRACTION		122092	OCT 2023 KOHNER	0220.6281		SMALL TOOLS & MINOR EQUIPMENT	FIRE PROTECTION
		98.97	M&G- TIE DOWN		122092	OCT 2023 KOHNER	0220.6257		OTHER VEHICLE PARTS	FIRE PROTECTION
		169.99	TRACTOR SUPPLY- TRAILER TIRE		122092	OCT 2023 KOHNER	0220.6257		OTHER VEHICLE PARTS	FIRE PROTECTION
		122.69	AMAZON- LEVER LIFT		122092	OCT 2023 KOHNER	0220.6281		SMALL TOOLS & MINOR EQUIPMENT	FIRE PROTECTION
		199.95-	AMAZON- EXTRICATION RETURN		122092	OCT 2023 KOHNER	0220.6281		SMALL TOOLS & MINOR EQUIPMENT	FIRE PROTECTION
		50.00	FACEBOOK-REC SURVEY		122093	OCT 2023 RIVERBLOOD	0452.6489		OTHER CONTRACTED SERVICES	PARK & RECREATION
		20.00	FACEBOOK-REC SURVEY		122093	OCT 2023 RIVERBLOOD	0452.6489		OTHER CONTRACTED SERVICES	PARK & RECREATION
		60.65	WILLY MCCOY S-TRAINING DINNERS		122094	OCT 2023 DAHLBERG	0211.6331		TRAVEL & LODGING	POLICE PROTECTION

Check #	Date	Amount	Supplier / Explanation	PO #	Doc No	Inv No	Account No	Subledger	Account Description	Business Unit
									Continued...	
99111523	**11/15/2023**		**108768 COMDATA NETWORK INC**							
		25.96	COBORN'S SUPERSTORE-COOKIES		122094	OCT 2023 DAHLBERG	0211.6331		TRAVEL & LODGING	POLICE PROTECTION
		53.39	TONO PIZZERIA-TRAINING LUNCHES		122094	OCT 2023 DAHLBERG	0211.6331		TRAVEL & LODGING	POLICE PROTECTION
		534.36	ACAPULCO MEXICAN-TRAINING DINN		122094	OCT 2023 DAHLBERG	0211.6331		TRAVEL & LODGING	POLICE PROTECTION
		452.91	HOME DEPOT-INSPECT GEAR/TOOLS		122095	OCT 2023 SZYKULSKI	0240.6249		MISCELLANEOUS OPERATING SUPPLY	PROTECTIVE INSPECTIONS
		85.00	MN ASSOC. OF GOV.-MEM. RENWAL		122096	OCT 2023 LASHER	9101.1550		PREPAID EXPENSE	GENERAL FUND
		35.02	WALMART - STAFF EVENT		122096	OCT 2023 LASHER	0130.6249		MISCELLANEOUS OPERATING SUPPLY	ADMINISTRATION
		126.15	WALMART - STAFF EVENT		122096	OCT 2023 LASHER	0130.6249		MISCELLANEOUS OPERATING SUPPLY	ADMINISTRATION
		484.50	JIMMY JOHNS - STAFF LUNCH		122096	OCT 2023 LASHER	0130.6249		MISCELLANEOUS OPERATING SUPPLY	ADMINISTRATION
		42.53	COBORNS - STAFF LUNCH		122096	OCT 2023 LASHER	0130.6249		MISCELLANEOUS OPERATING SUPPLY	ADMINISTRATION
		1,625.00	MN STATE C&U MNDOT CERTS JAKEH		122097	OCT 2023 WESTBY	9101.1550		PREPAID EXPENSE	GENERAL FUND
		1,150.00	MN STATE C&U MNDOT CERTS JAKEH		122097	OCT 2023 WESTBY	9101.1550		PREPAID EXPENSE	GENERAL FUND
		575.00	MN STATE C&U MNDOT CERTS JAKEH		122097	OCT 2023 WESTBY	0301.6335		TRAINING	ENGINEERING
		250.00	MN STATE C&U MNDOT RECERT JOEF		122097	OCT 2023 WESTBY	9101.1550		PREPAID EXPENSE	GENERAL FUND
		61.50	BLUE EGG BAKERY-HASSEL RETIREM		122098	OCT 2023 TORSETH	0211.6208		MISCELLANEOUS OFFICE SUPPLIES	POLICE PROTECTION
		9,935.43								
99112223	**11/22/2023**		**100219 HOME DEPOT COMMERCIAL ACCT PROGRAM**							
		118.31	MISC SUPPLIES		122080	11212023	0220.6249		MISCELLANEOUS OPERATING SUPPLY	FIRE PROTECTION
		2.37-	EP DISCOUNT		122080	11212023	0220.6249		MISCELLANEOUS OPERATING SUPPLY	FIRE PROTECTION
		117.51	MISC SUPPLIES		122080	11212023	0220.6335		TRAINING	FIRE PROTECTION
		2.35-	EP DISCOUNT		122080	11212023	0220.6335		TRAINING	FIRE PROTECTION
		118.22	MISC SUPPLIES		122080	11212023	0220.6335		TRAINING	FIRE PROTECTION
		2.36-	EP DISCOUNT		122080	11212023	0220.6335		TRAINING	FIRE PROTECTION
		346.96								
99134142	**11/10/2023**		**100223 ICMA RETIREMENT TRUST 457**							
		780.00			121821	1108231200481	9101.2175		DEFERRED COMPENSATION	GENERAL FUND
		780.00								
99171552	**11/10/2023**		**100601 MN DEPT OF REV WH**							
		14,289.21			121832	1108231200487	9101.2172		STATE WITHHOLDING	GENERAL FUND
		14,289.21								
99221710	**11/10/2023**		**114790 GREAT WEST LIFE AND ANNUITY INS CO**							
		4,917.44			121825	11082312004813	9101.2176		LIFE/HEALTH-EMPLOYEE	GENERAL FUND

Check #	Date	Amount	Supplier / Explanation	PO #	Doc No	Inv No	Account No	Subledger	Account Description	Business Unit
99221710	11/10/2023		114790 GREAT WEST LIFE AND ANNUITY INS CO						Continued...	
		4,917.44								
99225851	11/10/2023		114790 GREAT WEST LIFE AND ANNUITY INS CO							
		33,855.17			121824	11082312004812	9101.2175		DEFERRED COMPENSATION	GENERAL FUND
		33,855.17								
99230376	11/10/2023		100301 MN CHILD SUPPORT PAYMENT CNTR							
		266.72			121829	1108231200484	9101.2185		GARNISHMENTS/SUPPORT	GENERAL FUND
		266.72								
99724739	11/10/2023		100398 PUBLIC EMPLOYEES RETIREMENT ASSN							
		29,765.56			121830	1108231200485	9101.2174		PERA-EMPLOYEE	GENERAL FUND
		39,948.82			121831	1108231200486	9101.2183		PERA-EMPLOYER	GENERAL FUND
		69,714.38								
		813,875.87	Grand Total							

Payment Instrument Totals

Checks	327,614.03
EFT Payments	217,141.87
A/P ACH Payment	269,119.97
Total Payments	813,875.87

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Payment Group Control Number 3730
Bank Account 999.1010 CASH IN BANK 00002224
Version LOGIS004V
Originator JMORRISON
Payment Instrument Check Payment
Pay Through Date 11/29/2023

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
119782	A & B CONSTRUCTION LTD	FINAL PAYAPP 2 SALT SHED	PV	122079	001	09438	11/21/2023	11212023	24,826.50		119782	A & B CONSTRUCTION LTD
	A & B CONSTRUCTION LTD 30810 200TH STREET HARPER IA 52231						Summary Total		24,826.50			
							Payment Amount		24,826.50			
119144	ADVANCED ENGINEERING AND ENV SERV (AE2S)		PV	122144	001	00999	11/8/2023	91048	35,556.64		119144	ADVANCED ENGINEERIN AND ENV SERV (AE2S)
	ADVANCED ENGINEERING AND ENV SERV 4050 GARDEN VIEW DRIVE STE 200 GRAND FORKS ND 58201						Summary Total		35,556.64			
							Payment Amount		35,556.64			
100046	ANOKA COUNTY SHERIFF'S OFFICE		PV	122135	001	00999	11/2/2023	11022023	1,150.00		100046	ANOKA COUNTY SHERIFF'S OFFICE
	ANOKA COUNTY SHERIFF'S OFFICE 13301 HANSON BLVD NW ANDOVER MN 55304						Summary Total		1,150.00			
							Payment Amount		1,150.00			
107591	ARMORTHANE BEDLINERS PLUS TRUCK ACCES.		PV	122156	001	00999	3/23/2023	17958	125.00		107591	ARMORTHANE BEDLINE PLUS TRUCK ACCES.
	ARMORTHANE BEDLINERS PLUS TRUCK ACCES. 14155 UNITY STREET NW RAMSEY MN 55303						Summary Total		125.00			
							Payment Amount		125.00			

Payment Group Control Number 3730
Bank Account 999.1010 CASH IN BANK 00002224
Version LOGIS004V
Originator JMORRISON
Payment Instrument Check Payment
Pay Through Date 11/29/2023

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
100063	ASPEN MILLS		PV	121950	001	00999	11/6/2023	322634	29.50		100063	ASPEN MILLS
	ASPEN MILLS			Summary Total					29.50			
	8201 C CENTRAL AVE NE		PV	121952	001	00999	11/8/2023	322749	69.00			
	SPRING LAKE PARK MN 55432			Summary Total					69.00			
			PV	121953	001	00999	11/8/2023	322770	45.45			
				Summary Total					45.45			
			PV	121954	001	00999	11/7/2023	322727	470.48			
				Summary Total					470.48			
			PV	122040	001	00999	11/10/2023	322993	876.65			
				Summary Total					876.65			
			PV	122042	001	00999	11/13/2023	323085	280.50			
				Summary Total					280.50			
			PV	122133	001	00999	11/14/2023	323185	470.48			
				Summary Total					470.48			
			PV	122136	001	00999	11/15/2023	323261	65.00			
				Summary Total					65.00			
			PV	122137	001	00999	11/15/2023	323246	78.85			
				Summary Total					78.85			
			PV	122141	001	00999	11/15/2023	323249	465.00			
				Summary Total					465.00			
				Payment Amount					2,850.91			
108226	ASPHALT SURFACE TECHNOLOGIES CORP	PAYAPP 2 23-04 167TH AVE RECON	PV	122069	001	09402	11/21/2023	11212023	1,005,244.11		108226	ASPHALT SURFACE TECHNOLOGIES CORP
	ASPHALT SURFACE TECHNOLOGIES CORP			Summary Total					1,005,244.11			

Payment Group Control Number 3730
Bank Account 999.1010 CASH IN BANK 00002224
Version LOGIS004V
Originator JMORRISON
Payment Instrument Check Payment
Pay Through Date 11/29/2023

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
	P O BOX 1025 ST CLOUD MN 56302											
		Payment Amount							1,005,244.11			
119785	BARNUM COMPANIES		PV	122160	001	00999	11/16/2023	38809	295.00		119785	BARNUM COMPANIES
	BARNUM COMPANIES 23950 LAKE BLVD N FOREST LAKE MN 55025	Summary Total							295.00			
		Payment Amount							295.00			
100112	COMMISSIONER OF TRANSPORTATION		PV	122161	001	00999	11/15/2023	P00017886	2,164.90		100112	COMMISSIONER OF TRANSPORTATION
	COMMISSIONER OF TRANSPORTATION MN DEPT MS 215 -395 JOHN IRELAND BLVD ST PAUL MN 55155	Summary Total							2,164.90			
		Payment Amount							2,164.90			
119240	CORY JOLICOEUR/ CHEWYS TOOL&SUPPLY LLC		PV	122157	001	00999	11/8/2023	64594	14.73		119240	CORY JOLICOEUR/ CHEWYS TOOL&SUPPLY LLC
	CHEWYS TOOL&SUPPLY LLC (CORNWELL DEALER) 14885 191ST AVENUE NW ELK RIVER MN 55330	Summary Total							14.73			
		Payment Amount							14.73			
112411	COUNTRY SIDE SERVICES OF MN INC		PV	122018	001	00999	11/7/2023	1-111683	1,083.13		112411	COUNTRY SIDE SERVICES OF MN INC

Payment Group Control Number 3730
Bank Account 999.1010 CASH IN BANK 00002224
Version LOGIS004V
Originator JMORRISON
Payment Instrument Check Payment
Pay Through Date 11/29/2023

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
	COUNTRY SIDE SERVICES OF MN INC			Summary Total					1,083.13			
	6228 HIGHWAY 10 NW		PV	122020	001	00999	11/8/2023	1-111691	100.78			
	RAMSEY MN 55303			Summary Total					100.78			
			PV	122163	001	00999	11/14/2023	1-108742-01	9,600.00			
				Summary Total					9,600.00			
			PV	122164	001	00999	11/13/2023	1-108729-01	9,770.00			
				Summary Total					9,770.00			
				Payment Amount					20,553.91			
100127	CROW RIVER FARM EQUIPMENT COMPANY		PV	122024	001	00999	11/8/2023	208725	107.04		100127	CROW RIVER FARM EQUIPMENT COMPANY
	CROW RIVER FARM EQUIPMENT COMPANY 17685 - 53RD STREET NE ROGERS MN 55374			Summary Total					107.04			
				Payment Amount					107.04			
118837	DODGE OF BURNSVILLE, INC		PV	122154	001	00999	10/19/2023	N73644	35,629.00		118837	DODGE OF BURNSVILLE INC
	DODGE OF BURNSVILLE, INC			Summary Total					35,629.00			
	12101 HIGHWAY 35W SOUTH		PV	122155	001	00999	10/19/2023	N73643	35,629.00			
	BURNSVILLE MN 55337			Summary Total					35,629.00			
				Payment Amount					71,258.00			
111093	DOUGLAS KERR UNDERGROUND LLC	PAYAPP 4 23-12 HWY 10 IMPROV	PV	122070	001	09214	11/21/2023	11212023	175,993.06		111093	DOUGLAS KERR UNDERGROUND LLC
	DOUGLAS KERR UNDERGROUND LLC			Summary Total					175,993.06			

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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
	P O BOX 85	PAYAPP 4 23-05 BARTHELS RR ACR	PV	122071	001	09435	11/21/2023	11212023 A	107,445.64			
	MORA MN 55051	PAYAPP 4 23-05 BARTHELS RR ACR	PV	122071	002	09435	11/21/2023	11212023 A	11,755.41			
				Summary Total					119,201.05			
				Payment Amount					295,194.11			
119788	ECM/UNION HERALD		PV	122152	001	00999	10/31/2023	38244	16.00		119788	ECM/UNION HERALD
	ECM/UNION HERALD 4095 COON RAPIDS BLVD COON RAPIDS MN 55433-2523			Summary Total					16.00			
				Payment Amount					16.00			
104267	ELITE SANITATION		PV	122143	001	00999	11/11/2023	30238	473.87		104267	ELITE SANITATION
	ELITE SANITATION PO BOX 526 ELK RIVER MN 55330			Summary Total					473.87			
				Payment Amount					473.87			
100169	EMERGENCY APPARATUS MAINTENANCE INC		PV	122005	001	00999	11/2/2023	130036	2,161.17		100169	EMERGENCY APPARATUS MAINTENANCE INC
	EMERGENCY APPARATUS MAINTENANCE INC 7512 4TH AVENUE LINO LAKES MN 55014			Summary Total					2,161.17			
			PV	122128	001	00999	11/15/2023	129540	7,512.64			
				Summary Total					7,512.64			
				Payment Amount					9,673.81			

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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
111497	GREAT RIVER GREENING		PV	122148	001	00999	11/15/2023	4180	3,872.00		111497	GREAT RIVER GREENIN
	GREAT RIVER GREENING 251 STARKEY STREET SUITE 2200 ST PAUL MN 55107			Summary Total					3,872.00			
				Payment Amount					3,872.00			
119918	HANCO CORPORATION		PV	122047	001	00999	11/2/2023	58852-00	67.44		119918	HANCO CORPORATION
	HANCO CORPORATION 2855 EAGANDALE BLVD EAGAN MN 55121			Summary Total					67.44			
			PV	122048	001	00999	11/1/2023	58396-00	65.86			
				Summary Total					65.86			
				Payment Amount					133.30			
117332	HEARTLAND TIRE INC		PV	122033	001	00999	11/7/2023	9036881	846.00		117332	HEARTLAND TIRE INC
	HEARTLAND TIRE INC 7151 RIVERDALE DRIVE NW RAMSEY MN 55303			Summary Total					846.00			
				Payment Amount					846.00			
119617	HIRSHFIELD'S		PV	122142	001	00999	11/15/2023	22182814	42.98		119617	HIRSHFIELD'S
	HIRSHFIELD'S 725 2ND AVENUE N MINNEAPOLIS MN 55405			Summary Total					42.98			
				Payment Amount					42.98			
120359	LANGUAGE LINE SERVICES INC		PV	121947	001	00999	10/31/2023	9022003636	69.01		120359	LANGUAGE LINE SERVICES INC

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	LANGUAGE LINE SERVICES INC PO BOX 202564 DALLAS TX 75320-2564			Summary Total					69.01			
				Payment Amount					69.01			
119561	LEADS ONLINE LLC/WEATHERBY PARENT LLC	Code to 2024 budget	PV	122139	001	00999	11/15/2023	407989	3,741.00		119561	LEADS ONLINE LLC/WEATHERBY PARENT LLC
	LEADS ONLINE LLC/WEATHERBY PARENT LLC 6900 DALLAS PARKWAY SUITE 825 PLANO TX 75024-4200			Summary Total					3,741.00			
				Payment Amount					3,741.00			
100259	LEAGUE OF MN CITIES INS TRUST		PV	121993	001	00999	11/1/2023	1001389 NOV 2023	613.00		100259	LEAGUE OF MN CITIES INS TRUST
	LEAGUE OF MN CITIES INS TRUST C/O BERKLEY RISK SERVICES INC P O BOX 581517 MINNEAPOLIS MN 55458-1517			Summary Total					613.00			
				Payment Amount					613.00			
102219	MAGNEY CONSTRUCTION, INC	PAYAPP 5 2021-09 WTR TRMT PLNT	PV	122074	001	09601	11/21/2023	11212023	647,228.35		102219	MAGNEY CONSTRUCTIC INC
	MAGNEY CONSTRUCTION, INC 1401 PARK ROAD CHANHASSEN MN 55317			Summary Total					647,228.35			
				Payment Amount					647,228.35			

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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
120041	MARTIN MARIETTA MATERIALS		PV	122021	001	00999	11/7/2023	40973157	240.60		120041	MARTIN MARIETTA MATERIALS
	MARTIN MARIETTA MATERIALS			Summary Total					240.60			
	PO BOX 93186		PV	122049	001	00999	11/8/2023	40987725	435.67			
	CHICAGO IL 60673-3186			Summary Total					435.67			
				Payment Amount					676.27			
120312	MEYER CONTRACTING INC	PAYAPP 4 23-11 LIFT STATION 10	PV	122075	001	09602	11/21/2023	11212023	194,161.06		120312	MEYER CONTRACTING INC
	MEYER CONTRACTING INC 11000 93RD AVE N MAPLE GROVE MN 55369			Summary Total					194,161.06			
				Payment Amount					194,161.06			
100345	NAPA AUTO PARTS ELK RIVER		PV	122153	001	00999	11/16/2023	229432	53.88		100345	NAPA AUTO PARTS ELK RIVER
	NAPA AUTO PARTS ELK RIVER			Summary Total					53.88			
	17137 YALE STREET NW		PV	122158	001	00999	11/16/2023	229395	86.46			
	P O BOX 1041 ELK RIVER MN 55330			Summary Total					86.46			
				Payment Amount					140.34			
100360	NORTH STAR TOWING INC		PV	121948	001	00999	10/25/2023	92308	215.00		100360	NORTH STAR TOWING INC
	NORTH STAR TOWING INC			Summary Total					215.00			
	833 NORTH STREET		PV	121949	001	00999	10/6/2023	92247	25.00			

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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 MN 55303			Summary Total					25.00			
				Payment Amount					240.00			
110759	NORTHERN STAR COUNCIL		PV	122028	001	00999	11/9/2023	11092023	100.00		110759	NORTHERN STAR COUNCIL
	NORTHERN STAR COUNCIL 6202 BLOOMINGTON ROAD FORT SNELLING MN 55111			Summary Total					100.00			
				Payment Amount					100.00			
115803	POWER LODGE- TWIN CITIES		PV	122054	001	00999	10/31/2023	684978	142.99		115803	POWER LODGE- TWIN CITIES
	POWER LODGE- TWIN CITIES 6781 WEST HIGHWAY 10 RAMSEY MN 55303			Summary Total					142.99			
				Payment Amount					142.99			
100393	PRAIRIE RESTORATIONS INC		PV	122043	001	00999	11/9/2023	INV-007318	2,609.00		100393	PRAIRIE RESTORATIONS INC
	PRAIRIE RESTORATIONS INC 31646 128TH STREET PRINCETON MN 55371			Summary Total					2,609.00			
				Payment Amount					2,609.00			
112959	PREMIUM WATERS INC		PV	122001	001	00999	10/31/2023	621332-10-23	38.52		112959	PREMIUM WATERS INC
	PREMIUM WATERS INC P O BOX 9128			Summary Total					38.52			
			PV	122002	001	00999	10/31/2023	621331-10-23	161.83			

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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
	MINNEAPOLIS MN 55480-9128			Summary Total					161.83			
				Payment Amount					200.35			
110794	SCHMIDT CURB COMPANY INC		PV	122053	001	00999	11/10/2023	23-62 C	4,991.00		110794	SCHMIDT CURB COMPA INC
	SCHMIDT CURB COMPANY INC			Summary Total					4,991.00			
	13195 95TH STREET NE											
	ELK RIVER MN 55330											
				Payment Amount					4,991.00			
118921	SHRED RIGHT		PV	122132	001	00999	11/9/2023	0012113	17.73		118921	SHRED RIGHT
	SHRED RIGHT			Summary Total					17.73			
	6301 W OLD SHAKOPEE ROAD SUITE A											
	BLOOMINGTON MN 55438											
				Payment Amount					17.73			
120195	SIR LINES-A-LOT LLC		PV	122147	001	00999	11/14/2023	H23-1036-002	13,879.54		120195	SIR LINES-A-LOT LLC
	SIR LINES-A-LOT LLC			Summary Total					13,879.54			
	7175 CAHILL ROAD		PV	122162	001	00999	10/25/2023	H23-1036-001	17,910.14			
	EDINA MN 55439			Summary Total					17,910.14			
				Payment Amount					31,789.68			
114151	TASC (FEES)		PV	122150	001	00999	11/10/2023	IN2911893	141.94		114151	TASC (FEES)
	TASC			Summary Total					141.94			
	CLIENT INVOICES		PV	122151	001	00999	11/10/2023	IN2911897	141.94			
	P O BOX 88278			Summary Total					141.94			

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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
	MILWAUKEE WI 53288-0001											
				Payment Amount					283.88			
120510	TECHTRON ENVIRONMENTAL SOLUTIONS		PV	122129	001	00999	10/30/2023	2982	850.00		120510	TECHTRON ENVIRONMENTAL SOLUTIONS
	TECHTRON ENVIRONMENTAL SOLUTIONS 2040 N FERRY ST ANOKA MN 55303			Summary Total					850.00			
				Payment Amount					850.00			
				Total Amount to be Processed					2,362,252.47			
				Total Number of Payments to be Processed					37			

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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
110744	ALLINA HEALTH SYSTEM		PV	121998	001	00999	10/31/2023	CI00043680	2,192.88		110744	ALLINA HEALTH SYSTEM
	ALLINA HEALTH SYSTEM MISC BILLING NW 7710 P O BOX 9383 MINNEAPOLIS MN 55440-9383					Summary Total			2,192.88			
						Payment Amount			2,192.88			
117343	AMAZON CAPITAL SERVICES INC		PV	122008	001	00999	11/13/2023	1NWN-G4PX-NVNH	287.85		117343	AMAZON CAPITAL SERVICES INC
	AMAZON CAPITAL SERVICES INC PO BOX 035184 SEATTLE WA 98124-5184					Summary Total			287.85			
			PD	122038	001	00999	11/29/2023	17ML-4M66-PV1R	55.00-			
						Summary Total			55.00-			
			PV	122039	001	00999	11/13/2023	1GQL-VMKF-PXQ9	186.88			
						Summary Total			186.88			
						Payment Amount			419.73			
106346	BAUER BUILT INCORPORATED		PV	122022	001	00999	11/8/2023	940104484	702.00		106346	BAUER BUILT INCORPORATED
	BAUER BUILT INCORPORATED 8270 W 35W SERVICE DR NE BLAINE MN 55449					Summary Total			702.00			
						Payment Amount			702.00			
114740	BOND TRUST SERVICES CORPORATION	83053	PV	121940	001	00999	10/11/2023	83053	129,175.00		114740	BOND TRUST SERVICES CORPORATION
	BOND TRUST SERVICES CORPORATION ATTEN: ACCOUNTS	83052				Summary Total			129,175.00			
			PV	121941	001	00999	10/11/2023	83052	226,606.25			

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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
	RECEIVABLE											
	3060 CENTRE POINTE DRIVE SUITE 110			Summary Total					226,606.25			
	ROSEVILLE MN 55113-1105		PV	122003	001	00999	10/11/2023	83191	475.00			
				Summary Total					475.00			
			PV	122004	001	00999	10/11/2023	83190	475.00			
				Summary Total					475.00			
				Payment Amount					356,731.25			
103641	BOYER TRUCKS		PV	122046	001	00999	11/3/2023	093P4534	27.61		103641	BOYER TRUCKS
	BOYER TRUCKS			Summary Total					27.61			
	P O BOX 335											
	BRIGHTON CO 80601											
				Payment Amount					27.61			
103975	BROZAK, LUANN	11/04/23 LBrozak Nov/Dec RR	PV	122045	001	00999	11/4/2023	2053	6,550.00		103975	BROZAK, LUANN
	LUANN BROZAK			Summary Total					6,550.00			
	23900 CTY RD 4 #21											
	NISSWA MN 56468											
				Payment Amount					6,550.00			
116845	CADY BUSINESS TECHNOLOGIES INC		PV	121942	001	00999	11/2/2023	IN-800107285774	39.00		116845	CADY BUSINESS TECHNOLOGIES INC
	CADY BUSINESS TECHNOLOGIES INC			Summary Total					39.00			
	3030 HARBOR LANE SUITE 104											
	PLYMOUTH MN 55447											
				Payment Amount								

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									39.00			
116197	CINTAS CORPORATION		PV	122006	001	00999	11/13/2023	4173811722	60.14		116197	CINTAS CORPORATION
	CINTAS CORPORATION			Summary Total					60.14			
	CINTAS LOC #4K		PV	122023	001	00999	11/9/2023	4173527375	94.86			
	P O BOX 650838			Summary Total					94.86			
	DALLAS TX 75265-0838		PV	122159	001	00999	11/16/2023	4174317454	44.61			
				Summary Total					44.61			
				Payment Amount					199.61			
100144	DEHN OIL COMPANY		PV	122015	001	00999	11/3/2023	103266	2,305.35		100144	DEHN OIL COMPANY
	DEHN OIL COMPANY			Summary Total					2,305.35			
	6735 141ST AVENUE NW		PV	122051	001	00999	11/9/2023	104215	2,033.44			
	RAMSEY MN 55303			Summary Total					2,033.44			
			PV	122052	001	00999	11/9/2023	104216	3,444.35			
				Summary Total					3,444.35			
				Payment Amount					7,783.14			
118116	DTN LLC		PV	122011	001	00999	11/3/2023	6381601	473.00		118116	DTN LLC
	DTN LLC			Summary Total					473.00			
	18205 CAPITOL AVENUE SUITE 100											
	OMAHA NE 68022											
				Payment Amount					473.00			
114680	ELECTRICAL PRODUCTION SERVICES INC		PV	121943	001	00999	11/7/2023	9198	759.07		114680	ELECTRICAL PRODUCTION SERVICES

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Payee Number	Payee Name / Mailing Address	Stub Message	Ty	Document Number	Itm	Co	Due Date	Invoice Number	Payment Amount	Discount Taken	Supplier Number	Supplier Name
												INC
	ELECTRICAL PRODUCTION SERVICES INC 4201 NOREX DRIVE SUITE 200 CHASKA MN 55318			Summary Total					759.07			
				Payment Amount					759.07			
108737	EMERGENCY AUTOMOTIVE TECHNOLOGY INC		PV	122035	001	00999	11/10/2023	DL111023-20	540.08		108737	EMERGENCY AUTOMOT TECHNOLOGY INC
	EMERGENCY AUTOMOTIVE TECHNOLOGY INC 2755 GENEVA AVE N OAKDALE MN 55128			Summary Total					540.08			
			PV	122036	001	00999	11/10/2023	DL111023-22	516.93			
				Summary Total					516.93			
			PV	122037	001	00999	11/10/2023	DL111023-21	225.53			
				Summary Total					225.53			
			PV	122138	001	00999	11/15/2023	DL111423-20	891.16			
				Summary Total					891.16			
				Payment Amount					2,173.70			
120464	ENEBAK CONSTRUCTION COMPANY	PAYAPP 2 23-20 COR GRADING IMP	PV	122072	001	09214	11/21/2023	11212023	2,181,685.69		120464	ENEBAK CONSTRUCTIO COMPANY
	ENEBAK CONSTRUCTION COMPANY 16972 BRANDTJEN FARM DRIVE LAKEVILLE MN 55044			Summary Total					2,181,685.69			
				Payment Amount					2,181,685.69			
113321	FACTORY MOTOR PARTS CO		PV	122016	001	00999	11/6/2023	6-1661027	32.03		113321	FACTORY MOTOR PART CO

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	FACTORY MOTOR PARTS CO			Summary Total					32.03			
	BIN 139107		PV	122050	001	00999	11/9/2023	1-9176311	77.04			
	P O BOX 9107			Summary Total					77.04			
	MINNEAPOLIS MN 55480-9107											
				Payment Amount					109.07			
119120	GRAMMARLY, INC		PV	121944	001	00999	11/6/2023	22552	2,610.00		119120	GRAMMARLY, INC
	GRAMMARLY, INC			Summary Total					2,610.00			
	548 MARKET STREET, SUITE 35410											
	SAN FRANCISCO CA 94104											
				Payment Amount					2,610.00			
100211	HAWKINS INC		PV	122146	001	00999	11/15/2023	6624793	90.00		100211	HAWKINS INC
	HAWKINS INC			Summary Total					90.00			
	P O BOX 860263											
	MINNEAPOLIS MN 55486-0263											
				Payment Amount					90.00			
112160	HOLIDAY COMPANIES		PV	122025	001	00999	10/1/2023	046801102300	199.75		112160	HOLIDAY COMPANIES
	HOLIDAY COMPANIES			Summary Total					199.75			
	4567 AMERICAN BLVD W											
	BLOOMINGTON MN 55437											
				Payment Amount					199.75			
113985	HYDRO KLEAN DBA HK SOLUTIONS GROUP		PV	122057	001	00999	10/31/2023	086188	51,219.89		113985	HYDRO KLEAN DBA HK SOLUTIONS GROUP

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	HYDRO KLEAN 333 NW 49TH PLACE DES MOINES IA 50313			Summary Total					51,219.89			
				Payment Amount					51,219.89			
115408	KRIS ENGINEERING INC		PV	122017	001	00999	11/6/2023	39078	4,331.17		115408	KRIS ENGINEERING INC
	KRIS ENGINEERING INC 1988 247TH STREET SAINT AUGUSTA MN 56301			Summary Total					4,331.17			
				Payment Amount					4,331.17			
120393	LANDALL SERVICES LLC	PAYAPP 3 23-10 WHISPERING PINE	PV	122073	001	09435	11/21/2023	11212023	42,366.59		120393	LANDALL SERVICES LLC
	LANDALL SERVICES LLC	PAYAPP 3 23-10 WHISPERING PINE	PV	122073	002	09435	11/21/2023	11212023	1,914.40			
	24752 128TH STREET ZIMMERMAN MN 55398			Summary Total					44,280.99			
				Payment Amount					44,280.99			
100258	LEAGUE OF MINNESOTA CITIES	FILE NO GL273239	PV	121955	001	00999	11/3/2023	GL273239	10,308.98		100258	LEAGUE OF MINNESOTA CITIES
	LEAGUE OF MN CITIES FINANCE DEPT			Summary Total					10,308.98			
			PV	121994	001	00999	10/19/2023	392329	300.00			
	145 UNIVERSITY AVE WEST ST PAUL MN 55103-2044			Summary Total					300.00			
			PV	121995	001	00999	10/19/2023	392326	300.00			
				Summary Total					300.00			
			PV	121996	001	00999	10/19/2023	392339	217.00			

Payment Group Control Number 3731
Bank Account 999.1010 CASH IN BANK 00002224
Version LOGIS004V
Originator JMORRISON
Payment Instrument T A/P ACH Payment
Pay Through Date 11/29/2023

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					217.00			
			PV	121997	001	00999	10/19/2023	392336	189.00			
				Summary Total					189.00			
				Payment Amount					11,314.98			
117425	MAUER MAIN CHEVROLET		PV	121945	001	00999	10/17/2023	5301636	829.48		117425	MAUER MAIN CHEVROL
	MAUER MAIN CHEVROLET 435 WEST MAIN STREET ANOKA MN 55303			Summary Total					829.48			
				Payment Amount					829.48			
100283	MENARDS COON RAPIDS		PV	121999	001	00999	11/4/2023	6488	120.98		100283	MENARDS COON RAPID
	MENARDS COON RAPIDS 3045 MAIN STREET COON RAPIDS MN 55448			Summary Total					120.98			
			PV	122130	001	00999	11/14/2023	7111	115.09			
				Summary Total					115.09			
				Payment Amount					236.07			
100284	MENARDS ELK RIVER		PV	122000	001	00999	10/31/2023	84403	137.07		100284	MENARDS ELK RIVER
	MENARDS ELK RIVER 19521 EVANS STREET NW ELK RIVER MN 55330-1077			Summary Total					137.07			
			PV	122127	001	00999	11/2/2023	84547	202.40			
				Summary Total					202.40			
				Payment Amount					339.47			
108208	METRO PRODUCTS INC		PV	122013	001	00999	11/2/2023	177237	130.21		108208	METRO PRODUCTS INC
	METRO PRODUCTS INC			Summary Total					130.21			

Payment Group Control Number 3731
Bank Account 999.1010 CASH IN BANK 00002224
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Originator JMORRISON
Payment Instrument T A/P ACH Payment
Pay Through Date 11/29/2023

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
	7401 CENTRAL AVENUE NE		PV	122014	001	00999	11/2/2023	177236	189.92			
	FRIDLEY MN 55432					Summary Total			189.92			
						Payment Amount			320.13			
115167	NET TRANSCRIPTS INC		PV	121951	001	00999	10/31/2023	NT17350	88.66		115167	NET TRANSCRIPTS INC
	NET TRANSCRIPTS INC					Summary Total			88.66			
	PO BOX 95777											
	CHICAGO IL 60694-5777					Payment Amount			88.66			
101234	NORTH VALLEY, INC	PAYAPP 3 23-07 23 NBRHD PAV OV	PV	122076	001	09435	11/21/2023	11212023	29,445.31		101234	NORTH VALLEY, INC
	NORTH VALLEY, INC	PAYAPP 3 23-07 23 NBRHD PAV OV	PV	122076	002	09435	11/21/2023	11212023	3,070.81			
	20015 IGUANA STREET NW #100	PAYAPP 3 23-07 23 NBRHD PAV OV	PV	122076	003	09435	11/21/2023	11212023	5,172.12			
	NOWTHEN MN 55330					Summary Total			37,688.24			
		PAYAPP 2 23-06 MSA PAV OVRLAY	PV	122077	001	09402	11/21/2023	11212023 A	43,410.91			
		PAYAPP 2 23-06 MSA PAV OVRLAY	PV	122077	002	09402	11/21/2023	11212023 A	24,945.64			
		PAYAPP 2 23-06 MSA PAV OVRLAY	PV	122077	003	09402	11/21/2023	11212023 A	9,899.22			
		PAYAPP 2 23-06 MSA PAV OVRLAY	PV	122077	004	09402	11/21/2023	11212023 A	3,296.05			
						Summary Total			81,551.82			
						Payment Amount			119,240.06			

Payment Group Control Number 3731
Bank Account 999.1010 CASH IN BANK 00002224
Version LOGIS004V
Originator JMORRISON
Payment Instrument T A/P ACH Payment
Pay Through Date 11/29/2023

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
100363	NORTHERN SANITARY SUPPLY CO		PV	121992	001	00999	11/3/2023	207887	489.81		100363	NORTHERN SANITARY SUPPLY CO
	NORTHERN SANITARY SUPPLY CO			Summary Total					489.81			
	341 COON RAPIDS BLVD		PV	122009	001	00999	11/13/2023	207952	160.72			
	MINNEAPOLIS MN 55433			Summary Total					160.72			
				Payment Amount					650.53			
115071	NORTHLAND OCCUPATIONAL HEALTH		PV	122044	001	00999	11/7/2023	20329	50.00		115071	NORTHLAND OCCUPATIONAL HEALTH
	NORTHLAND OCCUPATIONAL HEALTH			Summary Total					50.00			
	7533 SUNWOOD DRIVE NW SUITE 212		PV	122134	001	00999	11/16/2023	20438	35.00			
	RAMSEY MN 55303			Summary Total					35.00			
				Payment Amount					85.00			
110480	OPUS 21 MANAGEMENT SOLUTIONS	Inv #231047	PV	122007	001	00999	11/10/2023	231047	16,501.73		110480	OPUS 21 MANAGEMENT SOLUTIONS
	OPUS 21 MANAGEMENT SOLUTIONS 680 COMMERCE DRIVE SUITE 160 WOODBURY MN 55125			Summary Total					16,501.73			
				Payment Amount					16,501.73			
112421	PERRILL		PV	122019	001	00999	11/1/2023	261248	200.00		112421	PERRILL
	PERRIL 110 CHESHIRE LANE SUITE 105 MINNETONKA MN 55305			Summary Total					200.00			
				Payment Amount					200.00			

Payment Group Control Number 3731
Bank Account 999.1010 CASH IN BANK 00002224
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Payment Instrument T A/P ACH Payment
Pay Through Date 11/29/2023

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
117285	RUM RIVER CONSULTANTS		PV	122055	001	00999	11/13/2023	688	9,642.50		117285	RUM RIVER CONSULTANTS
	RUM RIVER CONSULTANTS 32134 111 1\2 STREET PRINCETON MN 55371			Summary Total					9,642.50			
				Payment Amount					9,642.50			
100431	SAFETY KLEEN CORPORATION		PV	122012	001	00999	11/3/2023	R003034389	110.97		100431	SAFETY KLEEN CORPORATION
	SAFETY KLEEN CORPORATION PO BOX 975201 DALLAS TX 75397-5201			Summary Total					110.97			
				Payment Amount					110.97			
100440	SHORT ELLIOT HENDRICKSON INC		PV	122010	001	00999	11/6/2023	456106	17,141.97		100440	SHORT ELLIOT HENDRICKSON INC
	SHORT ELLIOT HENDRICKSON INC P O BOX 64780			Summary Total					17,141.97			
			PV	122145	001	00999	11/10/2023	457002	3,076.76			
	ST PAUL MN 55164-0780			Summary Total					3,076.76			
				Payment Amount					20,218.73			
119121	SLOTH INSPECTIONS INC		PV	122056	001	00999	10/31/2023	10312023	5,413.50		119121	SLOTH INSPECTIONS INC
	SLOTH INSPECTIONS INC 2089 175TH LANE NW ANDOVER MN 55304			Summary Total					5,413.50			

Payment Group Control Number 3731
Bank Account 999.1010 CASH IN BANK 00002224
Version LOGIS004V
Originator JMORRISON
Payment Instrument T A/P ACH Payment
Pay Through Date 11/29/2023

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					5,413.50			
100469	STREICHER'S POLICE EQUIPMENT		PV	122026	001	00999	10/31/2023	I1662871	1,251.00		100469	STREICHER'S POLICE EQUIPMENT
	STREICHER'S POLICE EQUIPMENT			Summary Total					1,251.00			
	10911 WEST HWY 55		PV	122027	001	00999	11/2/2023	I1663509	275.99			
	MINNEAPOLIS MN 55441			Summary Total					275.99			
			PV	122029	001	00999	11/8/2023	I1664614	802.93			
				Summary Total					802.93			
			PV	122030	001	00999	11/9/2023	I1664799	456.90			
				Summary Total					456.90			
			PV	122031	001	00999	11/9/2023	I1664778	17.99			
				Summary Total					17.99			
			PV	122032	001	00999	11/9/2023	I1664753	56.20			
				Summary Total					56.20			
			PV	122034	001	00999	11/9/2023	I1664810	195.93			
				Summary Total					195.93			
			PV	122041	001	00999	11/13/2023	I1665213	68.99			
				Summary Total					68.99			
			PV	122131	001	00999	11/14/2023	I1665612	201.00			
				Summary Total					201.00			
			PV	122140	001	00999	11/16/2023	I1665956	1,541.99			
				Summary Total					1,541.99			
				Payment Amount					4,868.92			
100485	TIMESAVER OFF SITE		PV	122149	001	00999	11/14/2023	M28716	314.25		100485	TIMESAVER OFF SITE

Payment Group Control Number 3731
Bank Account 999.1010 CASH IN BANK 00002224
Version LOGIS004V
Originator JMORRISON
Payment Instrument T A/P ACH Payment
Pay Through Date 11/29/2023

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
	SECRETARIAL INC											SECRETARIAL INC
	TIMESAVER OFF SITE SECRETARIAL INC 21021 KAROLINE COURT N FOREST LAKE MN 55025			Summary Total					314.25			
				Payment Amount					314.25			
112688	TITAN MACHINERY		PV	122165	001	00999	10/18/2023	382303	23,500.00		112688	TITAN MACHINERY
	TITAN MACHINERY 14375 JAMES ROAD ROGERS MN 55374			Summary Total					23,500.00			
				Payment Amount					23,500.00			
107571	VEIT AND COMPANY INC	PAYAPP 2 23-02 CENTRAL PRK LOT	PV	122078	001	09805	11/21/2023	11212023	186,299.34		107571	VEIT AND COMPANY INC
	VEIT AND COMPANY INC	PAYAPP 2 23-02 CENTRAL PRK LOT	PV	122078	002	09805	11/21/2023	11212023	186,299.35			
	14000 VEIT PLACE	PAYAPP 2 23-02 CENTRAL PRK LOT	PV	122078	003	09805	11/21/2023	11212023	13,581.47			
	ROGERS MN 55374			Summary Total					386,180.16			
				Payment Amount					386,180.16			
106351	WATER LABORATORIES, INC		PV	121946	001	00999	11/5/2023	9754	690.00		106351	WATER LABORATORIES, INC
	WATER LABORATORIES, INC 333 EAST MAIN STREET PO BOX 388 ELK RIVER MN 55330			Summary Total					690.00			
				Payment Amount					690.00			

Payment Group Control Number	3731		
Bank Account	999.1010	CASH IN BANK	00002224
Version	LOGIS004V		
Originator	JMORRISON		
Payment Instrument	T	A/P ACH Payment	
Pay Through Date	11/29/2023		

Payee Number	Payee Name / Mailing Address	Stub Message	Document Ty	Document Number	Document Itm	Document Co	Due Date	Invoice Number	Payment Amount	Discount Taken	Supplier Number	Supplier Name

Total Amount to be Processed	3,263,322.69	
Total Number of Payments to be Processed	40	

CHECKS - 2,362,252.47

ACH - 3,263,322.69

TOTAL 5,625,575.16

Councilmember introduced the following resolution and moved for its adoption:

RESOLUTION #23-306

RESOLUTION APPROVING CASH DISBURSEMENTS MADE AND AUTHORIZING PAYMENT OF ACCOUNTS PAYABLE INVOICING RECEIVED DURING THE PERIOD OF NOVEMBER 9, 2023 THROUGH NOVEMBER 24, 2023

WHEREAS, the City of Ramsey Finance Department has made cash disbursements and received accounts payable invoicing during the period of November 9, 2023 through November 24, 2023 in the amount of $6,667,995.31and

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 November 9, 2023 through November 24, 2023, in the amount of $6,667,995.31.

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

and the following voted against the same:

None

and the following abstained:

None

and the following were absent:

Councilmember

Whereupon said resolution was declared duly passed and adopted by the Ramsey City Council this the 28th day of November, 2023.

Mayor

ATTEST:

City Clerk

CC Regular Session

Meeting Date: 11/28/2023

Primary Strategic Plan Initiative: Not Applicable

Information

Title

Adopt Resolution #23-224, Approving Final Payment to A & B Construction LTD, for IP #22-10, Public Works Salt Shed.

Purpose/Background:

Resolution and Pay Request Attached.

Observations/Alternatives:

Issuing final payment will be contingent on receipt of the following items from contractor, A & B Construction LTD.

1. IC-134 (Contractor's Withholding Affidavit showing compliance with the provisions of Minnesota Statue 290.92 requiring withholding state income tax).
2. Waiver of Mechanic's Lien Rights (Affidavits that all claims against contractor, A & B Construction LTD, by reasons of the contract have been fully paid or satisfactorily secured).

Following receipt of these items, final payment will be issued.

Recommendation:

The Senior Engineering Technician has inspected the completed work and recommends final payment to A & B Construction LTD of Harper Iowa, for Improvement Project #22-10, Public Works Salt Shed, in the amount of $24,826.50.

Action:

Motion to adopt Resolution #23-224 approving final payment to A & B Construction LTD for IP #22-10, Public Works Salt Shed in the amount of $24,826.50.

Attachments

Pay Resolution #22-224

Pay Request

Form Review

Inbox	Reviewed By	Date
Bruce Westby	Bruce Westby	11/22/2023 01:35 PM
Brian Hagen	Brian Hagen	11/22/2023 02:07 PM
Form Started By: Stacie Damjanovich		Started On: 09/28/2023 09:44 AM
Final Approval Date: 11/22/2023		

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

RESOLUTION #23-224

RESOLUTION APPROVING FINAL PAYMENT TO A & B CONSTRUCTION LTD, FOR CITY IMPROVEMENT PROJECT #22-10, PUBLIC WORKS SALT SHED IMPROVEMENT

WHEREAS, the City proposes to construct a new salt storage building at 14199 Jaspar St under City Improvement Project #22-10; and

WHEREAS, pursuant to Ramsey City Council approved on July 13, 2021 the City Council awarded a design services proposal to Oertel Architects, Inc. for providing engineering services required to develop final plans and specifications for the purpose of soliciting bids for the construction of the salt storage building; and

WHEREAS, pursuant to Ramsey City Council resolution #22-059, adopted on March 8, 2022 the bid of A & B Construction of Harper Iowa, in the amount of $469,110.00 for the total bid for construction of the improvement in accordance with the approved plans, specifications and advertisement for bid, was accepted as the lowest responsible bidder; and

WHEREAS, pursuant to Ramsey City Council resolution #22-246, adopted on October 25, 2022, the Ramsey City Council authorized the City Engineer to execute Change Order No. 1 for said project, in the amount of $27,420.00.

WHEREAS, as of November 28, 2023 $471,703.50 has been paid to date; and

WHEREAS, the Senior Engineering Technician has inspected the completed work and recommends final payment to A & B Construction LTD of Harper Iowa, for Improvement Project #22-10, Public Works Salt Shed, in the amount of $24,826.50.

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

1) The City Council hereby authorizes final payment to A & B Construction LTD of Harper Iowa, for Improvement Project #22-10, Public Works Salt Shed Improvement, in the amount of $24,826.50.

2) The City Council hereby accepts the project and authorizes the Mayor and City Administrator is sign and release form for payment.

3) The total amount of this payment is not included in resolutions approving payment of bills for the date of November 28, 2023.

4) That the City of Ramsey Finance Department will be given 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 28th day of November, 2023.

_____
Mayor

ATTEST:

_____
City Clerk

23-214

APPLICATION AND CERTIFICATE FOR PAYMENT AIA DOCUMENT G702 (Instructions on reverse side) PAGE ONE OF PAGES

TO OWNER: City of Ramsey MN
PROJECT: Salt Shed
APPLICATION NO.: 2
PERIOD TO:
PROJECT NOS.:
CONTRACT DATE:

Distribution to:
- OWNER
- ARCHITECT
- CONTRACTOR

FROM CONTRACTOR: A&B Construction LTD
30810 200th St
VIA ARCHITECT:
CONTRACT FOR: Harper IA 52231

CONTRACTOR'S APPLICATION FOR PAYMENT

Application is made for payment, as shown below, in connection with the Contract. Continuation Sheet, AIA Document G703, is attached.

1. ORIGINAL CONTRACT SUM		$ 469,110.00
2. Net change by Change Orders		$ 27,420.00
3. CONTRACT SUM TO DATE (Line 1 ± 2)		$ 496,530.00
4. TOTAL COMPLETED & STORED TO DATE (Column G on G703)		$ 496,530.00
5. RETAINAGE:		
a. ____% of Completed Work (Columns D + E on G703)	$	
b. ____% of Stored Material (Column F on G703)	$	
Total Retainage (Line 5a + 5b or Total in Column I of G703)		$
6. TOTAL EARNED LESS RETAINAGE (Line 4 less Line 5 Total)		$ 496,530.00
7. LESS PREVIOUS CERTIFICATES FOR PAYMENT (Line 6 from prior Certificate)		$ 471,703.50
8. CURRENT PAYMENT DUE		$ 24,826.50
9. BALANCE TO FINISH, INCLUDING RETAINAGE (Line 3 less Line 6)	$	

CHANGE ORDER SUMMARY	ADDITIONS	DEDUCTIONS
Total changes approved in previous months by Owner		
Total approved this Month		
TOTALS		
NET CHANGES by Change Order		

The undersigned Contractor certifies that to the best of the Contractor's knowledge, information and belief the Work covered by this Application for Payment has been completed in accordance with the Contract Documents, that all amounts have been paid by the Contractor for Work for which previous Certificates for Payment were issued and payments received from the Owner, and that current payment shown herein is now due.

CONTRACTOR: A&B Construction LTD
By: Ben Stuy Date: 6/26/23
State of: Iowa
County of: Washington
Subscribed and sworn to before me this 26th day of June 2023

Notary Public: Diana Chavez Diaz
My Commission expires: January 12, 2025

Diana J. Chavez Diaz
Commission Number 836688
My Commission Expires
January 12, 2025

ARCHITECT'S CERTIFICATE FOR PAYMENT

In accordance with the Contract Documents, based on on-site observations and the data comprising this application, the Architect certifies to the Owner that to the best of the Architect's knowledge, information and belief the Work has progressed as indicated, the quality of the Work is in accordance with the Contract Documents, and the Contractor is entitled to payment of the AMOUNT CERTIFIED.

AMOUNT CERTIFIED ..... $ 24,826.50

(Attach explanation if amount certified differs from the amount applied for. Initial all figures on this Application and on the Continuation Sheet that are changed to conform to the amount certified.)

ARCHITECT:
By: Date: 09/15/2023

This Certificate is not negotiable. The AMOUNT CERTIFIED is payable only to the Contractor named herein. Issuance, payment and acceptance of payment are without prejudice to any rights of the Owner or Contractor under this Contract.

AIA DOCUMENT G702 • APPLICATION AND CERTIFICATE FOR PAYMENT • 1992 EDITION • AIA® • ©1992 • THE AMERICAN INSTITUTE OF ARCHITECTS, 1735 NEW YORK AVENUE, N.W., WASHINGTON, D.C. 20006-5292 • WARNING: Unlicensed photocopying violates U.S. copyright laws and will subject the violator to legal prosecution.

G702-1992

CAUTION: You should use an original AIA document which has this caution printed in red. An original assures that changes will not be obscured as may occur when documents are reproduced.

Bruce Vest 11/20/23

CONTINUATION SHEET

AIA DOCUMENT G703

PAGE OF PAGES

AIA Document G702, APPLICATION AND CERTIFICATION FOR PAYMENT, containing Contractor's signed certification is attached.

In tabulations below, amounts are stated to the nearest dollar.

Use Column I on Contracts where variable retainage for line items may apply.

APPLICATION NO: 3
APPLICATION DATE:
PERIOD TO:
ARCHITECT'S PROJECT NO:

A	B	C	D	E	F	G		H	I
ITEM NO.	DESCRIPTION OF WORK	SCHEDULED VALUE	WORK COMPLETED		MATERIALS PRESENTLY STORED (NOT IN D OR E)	TOTAL COMPLETED AND STORED TO DATE (D+E+F)	% (G ÷ C)	BALANCE TO FINISH (C - G)	RETAINAGE (IF VARIABLE RATE)
			FROM PREVIOUS APPLICATION (D + E)	THIS PERIOD					
	Foundation	119,900.00	119,900.00					5995.00	
	Tpanels, toe extension & asphalt	115,850.00	115,850.00					5792.50	
	electric	32,100.00	32,100.00					1605.00	
	Site work, subbase, soils corrections, bollards	72,210.00	72,210.00					3610.5	
	Structure	156,470.00	156,470.00					7823.50	
	GRAND TOTALS	496,530.00	496,530					24,826.5	

Users may obtain validation of this document by requesting of the license a completed AIA Document D401 - Certification of Document's Authenticity

DEPARTMENT OF REVENUE

Contractor Affidavit Submitted

Thank you, your Contractor Affidavit has been approved.

Confirmation Summary

Confirmation Number:	0-375-353-952
Submitted Date and Time:	10-Jul-2023 11:52:02 AM
Legal Name:	A & B CONSTRUCTION,LTD.
Social Security Number:	***-**-9499
Type of Request Submitted:	Contractor Affidavit

Affidavit Summary

Affidavit Number:	**516575232**
Project Owner:	CITY OF RAMSEY MN
Project Number:	65820
Project Begin Date:	06-Sep-2022
Project End Date:	16-Jun-2023
Project Location:	RAMSEY MN
Project Amount:	$496,530.00

Subcontractor Summary

Name	ID	Affidavit Number
AL'S CONCRETE	7399594	1319522304

Important Messages

A copy of this page must be provided to the contractor or government agency that hired you.

Contact Us

If you need further assistance, contact our Withholding Tax Division at 651-282-9999, (toll-free) 800-657-3594, or (email) withholding.tax@state.mn.us. Business hours are Monday through Friday 8:00 a.m. to 4:30 p.m. Central Time.

Please print this page for your records using the print or save functionality built into your browser.

City of Ramsey Public Works salt shed Project

(Top 3 inches reserved for recording data)

RECEIPT AND WAIVER OF MECHANIC'S LIEN RIGHTS

Minnesota Uniform Conveyancing Blanks Form 40.5.1 (2006)

DATE: 10/3/23
(mm/dd/yyyy)

The undersigned hereby acknowledges receipt of the sum of four hundred seventy one thousand seven hundred three & 50/100 Dollars ($ 471,703.50).

☐ as partial payment for labor, skill, and material furnished

☒ as payment for all labor, skill, and material furnished or to be furnished (except the sum of twenty-four thousand eight hundred twenty six & 50/100 Dollars ($ 24,826.50) retainage or holdback

☐ as full and final payment for all labor, skill, and material furnished or to be furnished to the following described real property.

24,826.50 retainage still owed to A&B Construction LTD

Check here if all or part of the described real property is Registered (Torrens) ☐

and for value received hereby waives all rights acquired by the undersigned to file or record a mechanic's lien against said real property for labor, skill, or material furnished to said real property (only for the amount paid if Box 1 is checked, and except for retainage shown if Box 2 is checked). The undersigned affirms that all material furnished by the undersigned has been paid for, and all subcontractors employed by the undersigned have been paid in full, EXCEPT:

Note: Remainder of page left blank, signature page follows.

A&B Construction LTD
(name)

By: Ben Streigl
(signature)

Its: Vice President
(type of authority)

By: _____
(signature)

Its: _____
(type of authority)

CC Regular Session

Meeting Date: 11/28/2023

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

Information

Title

Adopt Resolution #23-259 Establishing Precinct and Polling Locations for the 2024 Election Year

Purpose/Background:

Purpose: To establish polling locations for 2024.

Background: The language in State Statutes previously required both cities and school districts to pass a resolution prior to December 31st of each year setting polling places for the following year. The Statute was changed in 2023 to pass a resolution only if there are changes to any polling locations. Council discussed two proposed polling location changes on April 11, 2023. The first change is for Ward 2 Precinct 2. The previous polling location was Independent Baptist Church; the new polling location is Fire Station #1. The second change is for Ward 4 Precinct 1. The previous polling location was Fire Station #2; the new polling location is Ramsey Elementary School. The proposed changes offer ample well-lit parking lots, are ADA compliant and offer large rooms to administer voting.

Notification:

None required.

Funding Source:

None required.

Recommendation:

Staff recommends Council adopt the resolution establishing polling locations for 2024.

Action:

Motion to Adopt Resolution #23-259 Establishing Precinct and Polling Locations for the 2024 Election Year.

Attachments

Resolution #23-259

Minnesota Statute 204B.16 Subd 1 - amended

Form Review

Inbox	Reviewed By	Date
Brian Hagen	Brian Hagen	11/09/2023 12:37 PM
Form Started By: Katie Schmidt		Started On: 11/09/2023 10:36 AM
Final Approval Date: 11/09/2023		

Councilmember introduced the following resolution and moved for its adoption:

RESOLUTION #23-259

RESOLUTION ESTABLISHING PRECINCT AND POLLING LOCATIONS FOR 2024 ELECTION YEAR

WHEREAS, Minnesota Statute 204B.16, subd. 1 requires the governing body of each municipality to designate by ordinance or resolution any changes to a polling place location no later than December 31st of the previous year; and

WHEREAS, there are two changes to the polling locations to be used for the 2024 elections; and

WHEREAS, the polling places designated by resolution in December are the polling places to be used for elections in the following calendar year.

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

1) That the polling locations to be used for municipal precincts in calendar year 2024 are as follows:

Ward 1 – Precinct 1	**Pathways Community Church** **6341 – 167th Avenue NW**
Ward 1 – Precinct 2	**Cross of Hope Church** **5730 – 179th Lane NW**
Ward 2 – Precinct 1	**Park Center Building at Central Park** **7925 – 161st Avenue NW**
Ward 2 – Precinct 2	**Ramsey Fire Station No. 1** **15050 Armstrong Blvd NW**
Ward 3 – Precinct 1	**Ramsey Municipal Center – Alexander Ramsey Room** **7550 Sunwood Drive NW**
Ward 3 – Precinct 2	**Public Works Building** **14199 Jasper St NW**
Ward 3 – Precinct 3	**Ramsey Municipal Center – Lake Itasca Room** **7550 Sunwood Drive NW**
Ward 4 – Precinct 1	**Ramsey Elementary School** **15100 Nowthen Blvd NW**
Ward 4 – Precinct 2	**Lord of Life Church** **14501 Nowthen Boulevard NW**

2) That the Ramsey City Council hereby directs the City Clerk to make all necessary notifications and preparations for elections held in 2024 as required by MN Statute, Rule and Administrative Policy of the City.

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 28th day of November, 2023.

_____
Mayor

ATTEST:

_____
City Clerk

Minnesota Session Laws - 2023, Regular Session

Key: (1) ~~language to be deleted~~ (2) new language

https://www.revisor.mn.gov/laws/2023/0/62/laws.4.78.0#laws.4.78.0

Sec. 78.
Minnesota Statutes 2022, section 204B.16, subdivision 1, is amended to read:

Subdivision 1. **Authority; location.** (a) By December 31 of each year, the governing body of each municipality and of each county with precincts in unorganized territory must designate by ordinance or resolution ~~a polling place for each election precinct. The polling places designated in the ordinance or resolution are the polling places for the following calendar year, unless a change is made:~~ any changes to a polling place location. A polling place must be maintained for the following calendar year unless changed:

(1) by ordinance or resolution by December 31 of the previous year;

~~(1)~~ (2) pursuant to section 204B.175;

~~(2)~~ (3) because a polling place has become unavailable;

~~(3)~~ (4) because a township designates one location for all state, county, and federal elections and one location for all township only elections; and

~~(4)~~ (5) pursuant to section 204B.14, subdivision 3.

(b) Polling places must be designated and ballots must be distributed so that no one is required to go to more than one polling place to vote in a school district and municipal election held on the same day. The polling place for a precinct in a city or in a school district located in whole or in part in the metropolitan area defined by section 200.02, subdivision 24, shall be located within the boundaries of the precinct or within one mile of one of those boundaries unless a single polling place is designated for a city pursuant to section 204B.14, subdivision 2, or a school district pursuant to section 205A.11. The polling place for a precinct in unorganized territory may be located outside the precinct at a place which is convenient to the voters of the precinct. If no suitable place is available within a town or within a school district located outside the metropolitan area defined by section 200.02, subdivision 24, then the polling place for a town or school district may be located outside the town or school district within five miles of one of the boundaries of the town or school district.

CC Regular Session

Meeting Date: 11/28/2023

Primary Strategic Plan Initiative: Not Applicable

Information

Title

Adopt Resolution #23-274 Approving Partial Payment to Meyer Contracting, Inc. for IP #23-11; Lift Station 10 Improvements.

Purpose/Background:

Resolution and Pay Request Attached.

Recommendation:

The Senior Engineering Technician has inspected the completed work and recommends partial payment to Meyer Contracting for IP #23-11; Lift Station 10 Improvements in the amount of $194,161.06.

Action:

Motion to adopt Resolution #23-274 approving partial payment to Meyer Contracting, Inc. for IP #23-11; Lift Station 10 Improvements in the amount of $194,161.06.

Attachments

Pay Resolution #23-274

Pay Request

Form Review

Inbox	Reviewed By	Date
Bruce Westby	Bruce Westby	11/22/2023 01:36 PM
Brian Hagen	Brian Hagen	11/22/2023 02:07 PM
Form Started By: Stacie Damjanovich		Started On: 11/02/2023 12:39 PM
Final Approval Date: 11/22/2023		

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

RESOLUTION #23-274

RESOLUTION APPROVING PARTIAL PAYMENT NO. 4 TO MEYER CONTRACTING, INC., OF MAPLE GROVE, MINNESOTA FOR IMPROVEMENT PROJECT #23-11; LIFT STATION #10 IMPROVEMENTS

WHEREAS, pursuant to Ramsey City Council Resolution #22-010, adopted January 11, 2022, the City Council approved the Preliminary Plat for the Trott Brook Crossing residential subdivision; and

WHEREAS, pursuant to Ramsey City Council Resolution #22-252, adopted November 7, 2022, the City Council approved a Grading Agreement for the Trott Brook Crossing residential subdivision, allowing grading activities for the first phase of construction to begin; and

WHEREAS, on March 28, 2023, the City Council approved the Final Plat and Development Agreement for Trott Brook Crossing; and

WHEREAS, Bolton and Menk, Inc. prepared final plans and specifications for Improvement Project #23-11 to allow the City to serve the Trott Brook Crossing residential subdivision with the necessary municipal trunk sanitary sewer in 2023 as required to meet the proposed development schedule; and

WHEREAS, pursuant to Ramsey City Council Resolution #23-094, adopted April 25, 2023, the City Council approved the plans and specifications prepared by Bolton and Menk, Inc. and authorized advertisements for bids for said improvements; and

WHEREAS, pursuant to Ramsey City Council Resolution #23-131, adopted June 13, 2023, a contract was awarded to Meyer Contracting Inc. of Maple Grove, Minnesota in the amount of $1,461,454.93 for said improvements; and

WHEREAS, as of November 28, 2023 $1,127,418.62 has been paid to date; and

WHEREAS, the Senior Engineering Technician has inspected the completed work and recommends partial payment No. 4 to Meyer Contracting, Inc. of Maple Grove, Minnesota, for improvement project #23-11, Lift Station #10 Improvements, in the amount of $194,161.06.

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

1) The City Council hereby authorizes partial payment No. 4 to Meyer Contracting, Inc., of Maple Grove, Minnesota for Improvement Project #23-11, Lift Station #10 Improvements

in the amount of $194,161.06.

2) The City Council hereby authorizes the Mayor and City Administrator to sign the release form for this payment.

3) The total amount of this payment is not included in resolutions approving payment of bills for the date of November 28, 2023.

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 28th day of November, 2023.

_____
Mayor

ATTEST:

_____
City Clerk

23-274

Contractor's Application for Payment

Owner:	City of Ramsey	**Owner's Project No.:**	23-11
Engineer:	Bolton & Menk, Inc.	**Engineer's Project No.:**	0R1.131248; 0R1.129410
Contractor:	Meyer Contracting, Inc.	**Agency's Project No.:**	
Project:	Lift Station #10 Improvements		
Contract:			

Application No.: 4 **Application Date:** 10/31/2023

Application Period: **From** 10/1/2023 **to** 10/31/2023

1. Original Contract Price	$	1,461,454.93
2. Net change by Change Orders	$	-
3. Current Contract Price (Line 1 + Line 2)	$	1,461,454.93
4. Total Work completed and materials stored to date (Sum of Column G Lump Sum Total and Column J Unit Price Total)	$	1,391,136.51
5. Retainage		
a. 5% X $ 1,391,136.51 Work Completed	$	69,556.83
b. X $ - Stored Materials	$	-
c. Total Retainage (Line 5.a + Line 5.b)	$	69,556.83
6. Amount eligible to date (Line 4 - Line 5.c)	$	1,321,579.68
7. Less previous payments	$	1,127,418.62
8. **Amount due this application**	**$**	**194,161.06**
9. Balance to finish, including retainage (Line 3 - Line 4)	$	70,318.42

Contractor's Certification

The undersigned Contractor certifies, to the best of its knowledge, the following:
(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 the Work covered by prior Applications for Payment;
(2) Title to 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 the Work covered by this Application for Payment is in accordance with the Contract Documents and is not defective.

Contractor: Meyer Contracting, Inc.

Signature: Scott Pelletier **Date:** 11/2/23

Name: Scott Pelletier **Title:** Project Manager

Recommended by Engineer		**Approved by Owner**	
By:	Zachary F. Lingl	**By:**	Bruce Westby
Name:	Zach Lingl, PE	**Name:**	Bruce Westby
Title:	Project Manager	**Title:**	City Engineer / Public Works Dir.
Date:	10/31/2023	**Date:**	11/16/2023

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Progress Estimate - Unit Price Work

Contractor's Application for Payment

Owner:	City of Ramsey	**Owner's Project No.:**	23-11
Engineer:	Bolton & Menk, Inc.	**Engineer's Project No.:**	0R1.131248; 0R1.129410
Contractor:	Meyer Contracting, Inc.	**Contractor's Project No.:**	
Project:	Lift Station #10 Improvements	**Agency's Project No.:**	
Contract:			

Application No.: 4 **Application Period:** From 10/01/23 to 10/31/23 **Application Date:** 10/31/23

A	B	C	D	E	F	F1	F2	G	H	I	J	K	L
		Contract Information				Previous Estimate		Work Completed					
Bid Item No.	Description	Item Quantity	Units	Unit Price ($)	Value of Bid Item (C X E) ($)	Quantity Previous Estimate	Value Previous Estimate	Estimated Quantity Incorporated in the Work	Value of Work Completed to Date (E X G) ($)	Materials Currently Stored (not in G) ($)	Work Completed and Materials Stored to Date (H + I) ($)	% of Value of Item (J / F) (%)	Balance to Finish (F - J) ($)
	Original Contract												
1	MOBILIZATION	1.00	LUMP SUM	74,062.19	74,062.19	0.90	66,655.97	1.00	74,062.19		74,062.19	100%	-
2	CLEARING & GRUBBING	1.00	LUMP SUM	5,700.00	5,700.00	1.00	5,700.00	1.00	5,700.00		5,700.00	100%	-
3	REMOVE FENCE	130.00	LIN FT	2.28	296.40	160.00	364.80	160.00	364.80		364.80	123%	(68.40)
4	REMOVE CONCRETE SIDEWALK	435.00	SQ FT	0.86	374.10	-	-	-	-		-		374.10
5	DEWATERING	1.00	LUMP SUM	100,000.00	100,000.00	1.00	100,000.00	1.00	100,000.00		100,000.00	100%	-
6	GRANULAR BORROW (CV)	235.00	CU YD	30.00	7,050.00	-	-	-	-		-		7,050.00
7	EXCAVATION - COMMON (EV)	420.00	CU YD	24.68	10,365.60	420.00	10,365.60	420.00	10,365.60		10,365.60	100%	-
8	EXCAVATION - SUBGRADE (EV)	235.00	CU YD	24.00	5,640.00	-	-	-	-		-		5,640.00
9	AGGREGATE BASE (CV) CL 5 MOD	275.00	CU YD	78.81	21,672.75	162.30	12,790.86	210.00	16,550.10		16,550.10	76%	5,122.65
10	TYPE SP 9.5 WEARING COURSE MIX (3,C)	162.50	TON	147.06	23,897.25	-	-	157.24	23,123.71		23,123.71	97%	773.54
11	24" PVC PIPE SEWER C900	210.00	LIN FT	393.25	82,582.50	160.00	62,920.00	160.00	62,920.00		62,920.00	76%	19,662.50
12	AIR RELIEF MANHOLE	1.00	EACH	28,084.15	28,084.15	1.00	28,084.15	1.00	28,084.15		28,084.15	100%	-
13	CONNECT TO EXISTING SANITARY SEWER	2.00	EACH	7,997.07	15,994.14	2.00	15,994.14	2.00	15,994.14		15,994.14	100%	-
14	SANITARY MANHOLE COATING	26.00	LIN FT	609.09	15,836.34	26.00	15,836.34	26.00	15,836.34		15,836.34	100%	-
15	CLEAN & TELEVISE PIPE SEWER	85.00	LIN FT	16.76	1,424.60	155.00	2,597.80	155.00	2,597.80		2,597.80	182%	(1,173.20)
16	SANITARY FORCEMAIN - DIRECTIONALLY DRILLED	2,440.00	LIN FT	109.30	266,692.00	2,453.00	268,112.90	2,453.00	268,112.90		268,112.90	101%	(1,420.90)
17	DUCTILE IRON FITTINGS	300.00	POUND	33.31	9,993.00	296.00	9,859.76	296.00	9,859.76		9,859.76	99%	133.24
18	CONNECT TO EXISTING WATER MAIN	1.00	EACH	1,650.25	1,650.25	1.00	1,650.25	1.00	1,650.25		1,650.25	100%	-
19	6" GATE VALVE & BOX	1.00	EACH	3,073.36	3,073.36	1.00	3,073.36	1.00	3,073.36		3,073.36	100%	-
20	HYDRANT	1.00	EACH	8,467.81	8,467.81	1.00	8,467.81	1.00	8,467.81		8,467.81	100%	-
21	6" WATERMAIN DUCTILE IRON CL 53	30.00	LIN FT	123.97	3,719.10	130.00	16,116.10	130.00	16,116.10		16,116.10	433%	(12,397.00)
22	CASTING ASSEMBLY	2.00	EACH	818.93	1,637.86	2.00	1,637.86	2.00	1,637.86		1,637.86	100%	-
23	TEMPORARY CONTROLS	1.00	LUMP SUM	600.00	600.00	-	-	-	-		-		600.00
24	CONSTRUCT TRIPLEX LIFT STATION	1.00	LUMP SUM	645,658.85	645,658.85	0.80	516,527.08	1.00	645,658.85		645,658.85	100%	-
25	SEAL MANHOLE	2.00	EACH	357.39	714.78	2.00	714.78	2.00	714.78		714.78	100%	-
26	CONSTRUCT SANITARY SEWER MANHOLE	17.00	LIN FT	679.34	11,548.78	17.00	11,548.78	17.00	11,548.78		11,548.78	100%	-
27	4" CONCRETE WALK	290.00	SQ FT	10.50	3,045.00	-	-	-	-		-		3,045.00
28	6" CONCRETE DRIVEWAY PAVEMENT	150.00	SQ YD	103.00	15,450.00	-	-	105.78	10,895.34		10,895.34	71%	4,554.66
29	BOLLARD	8.00	EACH	1,234.51	9,876.08	9.00	11,110.59	9.00	11,110.59		11,110.59	113%	(1,234.51)
30	TRAFFIC CONTROL	1.00	LUMP SUM	1,700.00	1,700.00	1.00	1,700.00	1.00	1,700.00		1,700.00	100%	-
31	SILT FENCE; TYPE MS	1,050.00	LIN FT	3.45	3,622.50	360.00	1,242.00	360.00	1,242.00		1,242.00	34%	2,380.50
32	SEDIMENT CONTROL LOG TYPE WOOD FIBER	600.00	LIN FT	5.95	3,570.00	-	-	-	-		-		3,570.00
33	FERTILIZER TYPE 3	600.00	POUND	1.55	930.00	100.00	155.00	250.00	387.50		387.50	42%	542.50
34	COMMON TOPSOIL BORROW	200.00	CU YD	47.66	9,532.00	56.00	2,668.96	296.00	14,107.36		14,107.36	148%	(4,575.36)
35	ROLLED EROSION PREVENTION CATEGORY 20	3,560.00	SQ YD	1.99	7,084.40	1,581.00	3,146.19	3,118.00	6,204.82		6,204.82	88%	879.58
36	SEEDING	2.00	ACRE	22,749.57	45,499.14	0.33	7,507.36	0.89	20,247.12		20,247.12	45%	25,252.02
37	SEEDING MIXTURE 25-121	200.00	POUND	5.20	1,040.00	40.00	208.00	190.00	988.00		988.00	95%	52.00
38	HYDRAULIC BONDED FIBER MATRIX	7,000.00	POUND	1.91	13,370.00	-	-	950.00	1,814.50		1,814.50	14%	11,555.50
				Original Contract Totals	$ 1,461,454.93		$ 1,186,756.44		$ 1,391,136.51	$ -	$ 1,391,136.51	95%	$ 70,318.42

EJCDC C-620 Contractor's Application for Payment
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CC Regular Session

Meeting Date: 11/28/2023

Primary Strategic Plan Initiative: Not Applicable

Information

Title

Adopt Resolution #23-276 Approving Partial Payment to Douglas-Kerr Underground, LLC. for Improvement Project #23-10; HY-10 Ramsey Improvements.

Purpose/Background:

Resolution and Pay Request Attached.

Recommendation:

The Senior Engineering Technician has inspected the completed work and recommends partial payment to Douglas-Kerr Underground for improvement project #23-12; HY-10 Ramsey Improvements fin the amount of $175,993.06.

Action:

Motion to adopt Resolution #23-276 approving partial payment to Douglas-Kerr Underground LLC for IP #23-12; HY-10 Ramsey Improvements in the amount of $175,993.06.

Attachments

Pay Resolution #23-276

Pay Request

Form Review

Inbox	Reviewed By	Date
Bruce Westby	Bruce Westby	11/22/2023 01:36 PM
Brian Hagen	Brian Hagen	11/22/2023 02:07 PM
Form Started By: Stacie Damjanovich		Started On: 11/03/2023 03:08 PM
Final Approval Date: 11/22/2023		

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

RESOLUTION #23-276

RESOLUTION APPROVING PARTIAL PAYMENT NO. 4 TO DOUGLAS-KERR UNDERGROUND, LLC., OF MORA, MINNESOTA FOR IMPROVEMENT PROJECT #23-12; HY-10 RAMSEY IMPROVEMENTS

WHEREAS, the City of Ramsey proposes to reconstruct the existing segments of Ferret Street, 146th Avenue and 147th Avenue within the HY-10 Ramsey plat; and

WHEREAS, the City proposes to extend Ferret Street to connect to Bunker Lake Boulevard to provide a secondary access route to properties within the HY-10 Ramsey plat; and

WHEREAS, the City proposes to extend sanitary sewer and watermain utilities under 147th Avenue and Ferret Street to allow all properties within the HY-10 Ramsey plat, which is located within the City's MUSA, to be served by municipal utilities; and

WHEREAS, pursuant to Ramsey City Council Resolution #21-349 adopted December 14, 2021, the City Council accepted a design services proposal from Bolton & Menk, Inc. to update the Feasibility Report, prepare plans and specifications, and solicit bids for Improvement Project #23-12; and

WHEREAS, pursuant to Ramsey City Council Resolution #23-054, adopted March 14, 2023, the City Council approved the additional services to be performed by Bolton and Menk to complete plans and specifications, approved the construction services proposal submitted by Bolton and Menk, approved plans and specifications as prepared by Bolton and Menk, and authorized advertising for bids for said improvements; and

WHEREAS, pursuant to Ramsey City Council Resolution #23-078, adopted on April 25, 2023, a contract was awarded to Douglas-Kerr Underground, L.L.C. of Mora, Minnesota, in the amount of $1,398,953.30 for said improvements; and

WHEREAS, as of November 28, 2023 $1,200,270.12 has been paid to date; and

WHEREAS, the Senior Engineering Technician has inspected the completed work and recommends partial payment No. 4 to Douglas-Kerr Underground, LLC. of Mora, Minnesota, for improvement project #23-12, HY-10 Ramsey Improvements, in the amount of $175,993.06.

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

1) The City Council hereby authorizes partial payment No. 4 to Douglas-Kerr Underground, LLC, of Mora, Minnesota for Improvement Project #23-12, HY-10 Ramsey Improvements in the amount of $175,993.06.

2) The City Council hereby authorizes the Mayor and City Administrator to sign the release form for this payment.

3) The total amount of this payment is not included in resolutions approving payment of bills

for the date of November 28, 2023.

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 28th day of November, 2023.

_____
Mayor

ATTEST:

_____
City Clerk

23-276

Contractor's Application for Payment

Owner:	City of Ramsey	**Owner's Project No.:**	23-12
Engineer:	Bolton & Menk, Inc.	**Engineer's Project No.:**	0R1.126299
Contractor:	Douglas-Kerr Underground, LLC	**Agency's Project No.:**	
Project:	HY-10 Ramsey Improvements		
Contract:			

Application No.: 4 **Application Date:** 11/2/2023

Application Period: **From** 10/1/2023 **to** 10/31/2023

1. Original Contract Price	$	1,398,953.30
2. Net change by Change Orders	$	-
3. Current Contract Price (Line 1 + Line 2)	$	1,398,953.30
4. Total Work completed and materials stored to date (Sum of Column G Lump Sum Total and Column J Unit Price Total)	$	1,390,164.83
5. Retainage		
a. 1% X $ 1,390,164.83 Work Completed	$	13,901.65
b. ____ X $ - Stored Materials	$	-
c. Total Retainage (Line 5.a + Line 5.b)	$	13,901.65
6. Amount eligible to date (Line 4 - Line 5.c)	$	1,376,263.18
7. Less previous payments	$	1,200,270.12
8. **Amount due this application**	$	**175,993.06**
9. Balance to finish, including retainage (Line 3 - Line 4)	$	8,788.47

Contractor's Certification

The undersigned Contractor certifies, to the best of its knowledge, the following:
(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 the Work covered by prior Applications for Payment;
(2) Title to 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 the Work covered by this Application for Payment is in accordance with the Contract Documents and is not defective.

Contractor: Douglas - Kerr Underground LLC

Signature: _____ **Date:** 11-3-2023

Name: Darren Douglas **Title:** Project Manager

Recommended by Engineer		**Approved by Owner**	
By:	_____	**By:**	_____
Name:	Zach Lingl, PE	**Name:**	Bruce Westby
Title:	Project Manager	**Title:**	City Engineer / Public Works Dir.
Date:	11/3/2023	**Date:**	11/16/2023

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Progress Estimate - Unit Price Work

Contractor's Application for Payment

Owner:	City of Ramsey	Owner's Project No.:	23-12
Engineer:	Bolton & Menk, Inc.	Engineer's Project No.:	0R1.126299
Contractor:	Douglas-Kerr Underground, LLC	Contractor's Project No.:	
Project:	HY-10 Ramsey Improvements	Agency's Project No.:	
Contract:			

Application No.: 4 Application Period: From 10/01/23 to 10/31/23 Application Date: 11/02/23

A	B	C	D	E	F	F1	F2	G	H	I	J	K	L
		Contract Information				Previous Estimate		Work Completed					
Bid Item No.	Description	Item Quantity	Units	Unit Price ($)	Value of Bid Item (C X E) ($)	Quantity Previous Estimate	Value Previous Estimate	Estimated Quantity Incorporated in the Work	Value of Work Completed to Date (E X G) ($)	Materials Currently Stored (not in G) ($)	Work Completed and Materials Stored to Date (H + I) ($)	% of Value of Item (J / F) (%)	Balance to Finish (F - J) ($)
	Original Contract												
1	MOBILIZATION	1.00	LUMP SUM	25,600.00	25,600.00	0.75	19,200.00	1.00	25,600.00		25,600.00	100%	-
2	CLEARING	43.00	EACH	70.80	3,044.40	46.00	3,256.80	46.00	3,256.80		3,256.80	107%	(212.40)
3	GRUBBING	43.00	EACH	47.20	2,029.60	46.00	2,171.20	46.00	2,171.20		2,171.20	107%	(141.60)
4	CLEARING	0.10	ACRE	2,880.00	288.00	0.10	288.00	0.10	288.00		288.00	100%	-
5	GRUBBING	0.10	ACRE	1,920.00	192.00	0.10	192.00	0.10	192.00		192.00	100%	-
6	PAVEMENT MARKING REMOVAL	1,090.00	LIN FT	0.80	872.00	-	-	-	-		-		872.00
7	SALVAGE MAIL BOX & SUPPORT	1.00	EACH	200.00	200.00	-	-	-	-		-		200.00
8	SALVAGE SIGN	3.00	EACH	50.00	150.00	-	-	-	-		-		150.00
9	REMOVE SIGN	1.00	EACH	50.00	50.00	2.00	100.00	2.00	100.00		100.00	200%	(50.00)
10	REMOVE CASTING	2.00	EACH	187.80	375.60	3.00	563.40	3.00	563.40		563.40	150%	(187.80)
11	REMOVE MISCELLANEOUS STRUCTURE (ABANDONED WELL)	8.00	EACH	70.65	565.20	8.00	565.20	8.00	565.20		565.20	100%	-
12	REMOVE SEPTIC SYSTEM	1.00	EACH	1,676.00	1,676.00	1.00	1,676.00	1.00	1,676.00		1,676.00	100%	-
13	REMOVE GATE VALVE & BOX	1.00	EACH	138.60	138.60	-	-	-	-		-		138.60
14	REMOVE PIPE SEWERS	12.00	LIN FT	11.70	140.40	-	-	-	-		-		140.40
15	REMOVE FENCE	230.00	LIN FT	5.65	1,299.50	230.00	1,299.50	230.00	1,299.50		1,299.50	100%	-
16	SAWING BIT PAVEMENT (FULL DEPTH)	940.00	LIN FT	2.90	2,726.00	831.00	2,409.90	831.00	2,409.90		2,409.90	88%	316.10
17	SAWING CONCRETE PAVEMENT (FULL DEPTH)	390.00	LIN FT	3.60	1,404.00	463.00	1,666.80	463.00	1,666.80		1,666.80	119%	(262.80)
18	REMOVE CURB AND GUTTER	900.00	LIN FT	3.25	2,925.00	828.00	2,691.00	828.00	2,691.00		2,691.00	92%	234.00
19	REMOVE BITUMINOUS PAVEMENT	865.00	SQ YD	2.25	1,946.25	895.52	2,014.92	895.52	2,014.92		2,014.92	104%	(68.67)
20	REMOVE CONCRETE PAVEMENT	840.00	SQ YD	4.25	3,570.00	671.00	2,851.75	671.00	2,851.75		2,851.75	80%	718.25
21	DEWATERING	1.00	LUMP SUM	31,619.00	31,619.00	1.00	31,619.00	1.00	31,619.00		31,619.00	100%	-
22	EXCAVATION - COMMON (EV)	2,625.00	CU YD	8.10	21,262.50	3,035.70	24,589.17	3,035.70	24,589.17		24,589.17	116%	(3,326.67)
23	EXCAVATION - CHANNEL AND POND	4,992.00	CU YD	8.50	42,432.00	4,900.00	41,650.00	4,900.00	41,650.00		41,650.00	98%	782.00
24	EXCAVATION - SUBGRADE (EV)	200.00	CU YD	7.15	1,430.00	-	-	-	-		-		1,430.00
25	STABILIZING AGGREGATE (CV)	200.00	CU YD	0.01	2.00	-	-	-	-		-		2.00
26	COMMON EMBANKMENT (CV)	3,131.00	CU YD	5.85	18,316.35	1,227.20	7,179.12	1,227.20	7,179.12		7,179.12	39%	11,137.23
27	HAUL AND STOCKPILE BITUMINOUS MATERIAL	2,050.00	CU YD	10.95	22,447.50	1,320.00	14,454.00	1,320.00	14,454.00		14,454.00	64%	7,993.50
28	SUBGRADE PREPARATION	24.00	ROAD ST	151.30	3,631.20	24.00	3,631.20	24.00	3,631.20		3,631.20	100%	-
29	AGGREGATE SURFACING (CV) CLASS 2	20.00	CU YD	80.20	1,604.00	-	-	-	-		-		1,604.00
30	STREET SWEEPER (WITH PICKUP BROOM)	20.00	HOUR	150.00	3,000.00	12.50	1,875.00	23.50	3,525.00		3,525.00	118%	(525.00)
31	AGGREGATE BASE (CV) CLASS 5 MODIFIED	820.00	CU YD	29.50	24,190.00	1,523.60	44,946.20	1,523.60	44,946.20		44,946.20	186%	(20,756.20)
32	AGGREGATE BASE (CV) FROM STOCKPILE	2,050.00	CU YD	4.60	9,430.00	777.80	3,577.88	777.80	3,577.88		3,577.88	38%	5,852.12
33	FULL DEPTH RECLAMATION (10")	7,350.00	SQ YD	2.05	15,067.50	7,452.80	15,278.24	7,452.80	15,278.24		15,278.24	101%	(210.74)
34	BITUMINOUS PATCH SPECIAL (DRIVEWAY)	20.00	SQ YD	66.65	1,333.00	169.00	11,263.85	169.00	11,263.85		11,263.85	845%	(9,930.85)

EJCDC C-620 Contractor's Application for Payment
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Progress Estimate - Unit Price Work

Contractor's Application for Payment

Owner:	City of Ramsey
Engineer:	Bolton & Menk, Inc.
Contractor:	Douglas-Kerr Underground, LLC
Project:	HY-10 Ramsey Improvements
Contract:	
Owner's Project No.:	23-12
Engineer's Project No.:	0R1.126299
Contractor's Project No.:	
Agency's Project No.:	

Application No.: 4 Application Period: From 10/01/23 to 10/31/23 Application Date: 11/02/23

A	B	C	D	E	F	F1	F2	G	H	I	J	K	L
		Contract Information				Previous Estimate		Work Completed					
Bid Item No.	Description	Item Quantity	Units	Unit Price ($)	Value of Bid Item (C X E) ($)	Quantity Previous Estimate	Value Previous Estimate	Estimated Quantity Incorporated in the Work	Value of Work Completed to Date (E X G) ($)	Materials Currently Stored (not in G) ($)	Work Completed and Materials Stored to Date (H + I) ($)	% of Value of Item (J / F) (%)	Balance to Finish (F - J) ($)
35	TYPE SP 9.5 WEARING COURSE MIX (3,C)	1,160.00	TON	84.50	98,020.00	-	-	940.97	79,511.97		79,511.97	81%	18,508.03
36	TYPE SP 12.5 WEARING COURSE MIX (3,C)	120.00	TON	112.60	13,512.00	97.23	10,948.10	253.26	28,517.08		28,517.08	211%	(15,005.08)
37	TYPE SP 12.5 NON WEARING COURSE MIX (3,C)	1,460.00	TON	81.40	118,844.00	1,479.62	120,441.45	1,479.62	120,441.45		120,441.45	101%	(1,597.45)
38	22" SPAN RC PIPE-ARCH APRON	2.00	EACH	1,674.00	3,348.00	2.00	3,348.00	2.00	3,348.00		3,348.00	100%	-
39	15" RC PIPE APRON	1.00	EACH	1,339.00	1,339.00	1.00	1,339.00	1.00	1,339.00		1,339.00	100%	-
40	18" RC PIPE APRON	2.00	EACH	1,573.00	3,146.00	2.00	3,146.00	2.00	3,146.00		3,146.00	100%	-
41	27" RC PIPE APRON	1.00	EACH	1,900.00	1,900.00	1.00	1,900.00	1.00	1,900.00		1,900.00	100%	-
42	TRASH GUARD FOR 15" PIPE APRON	1.00	EACH	913.55	913.55	1.00	913.55	1.00	913.55		913.55	100%	-
43	TRASH GUARD FOR 18" PIPE APRON	2.00	EACH	1,031.00	2,062.00	2.00	2,062.00	2.00	2,062.00		2,062.00	100%	-
44	TRASH GUARD FOR 27" PIPE APRON	1.00	EACH	2,332.00	2,332.00	1.00	2,332.00	1.00	2,332.00		2,332.00	100%	-
45	TRASH GUARD FOR 22" SPAN PIPE APRON	2.00	EACH	1,213.00	2,426.00	2.00	2,426.00	2.00	2,426.00		2,426.00	100%	-
46	22" SPAN RC PIPE-ARCH CULV CL IVA	83.00	LIN FT	115.25	9,565.75	83.00	9,565.75	83.00	9,565.75		9,565.75	100%	-
47	15" RC PIPE SEWER DESIGN 3006 CLASS V	610.00	LIN FT	61.45	37,484.50	613.00	37,668.85	613.00	37,668.85		37,668.85	100%	(184.35)
48	18" RC PIPE SEWER DESIGN 3006 CLASS V	50.00	LIN FT	64.45	3,222.50	51.00	3,286.95	51.00	3,286.95		3,286.95	102%	(64.45)
49	24" RC PIPE SEWER DESIGN 3006 CLASS III	750.00	LIN FT	81.85	61,387.50	753.00	61,633.05	753.00	61,633.05		61,633.05	100%	(245.55)
50	27" RC PIPE SEWER DESIGN 3006 CLASS III	165.00	LIN FT	109.75	18,108.75	165.00	18,108.75	165.00	18,108.75		18,108.75	100%	-
51	8" PVC PIPE SEWER	1,831.00	LIN FT	36.40	66,648.40	1,812.00	65,956.80	1,812.00	65,956.80		65,956.80	99%	691.60
52	8" PIPE PLUG	12.00	EACH	385.05	4,620.60	11.00	4,235.55	11.00	4,235.55		4,235.55	92%	385.05
53	CONNECT TO EXISTING SANITARY SEWER (CORE & BOOT)	1.00	EACH	2,389.00	2,389.00	1.00	2,389.00	1.00	2,389.00		2,389.00	100%	-
54	CLEAN & TELEVISE PIPE SEWER	1,831.00	LIN FT	1.45	2,654.95	-	-	-	-		-		2,654.95
55	4" INSULATION	385.00	SQ YD	33.95	13,070.75	364.70	12,381.57	364.70	12,381.57		12,381.57	95%	689.18
56	CONNECT TO EXISTING WATER MAIN	3.00	EACH	886.75	2,660.25	4.00	3,547.00	4.00	3,547.00		3,547.00	133%	(886.75)
57	6" GATE VALVE & BOX	6.00	EACH	2,603.00	15,618.00	5.00	13,015.00	6.00	15,618.00		15,618.00	100%	-
58	8" GATE VALVE & BOX	11.00	EACH	3,797.00	41,767.00	11.00	41,767.00	11.00	41,767.00		41,767.00	100%	-
59	12" GATE VALVE & BOX	5.00	EACH	5,883.00	29,415.00	5.00	29,415.00	5.00	29,415.00		29,415.00	100%	-
60	16"X12" WET TAP	1.00	EACH	8,888.00	8,888.00	1.00	8,888.00	1.00	8,888.00		8,888.00	100%	-
61	HYDRANT	6.00	EACH	5,707.00	34,242.00	5.00	28,535.00	5.00	28,535.00		28,535.00	83%	5,707.00
62	RELOCATE HYDRANT	1.00	EACH	2,322.00	2,322.00	1.00	2,322.00	1.00	2,322.00		2,322.00	100%	-
63	6" WATERMAIN DUCTILE IRON CL 53	95.00	LIN FT	65.50	6,222.50	94.00	6,157.00	94.00	6,157.00		6,157.00	99%	65.50
64	8" WATERMAIN DUCTILE IRON CL 52	355.00	LIN FT	73.10	25,950.50	352.00	25,731.20	352.00	25,731.20		25,731.20	99%	219.30
65	12" WATERMAIN DUCTILE IRON CL 52	1,865.00	LIN FT	86.75	161,788.75	2,020.00	175,235.00	2,020.00	175,235.00		175,235.00	108%	(13,446.25)
66	WATERMAIN FITTINGS	2,900.00	POUND	10.20	29,580.00	3,289.00	33,547.80	3,289.00	33,547.80		33,547.80	113%	(3,967.80)
67	CASTING ASSEMBLY (SANITARY SEWER)	7.00	EACH	1,781.00	12,467.00	7.00	12,467.00	7.00	12,467.00		12,467.00	100%	-
68	CASTING ASSEMBLY (STORM SEWER)	15.00	EACH	1,162.00	17,430.00	15.00	17,430.00	16.00	18,592.00		18,592.00	107%	(1,162.00)
69	ADJUST FRAME & RING CASTING	1.00	EACH	1,526.00	1,526.00	1.00	1,526.00	3.00	4,578.00		4,578.00	300%	(3,052.00)

EJCDC C-620 Contractor's Application for Payment
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Progress Estimate - Unit Price Work

Contractor's Application for Payment

Owner:	City of Ramsey	Owner's Project No.:	23-12
Engineer:	Bolton & Menk, Inc.	Engineer's Project No.:	0R1.126299
Contractor:	Douglas-Kerr Underground, LLC	Contractor's Project No.:	
Project:	HY-10 Ramsey Improvements	Agency's Project No.:	
Contract:			

Application No.: 4 Application Period: From 10/01/23 to 10/31/23 Application Date: 11/02/23

A	B	C	D	E	F	F1	F2	G	H	I	J	K	L
		Contract Information				Previous Estimate		Work Completed					
Bid Item No.	Description	Item Quantity	Units	Unit Price ($)	Value of Bid Item (C X E) ($)	Quantity Previous Estimate	Value Previous Estimate	Estimated Quantity Incorporated in the Work	Value of Work Completed to Date (E X G) ($)	Materials Currently Stored (not in G) ($)	Work Completed and Materials Stored to Date (H + I) ($)	% of Value of Item (J / F) (%)	Balance to Finish (F - J) ($)
70	CONSTRUCT SANITARY SEWER MANHOLE	62.00	LIN FT	508.65	31,536.30	60.60	30,824.19	60.60	30,824.19		30,824.19	98%	712.11
71	CONSTRUCT DRAINAGE STRUCTURE DESIGN SPEC 1 (2'X3')	12.00	LIN FT	537.90	6,454.80	12.00	6,454.80	12.00	6,454.80		6,454.80	100%	-
72	CONSTRUCT DRAINAGE STRUCTURE DES 48-4020	19.00	LIN FT	739.45	14,049.55	22.92	16,948.19	22.92	16,948.19		16,948.19	121%	(2,898.64)
73	CONSTRUCT DRAINAGE STRUCTURE DES 60-4020	29.00	LIN FT	927.90	26,909.10	32.71	30,351.61	32.71	30,351.61		30,351.61	113%	(3,442.51)
74	RANDOM RIPRAP CL III	40.00	CU YD	121.45	4,858.00	31.04	3,769.81	37.80	4,590.81		4,590.81	95%	267.19
75	SEAL MANHOLE	7.00	EACH	171.40	1,199.80	7.00	1,199.80	7.00	1,199.80		1,199.80	100%	-
76	4" CONCRETE WALK	4,450.00	SQ FT	5.05	22,472.50	4,780.00	24,139.00	4,780.00	24,139.00		24,139.00	107%	(1,666.50)
77	6" CONCRETE WALK	130.00	SQ FT	15.30	1,989.00	130.00	1,989.00	130.00	1,989.00		1,989.00	100%	-
78	CONCRETE CURB AND GUTTER DESIGN B612	55.00	LIN FT	29.50	1,622.50	-	-	-	-		-		1,622.50
79	CONCRETE CURB AND GUTTER DESIGN B618	4,230.00	LIN FT	18.00	76,140.00	4,250.00	76,500.00	4,250.00	76,500.00		76,500.00	100%	(360.00)
80	4" CONCRETE MEDIAN	180.00	SQ YD	48.80	8,784.00	298.96	14,589.25	298.96	14,589.25		14,589.25	166%	(5,805.25)
81	8" CONCRETE DRIVEWAY PAVEMENT	390.00	SQ YD	76.45	29,815.50	363.33	27,776.58	363.33	27,776.58		27,776.58	93%	2,038.92
82	CONCRETE MEDIAN NOSE-SPECIAL	1.00	EACH	450.00	450.00	1.00	450.00	1.00	450.00		450.00	100%	-
83	TRUNCATED DOMES	30.00	SQ FT	65.00	1,950.00	28.00	1,820.00	28.00	1,820.00		1,820.00	93%	130.00
84	INSTALL MAIL BOX & SUPPORT	1.00	EACH	200.00	200.00	-	-	-	-		-		200.00
85	TRAFFIC CONTROL	1.00	LUMP SUM	2,800.00	2,800.00	0.75	2,100.00	1.00	2,800.00		2,800.00	100%	-
86	CONIFEROUS TREE 6' HT B&B	9.00	EACH	525.00	4,725.00	-	-	9.00	4,725.00		4,725.00	100%	-
87	TEMPORARY FENCE	1,900.00	LIN FT	1.75	3,325.00	1,360.00	2,380.00	1,360.00	2,380.00		2,380.00	72%	945.00
88	STABILIZED CONSTRUCTION EXIT	1.00	LUMP SUM	1,237.00	1,237.00	-	-	1.00	1,237.00		1,237.00	100%	-
89	STORM DRAIN INLET PROTECTION	12.00	EACH	123.70	1,484.40	15.00	1,855.50	15.00	1,855.50		1,855.50	125%	(371.10)
90	SEDIMENT CONTROL LOG TYPE WOOD FIBER	1,000.00	LIN FT	2.55	2,550.00	-	-	100.00	255.00		255.00	10%	2,295.00
91	FERTILIZER TYPE 3	1,080.00	POUND	0.80	864.00	1,080.00	864.00	810.00	648.00		648.00	75%	216.00
92	COMMON TOPSOIL BORROW	500.00	CU YD	27.25	13,625.00	-	-	-	-		-		13,625.00
93	ROLLED EROSION PREVENTION CATEGORY 20	6,890.00	SQ YD	1.40	9,646.00	-	-	4,900.00	6,860.00		6,860.00	71%	2,786.00
94	SEEDING	3.60	ACRE	325.00	1,170.00	3.60	1,170.00	2.70	877.50		877.50	75%	292.50
95	RAPID STABILIZATION METHOD 2	1.00	ACRE	2,500.00	2,500.00	-	-	-	-		-		2,500.00
96	SEED MIXTURE 25-121	340.00	POUND	4.75	1,615.00	340.00	1,615.00	166.00	788.50		788.50	49%	826.50
97	SEED MIXTURE 35-241	200.00	POUND	15.35	3,070.00	-	-	60.00	921.00		921.00	30%	2,149.00
98	HYDRAULIC BONDED FIBER MATRIX	12,600.00	POUND	0.95	11,970.00	12,600.00	11,970.00	6,000.00	5,700.00		5,700.00	48%	6,270.00
99	4" SOLID LINE MULTI COMP	2,440.00	LIN FT	0.50	1,220.00	-	-	2,515.00	1,257.50		1,257.50	103%	(37.50)
100	4" DOUBLE SOLID LINE MULTI COMP	2,190.00	LIN FT	1.00	2,190.00	-	-	2,214.00	2,214.00		2,214.00	101%	(24.00)
101	24" SOLID LINE MULTI COMP	200.00	LIN FT	8.00	1,600.00	-	-	220.00	1,760.00		1,760.00	110%	(160.00)
102	CROSSWALK MULTI COMP	130.00	SQ FT	6.00	780.00	-	-	108.00	648.00		648.00	83%	132.00
103	PAVEMENT MESSAGE MULTI COMP	220.00	SQ FT	10.55	2,321.00	-	-	93.00	981.15		981.15	42%	1,339.85
	Original Contract Totals				$ 1,398,953.30		$ 1,263,442.23		$ 1,390,164.83	$ -	$ 1,390,164.83	99%	$ 8,788.47

EJCDC C-620 Contractor's Application for Payment
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CC Regular Session

Meeting Date: 11/28/2023

Primary Strategic Plan Initiative: Not Applicable

Information

Title

Adopt Resolution #23-285 Approving Partial Payment to Veit & Company, Inc. for Improvement Project #23-02, Central Park Parking Lot Reconstruction.

Purpose/Background:

Resolution and Pay Request Attached.

Recommendation:

The Senior Engineering Technician has inspected the completed work and recommends partial payment to Veit & Company, Inc. for improvement project #23-02, Central Park Parking Lot Reconstruction in the amount of $386,180.16.

Action:

Motion to adopt Resolution #23-285, approving partial payment to Veit & Company, Inc. for improvement project #23-02, Central Park Parking Lot Reconstruction in the amount of $386,180.16.

Attachments

Pay Resolution #23-285

Pay Request

Form Review

Inbox	Reviewed By	Date
Bruce Westby	Bruce Westby	11/22/2023 01:37 PM
Brian Hagen	Brian Hagen	11/22/2023 02:07 PM
Form Started By: Stacie Damjanovich		Started On: 11/09/2023 10:40 AM
Final Approval Date: 11/22/2023		

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

RESOLUTION #23-285

RESOLUTION APPROVING PARTIAL PAYMENT NO. 2 TO VEIT & COMPANY, INC. OF ROGERS, MINNESOTA FOR IMPROVEMENT PROJECT #23-02; CENTRAL PARK PARKING LOT RECONSTRUCTION

WHEREAS, the City of Ramsey proposes to reconstruct the Central Park main parking lot; and

WHEREAS, pursuant to Ramsey City Council Resolution #22-089, adopted April 12th, 2022, the City Council accepted and awarded the proposal to Bolten & Menk, Inc. for Topographic Survey of the project area; and

WHEREAS, pursuant to Ramsey City Council Resolution #22-285, adopted December 13, 2022, the City Council ordered the City Engineer to prepare plans and specifications for Improvement Project #23-02, Central Park Main Parking Lot Reconstruction; and

WHEREAS, pursuant to Ramsey City Council Resolution #23-166, adopted July 25, 2023 the City Council approved final plans and specifications as prepared by the City Engineer and authorized advertisement for bids for the same improvements; and

WHEREAS, pursuant to Ramsey City Council Resolution #23-184, adopted August 22, 2023, a contract was awarded to Veit & Company, Inc. of Rogers, Minnesota, in the amount of $561,036.71 for construction and said improvements; and

WHEREAS, as of November 28, 2023 $184,952.13 has been paid to date; and

WHEREAS, the Senior Engineering Technician has inspected the completed work and recommends partial payment No. 2 to Veit & Company, Inc., of Rogers, Minnesota for improvement project #23-02, Central Park Parking Lot Reconstruction in the amount of $386,180.16.

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

1) The City Council hereby authorizes partial payment No. 2 to Veit & Company, Inc. of Rogers, Minnesota for Improvement Project #23-02, Central Park Parking Lot Reconstruction in the amount of $386,180.16.

2) The City Council hereby authorizes the Mayor and City Administrator to sign the release form for this payment.

3) The total amount of this payment is not included in resolutions approving payment of bills for the date of November 28, 2023.

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 28th day of November, 2023.

_____
Mayor

ATTEST:

_____
City Clerk

23-285

Pay Estimate Summary Sheet

Estimate Number:	2 Partial
Project Number:	23-02
Project Name:	Central Park Main Parking Lot Reconstruction
Period Ending	October 31, 2023
Contractor:	Veit & Company, Inc.
Address:	14000 Veit Place, Rogers, MN 55374

1	Original Contract Amount		$ 561,036.71
2	Change Order(s)	No. 1 Thru No. 1	$ 6,871.20
3	Total Funds Encumbered		$ 567,907.91
4	Value of Work Completed		$ 576,901.30
5	Retainage 1 %		$ (5,769.01)
	Percent Complete	102%	
6	Deductions or Charges		
7	Total Earned Less Retainage (Lines 4+5+6)		$ 571,132.29
8	Previous Payment(s)		$ 184,952.13
9	**Payment Due (Lines 7-8)**		**$ 386,180.16**
10	Total Balance to Finish, Including Retainage (Lines 3-7)		$ 5,769.01

Certification of Partial Payment

I hereby certify that, to the best of my knowledge and belief, all items, quantities and prices of work and material shown on this Estimate are correct and that all work has been performed in full accordance with the terms and conditions of the Contract for this project between owner and the undersigned Contractor, and as amended by any authorized changes and the foregoing is a true and correct statement of the contract amount for the period covered by this estimate.

Veit & Company, Inc	**Brad Holtz**
Contractor Name	Print Name
Project Manager	Brad Holtz Digitally signed by Brad Holtz DN: C=US, E=brad.holtz@veitusa.com, O="Veit & Company, Inc.", CN=Brad Holtz Date: 2023.11.06 10:03:24-06'00'
Title	Signature
	11/6/23
	Date

City of Ramsey Approval

Joe Tuma	11/9/2023
Signature (Project Engineer)	Date
Bruce Westby	11/16/2023
Signature (City Engineer)	Date

Central Park Main Parking Lot Reconstruction
I.P. 23-02
Estimate No. 2 **Partial**
Period Ending October 31, 2023

			CONTRACT AMOUNT				COMPLETED THIS PERIOD		COMPLETED TO DATE	
Item No.	MnDOT No.	Item Description	Unit	Estimated Quantity	Unit Price	Extended Total	Quantity	Extended Total	Quantity	Extended Total
1	2021.501	MOBILIZATION	LS	1.0	$ 38,330.00	$ 38,330.00	0.25	$ 9,582.50	1.00	$ 38,330.00
2	2101.501	CLEARING & GRUBBING LANDSCAPING	LS	1	$ 2,420.00	$ 2,420.00	0	$ -	1	$ 2,420.00
3	2101.502	CLEARING	EACH	7	$ 81.50	$ 570.50	0	$ -	7	$ 570.50
4	2101.502	GRUBBING	EACH	7	$ 81.50	$ 570.50	0	$ -	7	$ 570.50
5	2104.503	SAWING BITUMINOUS PAVEMENT (FULL DEPTH)	LF	101	$ 2.50	$ 252.50	101	$ 252.50	101	$ 252.50
6	2104.503	REMOVE CONCRETE CURB AND GUTTER	LF	32	$ 21.25	$ 680.00	0	$ -	32	$ 680.00
7	2104.503	REMOVE BITUMINOUS CURB	LF	39	$ 11.50	$ 448.50	0	$ -	39	$ 448.50
8	2104.504	REMOVE BITUMINOUS PAVEMENT	SY	8837	$ 1.50	$ 13,255.50	0	$ -	8837	$ 13,255.50
9	2106.507	EXCAVATION - COMMON (EV)	CY	100	$ 10.25	$ 1,025.00	0	$ -	100	$ 1,025.00
10	2106.507	EXCAVATION - SUBGRADE (EV)	CY	1632	$ 4.50	$ 7,344.00	352	$ 1,584.00	1632	$ 7,344.00
11	2106.607	HAUL & STOCKPILE SUBGRADE EXCAVATION MATERIAL	CY	1705	$ 7.33	$ 12,497.65	688	$ 5,043.04	1968	$ 14,425.44
12	2112.604	SUBGRADE PREPARATION	SY	9305	$ 0.50	$ 4,652.50	0	$ -	9305	$ 4,652.50
13	2130.523	WATER	MGAL	30	$ 92.50	$ 2,775.00	36	$ 3,330.00	36	$ 3,330.00
14	2211.507	AGGREGATE BASE CLASS 5 MODIFIED	CY	1354	$ 14.25	$ 19,294.50	1552	$ 22,116.00	1552	$ 22,116.00
15	2357.506	BITUMINOUS MATERIAL FOR TACK COAT	GAL	608	$ 3.90	$ 2,371.20	550	$ 2,145.00	550	$ 2,145.00
16	2360.509	TYPE SP 12.5 NON WEARING COURSE MIXTURE (3,F)	TON	982	$ 105.00	$ 103,110.00	1012	$ 106,260.00	1012	$ 106,260.00
17	2360.509	TYPE SP 9.5 WEARING COURSE MIXTURE (3,F)	TON	736	$ 114.00	$ 83,904.00	777	$ 88,578.00	777	$ 88,578.00
18	2502.603	4" PVC CONDUIT - SCHEDULE 40	LF	111	$ 27.75	$ 3,080.25	0	$ -	111	$ 3,080.25
19	2503.503	15" RC PIPE SEWER DESIGN 3006 CLASS III	LF	429	$ 72.00	$ 30,888.00	0	$ -	429	$ 30,888.00
20	2503.503	18" RC PIPE SEWER DESIGN 3006 CLASS III	LF	358	$ 77.50	$ 27,745.00	0	$ -	358	$ 27,745.00
21	2503.503	24" RC PIPE SEWER DESIGN 3006 CLASS III	LF	31	$ 111.00	$ 3,441.00	0	$ -	31	$ 3,441.00
22	2503.503	30" RC PIPE SEWER DESIGN 3006 CLASS III	LF	24	$ 141.00	$ 3,384.00	0	$ -	7	$ 987.00
23	2503.503	CLEAN & VIDEO PIPE SEWER	LF	842	$ 5.50	$ 4,631.00	0	$ -	0	$ -
24	2503.602	CONNECT TO EXISTING STORM SEWER	EA	1	$ 3,490.00	$ 3,490.00	0	$ -	1	$ 3,490.00
25	2506.502	CONSTRUCT DRAINAGE STRUCTURE DESIGN 2'X3'	EA	1	$ 2,040.00	$ 2,040.00	0	$ -	1	$ 2,040.00
26	2506.502	CONSTRUCT DRAINAGE STRUCTURE DESIGN 27-4020	EA	6	$ 1,690.00	$ 10,140.00	0	$ -	6	$ 10,140.00
27	2506.502	CONSTRUCT DRAINAGE STRUCTURE DESIGN 48-4020	EA	5	$ 3,680.00	$ 18,400.00	0	$ -	5	$ 18,400.00
28	2506.502	CONSTRUCT DRAINAGE STRUCTURE DESIGN 60-4020	EA	1	$ 6,350.00	$ 6,350.00	0	$ -	1	$ 6,350.00
29	2506.502	CASTING ASSEMBLY (STORM)	EA	13	$ 1,200.00	$ 15,600.00	0	$ -	13	$ 15,600.00
30	2521.504	6" CONCRETE WALK	SY	129	$ 91.50	$ 11,803.50	132	$ 12,078.00	132	$ 12,078.00
31	2531.604	6" CONCRETE FLUME	SY	26	$ 153.00	$ 3,978.00	30	$ 4,590.00	30	$ 4,590.00
32	2534.503	CONCRETE CURB & GUTTER DESIGN B612	LF	2551	$ 32.00	$ 81,632.00	2610	$ 83,520.00	2610	$ 83,520.00
33	2563.601	TRAFFIC CONTROL	LS	1	$ 0.01	$ 0.01	1.0	$ 0.01	1.0	$ 0.01
34	2572.503	TEMPORARY TREE PROTECTION FENCE	LF	697	$ 2.30	$ 1,603.10	0	$ -	696	$ 1,600.80
35	2573.501	STABILIZED CONSTRUCTION EXIT	EA	1	$ 2,080.00	$ 2,080.00	1	$ 2,080.00	1	$ 2,080.00
36	2573.502	STORM DRAIN INLET PROTECTION	EA	11	$ 202.00	$ 2,222.00	0	$ -	11	$ 2,222.00
37	2573.503	SILT FENCE, TYPE MS	LF	239	$ 5.00	$ 1,195.00	0	$ -	238	$ 1,190.00

			CONTRACT AMOUNT				COMPLETED THIS PERIOD		COMPLETED TO DATE	
Item No.	MnDOT No.	Item Description	Unit	Estimated Quantity	Unit Price	Extended Total	Quantity	Extended Total	Quantity	Extended Total
38	2574.507	TOPSOIL (LV)	CY	567	$ 15.25	$ 8,646.75	567	$ 8,646.75	567	$ 8,646.75
39	2574.508	FERTILIZER TYPE 3	LBS	40	$ 1.10	$ 44.00	40	$ 44.00	40	$ 44.00
40	2575.505	SEEDING	ACRE	0.40	$ 509.00	$ 203.60	0.30	$ 152.70	0.30	$ 152.70
41	2575.508	HYDRAULIC MULCH MATRIX	LBS	760	$ 1.00	$ 760.00	1050	$ 1,050.00	1050	$ 1,050.00
42	2575.508	SEED MIXTURE 25-151	LBS	25	$ 4.80	$ 120.00	35	$ 168.00	35	$ 168.00
43	2575.508	SEED MIXTURE 33-262	LBS	10	$ 14.50	$ 145.00	13	$ 188.50	13	$ 188.50
44	2575.604	ROLLED EROSION PREVENTION CATEGORY 25	SY	1009	$ 2.20	$ 2,219.80	900	$ 1,980.00	900	$ 1,980.00
45	2582.503	4" SOLID LINE PAINT (EPOXY)	LF	5314	$ 3.90	$ 20,724.60	5381	$ 20,985.90	5381	$ 20,985.90
46	2582.618	PAVEMENT MESSAGE (EPOXY)	SF	25	$ 38.75	$ 968.75	25	$ 968.75	25	$ 968.75
		ORIGINAL CONTRACT TOTALS				**$ 561,036.71**		**$ 375,343.65**		**$ 570,030.10**

CHANGE ORDER No.1

Item No.	MnDOT No.	Item Description	Unit	Estimated Quantity	Unit Price	Extended Total	Quantity	Extended Total	Quantity	Extended Total
CO 1	2211.507	AGGREGATE BASE CLASS 5 MODIFIED - NOT FROM CITY STOCKPILE	CY	336	$ 20.45	$ 6,871.20	336	$ 6,871.20	336	$ 6,871.20
		CHANGE ORDER No.1 TOTALS				**$ 6,871.20**		**$ 6,871.20**		**$ 6,871.20**
		GRAND TOTALS				**$ 567,907.91**		**$ 382,214.85**		**$ 576,901.30**

Internal City Use Only				
Park Improvement Trust Fund		*$ 186,769.93*		*$ 221,697.90*
Capital Maintenance Fund		*$ 186,769.93*		*$ 221,697.90*
Storm Sewer Utility Fund		*$ 8,675.00*		*$ 133,505.50*
Total Funds		*$ 382,214.85*		*$ 576,901.30*

CC Regular Session

Meeting Date: 11/28/2023

Primary Strategic Plan Initiative: Not Applicable

Information

Title

Adopt Resolution #23-286 Approving Partial Payment to Douglas-Kerr Underground LLC., for improvement project #23-05, Barthel's Rum River Acres 2nd Street Reconstruction.

Purpose/Background:

Resolution and Pay Request Attached.

Recommendation:

The Senior Engineering Technician has inspected the completed work and recommends partial payment to Douglas-Kerr Underground, LLC., for improvement project #23-05, Barthel's Rum River Acres 2nd Street Reconstruction in the amount of $119,201.05.

Action:

Motion to adopt Resolution #23-286 approving partial payment to Douglas-Kerr Underground, LLC., for improvement project #23-05, Barthel's Rum River Acres 2nd Street Reconstruction in the amount of $119,201.05.

Attachments

Pay Resolution #23-286

Pay Request

Form Review

Inbox	Reviewed By	Date
Bruce Westby	Bruce Westby	11/22/2023 01:37 PM
Brian Hagen	Brian Hagen	11/22/2023 02:07 PM
Form Started By: Stacie Damjanovich		Started On: 11/09/2023 11:57 AM
Final Approval Date: 11/22/2023		

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

RESOLUTION #23-286

RESOLUTION APPROVING PARTIAL PAYMENT NO. 4 TO DOUGLAS-KERR UNDERGROUND, LLC., OF MORA, MINNESOTA FOR IMPROVEMENT PROJECT #23-05; BARTHEL'S RUM RIVER ACRES 2ND STREET RECONSTRUCTION

WHEREAS, the City of Ramsey proposes to reconstruct the streets within the Barthel's Rum River Acres 2nd subdivision; and

WHEREAS, pursuant to Ramsey City Council Resolution #22-202, adopted August 23, 2022, City Council accepted and awarded the proposal to Hakanson Anderson for Topographic Survey of the project area; and

WHEREAS, pursuant to Ramsey City Council Resolution #22-204, adopted August 23, 2022, the City Council awarded a contract to Haugo Geotechnical Services to prepare a geotechnical report for Improvement Project #23-05, Barthel's Rum River Acres 2nd Addition Street Reconstructions, including 13 soil borings and pavement cores; and

WHEREAS, pursuant to Ramsey City Council Resolution #22-286, adopted December 13, 2022, the City Engineer was ordered to prepare plans and specifications for Improvement Project #23-05, Barthel's Rum River Acres 2nd Addition Street Reconstructions; and

WHEREAS, pursuant to Ramsey City Council Resolution #23-047 adopted February 28, 2023, the City Council awarded Haugo Geotechnical Services an addendum to the current contract for said project and plans and specs have been updated with said information; and

WHEREAS, pursuant to Ramsey City Council Resolution #23-082, adopted April 25th 2023, the City Council approved plans and specifications as prepared by the City Engineer authorized advertisement for bids for same improvements; and

WHEREAS, pursuant to Ramsey City Council Resolution #23-104, adopted on May 23, 2023, a contract was awarded to Douglas-Kerr Underground, LLC. of Mora, Minnesota in amount of $1,198,428.85 for said improvements; and

WHEREAS, as of November 28, 2023 $1,093,482.92 has been paid to date; and

WHEREAS, the Senior Engineering Technician has inspected the completed work and recommends partial payment No. 4 to Douglas-Kerr Underground, LLC., of Mora, Minnesota for improvement project #23-05, Barthel's Rum River Acres 2nd Street Reconstruction, in the amount of $119,201.05.

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

1) The City Council hereby authorizes partial payment No. 4 to Douglas-Kerr Underground, LLC of Mora, Minnesota for Improvement Project #23-05, Barthel's Rum River Acres 2nd

Street Reconstruction in the amount of $119,201.05.

2) The City Council hereby authorizes the Mayor and City Administrator to sign the release form for this payment.

3) The total amount of this payment is not included in resolutions approving payment of bills for the date of November 28, 2023.

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 28th day of November, 2023.

_____
Mayor

ATTEST:

_____
City Clerk

23-286

Pay Estimate Summary Sheet

Estimate Number:	4 Partial
Project Number:	23-05
Project Name:	Barthel's Rum River Acres 2nd Street Reconstructions
Period Ending	October 31, 2023
Contractor:	Douglas-Kerr Underground, L.L.C.
Address:	PO Box 85, Mora, MN 55051-0085

1	Original Contract Amount			$ 1,198,428.85
2	Change Order(s)	No. 1 Thru No. 1		$ 18,490.45
3	Total Funds Encumbered			$ 1,216,919.30
4	Value of Work Completed			$ 1,224,933.30
5	Retainage 1 %			$ (12,249.33)
	Percent Complete	101%		
6	Deductions or Charges			$ -
7	Total Earned Less Retainage (Lines 4+5+6)			$ 1,212,683.97
8	Previous Payment(s)			$ 1,093,482.92
9	**Payment Due (Lines 7-8)**			**$ 119,201.05**
10	Total Balance to Finish, Including Retainage (Lines 3-7)			$ 12,249.33

Certification of Partial Payment

I hereby certify that, to the best of my knowledge and belief, all items, quantities and prices of work and material shown on this Estimate are correct and that all work has been performed in full accordance with the terms and conditions of the Contract for this project between owner and the undersigned Contractor, and as amended by any authorized changes and the foregoing is a true and correct statement of the contract amount for the period covered by this estimate.

Douglas-Kerr Underground Contractor Name	Ryan Kerr Print Name
Manager Title	 Signature
	11/6/23 Date

City of Ramsey Approval

 Signature (Project Engineer)	11/9/2023 Date
 Signature (City Engineer)	11/16/2023 Date

Barthel's Rum River Acres 2nd Street Reconstructions
I.P. 23-05
Estimate No. 4 **Partial**
Period Ending October 31, 2023

			CONTRACT AMOUNT				COMPLETED THIS PERIOD		COMPLETED TO DATE	
Item No.	MnDOT No.	Item Description	Unit	Estimated Quantity	Unit Price	Extended Total	Quantity	Extended Total	Quantity	Extended Total
1	2021.501	MOBILIZATION	LS	1.0	$ 91,325.00	$ 91,325.00	0.25	$ 22,831.25	1.00	$ 91,325.00
2	2102.502	CLEARING TREE	TREE	2	$ 500.00	$ 1,000.00	0	$ -	10	$ 5,000.00
3	2101.502	GRUBBING TREE	TREE	2	$ 300.00	$ 600.00	0	$ -	10	$ 3,000.00
4	2101.503	REMOVE CULVERT	LF	520	$ 8.25	$ 4,290.00	0	$ -	427	$ 3,522.75
5	2104.502	SALVAGE MAIL BOX SUPPORT	EA	34	$ 75.00	$ 2,550.00	0	$ -	30	$ 2,250.00
6	2104.503	SAWING BITUMINOUS PAVEMENT - FULL DEPTH	LF	640	$ 2.80	$ 1,792.00	0	$ -	489	$ 1,369.20
7	2104.503	SAWING CONCRETE PAVEMENT - FULL DEPTH	LF	100	$ 3.45	$ 345.00	0	$ -	156	$ 538.20
8	2104.504	REMOVE CONCRETE PAVEMENT - DRIVEWAYS	SY	100	$ 10.95	$ 1,095.00	0	$ -	153	$ 1,675.35
9	2104.504	REMOVE BITUMINOUS PAVEMENT - DRIVEWAYS	SY	570	$ 8.25	$ 4,702.50	57	$ 470.25	576	$ 4,752.00
10	2104.504	REMOVE GRAVEL SURFACE - DRIVEWAYS	SY	145	$ 2.65	$ 384.25	0	$ -	0	$ -
11	2105.607	COMMON EXCAVATION (EV)	CY	780	$ 19.35	$ 15,093.00	0	$ -	755	$ 14,609.25
12	2105.607	SUBGRADE EXCAVATION, REMOVE UNSUITABLE MATERIALS (EV)	CY	6450	$ 11.60	$ 74,820.00	0	$ -	7171	$ 83,183.60
13	2106.607	HAUL & STOCKPILE RECLAIM MATERIAL (LV)	CY	1230	$ 9.65	$ 11,869.50	0	$ -	1570	$ 15,150.50
14	2106.507	SELECT GRANULAR BORROW (CV)	CY	6810	$ 17.95	$ 122,239.50	1122	$ 20,139.90	6234	$ 111,900.30
15	2112.519	SUBGRADE PREPARATION	RDST	29	$ 301.20	$ 8,734.80	0	$ -	29	$ 8,734.80
16	2130.523	WATER	MGAL	50	$ 79.00	$ 3,950.00	0	$ -	170	$ 13,430.00
17	2211.507	AGGREGATE BASE CLASS 5 - MODIFIED (CV)	CY	1415	$ 31.90	$ 45,138.50	12	$ 382.80	747	$ 23,829.30
18	2215.504	FULL DEPTH RECLAMATION	SY	24230	$ 1.30	$ 31,499.00	0	$ -	26648	$ 34,642.40
19	2105.507	GEOTEXTILE FABRIC TYPE 4	SY	135	$ 1.60	$ 216.00	0	$ -	101	$ 161.60
20	2108.504	GEOTEXTILE FABRIC TYPE 5	SY	8000	$ 1.85	$ 14,800.00	0	$ -	7976	$ 14,755.60
21	2232.504	MILL BITUMINOUS PAVEMENT (2.0")	SY	24	$ 3.50	$ 84.00	0	$ -	0	$ -
22	2357.506	BITUMINOUS MATERIAL FOR TACK COAT	GAL	1700	$ 3.50	$ 5,950.00	0	$ -	1345	$ 4,707.50
23	2360.509	TYPE SP 12.5 NON WEARING COURSE MIXTURE (3,C) 2.0"	TON	2860	$ 87.00	$ 248,820.00	0	$ -	2943	$ 256,041.00
24	2360.509	TYPE SP 9.5 WEARING COURSE MIXTURE (3,C) 1.5"	TON	2060	$ 94.00	$ 193,640.00	0	$ -	2123	$ 199,562.00
25	2360.509	TYPE SP 9.5 WEARING COURSE MIXTURE (3,C) 2.0" DRIVEWAYS	TON	65	$ 281.45	$ 18,294.25	0	$ -	77	$ 21,671.65
26	2501.503	15" RC PIPE SEWER DESIGN 3006 CLASS III	LF	276	$ 97.80	$ 26,992.80	0	$ -	256	$ 25,036.80
27	2501.503	18" RC PIPE SEWER DESIGN 3006 CLASS III	LF	52	$ 87.20	$ 4,534.40	0	$ -	52	$ 4,534.40
28	2501.503	36" RC PIPE SEWER DESIGN 3006 CLASS III	LF	136	$ 207.75	$ 28,254.00	0	$ -	136	$ 28,254.00
29	2502.503	4" PERF PVC PIPE DRAIN	LF	2247	$ 20.75	$ 46,625.25	0	$ -	2122	$ 44,031.50
30	2501.502	15" RC PIPE APRON	EA	12	$ 2,381.00	$ 28,572.00	0	$ -	12	$ 28,572.00
31	2501.502	18" RC PIPE APRON	EA	2	$ 2,569.00	$ 5,138.00	0	$ -	2	$ 5,138.00
32	2501.502	36" RC PIPE APRON	EA	4	$ 7,112.00	$ 28,448.00	0	$ -	4	$ 28,448.00
33	2501.603	30" PIPE CULVERT TEMPORARY BYPASS	LF	120	$ 35.25	$ 4,230.00	0	$ -	120	$ 4,230.00
34	2502.502	4" PRECAST CONCRETE HEADWALL	EA	2	$ 457.80	$ 915.60	0	$ -	2	$ 915.60
35	2502.502	STORM SEWER PILING & CONCRETE END SECTION	EA	4	$ 6,646.00	$ 26,584.00	0	$ -	4	$ 26,584.00
36	2502.602	4" PVC PIPE DRAIN CLEANOUT	EA	10	$ 417.90	$ 4,179.00	0	$ -	10	$ 4,179.00
37	2506.502	CONSTRUCT DRAINAGE STRUCTURE DESIGN 48-4020	EA	2	$ 3,755.00	$ 7,510.00	0	$ -	2	$ 7,510.00
38	2506.502	CASTING ASSEMBLY (STORM)	EA	2	$ 1,754.00	$ 3,508.00	0	$ -	2	$ 3,508.00

			CONTRACT AMOUNT				COMPLETED THIS PERIOD		COMPLETED TO DATE	
Item No.	MnDOT No.	Item Description	Unit	Estimated Quantity	Unit Price	Extended Total	Quantity	Extended Total	Quantity	Extended Total
39	2531.504	6" CONCRETE PAVEMENT DRIVEWAY	SY	105	$ 150.00	$ 15,750.00	0	$ -	0	$ -
40	2531.504	GRAVEL SURFACE	SY	145	$ 8.20	$ 1,189.00	0	$ -	0	$ -
41	2540.602	TEMPORARY MAIL BOX CLUSTER	EA	3	$ 550.00	$ 1,650.00	0	$ -	2	$ 1,100.00
42	2540.602	INSTALL MAIL BOX SUPPORT	EA	34	$ 100.00	$ 3,400.00	30	$ 3,000.00	30	$ 3,000.00
43	2575.504	ROLLED EROSION PREVENTION CATEGORY 20	SY	865	$ 1.50	$ 1,297.50	0	$ -	582	$ 873.00
44	2575.602	LANDSCAPE RESTORATION	EA	10	$ 500.00	$ 5,000.00	0	$ -	0	$ -
45	2563.601	TRAFFIC CONTROL	LS	1	$ 2,450.00	$ 2,450.00	0.25	$ 612.50	1.00	$ 2,450.00
46	2573.503	SEDIMENT CONTROL LOG TYPE STRAW	LF	675	$ 3.00	$ 2,025.00	0	$ -	528	$ 1,584.00
47	2573.503	SILT FENCE, TYPE MS	LF	2400	$ 2.25	$ 5,400.00	0	$ -	1724	$ 3,879.00
48	2573.503	FLOTATION SILT CURTAIN TYPE MOVING WATER	LF	80	$ 21.85	$ 1,748.00	0	$ -	100	$ 2,185.00
49	2573.501	STABILIZED CONSTRUCTION EXIT	EA	3	$ 778.75	$ 2,336.25	0	$ -	4	$ 3,115.00
50	2574.507	TOPSOIL (LV)	CY	690	$ 37.10	$ 25,599.00	362	$ 13,430.20	1187	$ 44,037.70
51	2574.508	FERTILIZER TYPE 3	LBS	130	$ 0.85	$ 110.50	195	$ 165.75	195	$ 165.75
52	2511.509	RANDOM RIPRAP CLASS III	CY	25	$ 126.25	$ 3,156.25	0	$ -	24	$ 3,030.00
53	2575.505	SEEDING	ACRE	1.28	$ 1,500.00	$ 1,920.00	1.92	$ 2,880.00	1.92	$ 2,880.00
54	2575.508	HYDRAULIC MATRIX TYPE MULCH	LBS	5120	$ 1.20	$ 6,144.00	7680	$ 9,216.00	7680	$ 9,216.00
55	2575.508	SEED MIXTURE 25-151	LBS	150	$ 3.20	$ 480.00	225	$ 720.00	235	$ 752.00
56	2575.508	SEED MIXTURE 33-261	LBS	1	$ 50.00	$ 50.00	1	$ 50.00	2	$ 100.00
		ORIGINAL CONTRACT TOTALS				**$ 1,198,428.85**		**$ 73,898.65**		**$ 1,205,120.75**
		CHANGE ORDER No.1								
Item No.	**MnDOT No.**	**Item Description**	**Unit**	**Estimated Quantity**	**Unit Price**	**Extended Total**	**Quantity**	**Extended Total**	**Quantity**	**Extended Total**
CO1	2101.503	REMOVE CULVERT	LF	23	$ 8.25	$ 189.75	0	$ -	26	$ 214.50
CO2	2104.503	SAWING BITUMINOUS PAVEMENT - FULL DEPTH	LF	12	$ 2.80	$ 33.60	0	$ -	12	$ 33.60
CO3	2104.504	REMOVE BITUMINOUS PAVEMENT - DRIVEWAYS	SY	24	$ 8.25	$ 198.00	0	$ -	26	$ 214.50
CO4	2105.607	COMMON EXCAVATION (EV)	CY	168	$ 19.35	$ 3,250.80	0	$ -	135	$ 2,612.25
CO5	2501.503	15" RC PIPE SEWER DESIGN 3006 CLASS III	LF	16	$ 97.80	$ 1,564.80	0	$ -	16	$ 1,564.80
CO6	2501.502	15" RC PIPE APRON	EA	2	$ 2,381.00	$ 4,762.00	0	$ -	2	$ 4,762.00
CO7	2575.504	ROLLED EROSION PREVENTION CATEGORY 20	SY	38	$ 1.50	$ 57.00	0	$ -	87	$ 130.50
CO8	2573.503	SEDIMENT CONTROL LOG TYPE STRAW	LF	205	$ 3.00	$ 615.00	0	$ -	0	$ -
CO9	2574.507	TOPSOIL (LV)	CY	87	$ 37.10	$ 3,227.70	0	$ -	180	$ 6,678.00
CO10	2575.505	SEEDING	ACRE	0.13	$ 1,500.00	$ 195.00	0.00	$ -	0.00	$ -
CO11	2575.508	HYDRAULIC MATRIX TYPE MULCH	LBS	500	$ 1.20	$ 600.00	0	$ -	0	$ -
CO12	2575.508	SEED MIXURE 25-151	LBS	15	$ 3.20	$ 48.00	0	$ -	0	$ -
CO13	2105.603	DITCH GRADING	HR	4	$ 450.00	$ 1,800.00	0	$ -	7	$ 3,150.00
CO14	2105.609	HAUL EXCESS MATERIAL	CY	168	$ 11.60	$ 1,948.80	0	$ -	39	$ 452.40
		CHANGE ORDER No.1 TOTALS				**$ 18,490.45**		**$ -**		**$ 19,812.55**
		GRAND TOTALS				**$ 1,216,919.30**		**$ 73,898.65**		**$ 1,224,933.30**

Internal City Use Only			
Pavement Management Funds (0.89 Mob)	*$ 71,387.21*		*$ 990,694.95*
Storm Sewer Utility Funds (0.11 Mob)	*$ 2,511.44*		*$ 234,238.35*
Total Funds	*$ 73,898.65*		*$ 1,224,933.30*

CC Regular Session

Meeting Date: 11/28/2023

Primary Strategic Plan Initiative: Not Applicable

Information

Title

Adopt Resolution #23-287 Approving Partial Payment to Landall Services, LLC for Improvement Project #23-10, Whispering Pines Estates Plat 3 Street Reconstruction.

Purpose/Background:

Resolution and Pay Request Attached.

Recommendation:

The Senior Engineering Technician has inspected the completed work and recommends partial payment to Landall Services, LLC. for improvement project #23-10, Whispering Pines Estates Plat 3 Street Reconstruction in the amount of $44,280.99.

Action:

Motion to adopt Resolution #23-287 approving partial payment to Landall Services, LLC. for improvement project #23-10, Whispering Pines Estates Plat 3 Street Reconstruction in the amount of $44,280.99.

Attachments

Pay Resolution #23-287

Pay Request

Form Review

Inbox	Reviewed By	Date
Bruce Westby	Bruce Westby	11/22/2023 01:38 PM
Brian Hagen	Brian Hagen	11/22/2023 02:07 PM
Form Started By: Stacie Damjanovich		Started On: 11/13/2023 10:01 AM
Final Approval Date: 11/22/2023		

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

RESOLUTION #23-287

RESOLUTION APPROVING PARTIAL PAYMENT NO. 3 TO LANDALL SERVICES, LLC. OF ZIMMERMAN, MINNESOTA FOR IMPROVEMENT PROJECT #23-10; WHISPERING PINES ESTATES PLAT 3 STREET RECONSTRUCTIONS

WHEREAS, the City of Ramsey proposes to reconstruct the streets within the Whispering Pines Estates Plat 3 subdivision; and

WHEREAS, pursuant to Ramsey City Council Resolution #22-251, adopted November 7th, 2022, 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 #22-251, adopted November 7th, 2022, the City Council accepted and awarded the proposal to Haugo Geotechnical Services for a geotechnical report of the project area; and

WHEREAS, pursuant to Ramsey City Council Resolution #22-289, adopted December 13, 2022, the City Council ordered the City Engineer to prepare plans and specifications for said improvements; and

WHEREAS, pursuant to Ramsey City Council resolution #23-146, adopted June 27, 2023 the City Council approved final plans and specifications as prepared by the City Engineer and authorized advertisement for bid for said improvements; and

WHEREAS, pursuant to Ramsey City Council Resolution #23-170, adopted on July 25, 2023, a contract was awarded to Landall Services, LLC of Zimmerman, Minnesota, in the amount of $533,248.00 for construction of said improvements; and

WHEREAS, as of November 28, 2023 $528,866.19 has been paid to date; and

WHEREAS, the Senior Engineering Technician has inspected the completed work and recommends partial payment No. 3 to Landall Services, LLC of Zimmerman, Minnesota, for improvement project #23-10, Whispering Pines Estates Plat 3 Street Reconstructions, in the amount of $44,280.99.

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

1) The City Council hereby authorizes partial payment No. 3 to Landall Services, LLC, of Zimmerman, Minnesota for Improvement Project #23-10, Whispering Pines Estates Plat 3 Street Reconstructions in the amount of $44,280.99.

2) The City Council hereby authorizes the Mayor and City Administrator to sign the release form for this payment.

3) The total amount of this payment is not included in resolutions approving payment of bills for the date of November 28, 2023.

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 28th day of November, 2023.

_____
Mayor

ATTEST:

_____
City Clerk

23-287

Pay Estimate Summary Sheet

Estimate Number:	3 Partial
Project Number:	23-10
Project Name:	Whispering Pines Estates Plat 3 Street Reconstructions
Period Ending	October 31, 2023
Contractor:	Landall Services, LLC
Address:	24752 128th Street, Zimmerman, MN 55398

1	Original Contract Amount		$ 533,248.00
2	Change Order(s)	No. ____ Thru No. ____	
3	Total Funds Encumbered		$ 533,248.00
4	Value of Work Completed		$ 578,936.55
5	Retainage 1 %		$ (5,789.37)
	Percent Complete	109%	
6	Deductions or Charges		
7	Total Earned Less Retainage (Lines 4+5+6)		$ 573,147.18
8	Previous Payment(s)		$ 528,866.19
9	**Payment Due (Lines 7-8)**		**$ 44,280.99**
10	Total Balance to Finish, Including Retainage (Lines 3-7)		$ 5,789.37

Certification of Partial Payment

I hereby certify that, to the best of my knowledge and belief, all items, quantities and prices of work and material shown on this Estimate are correct and that all work has been performed in full accordance with the terms and conditions of the Contract for this project between owner and the undersigned Contractor, and as amended by any authorized changes and the foregoing is a true and correct statement of the contract amount for the period covered by this estimate.

Landall Services LLC	Travis Novotny
Contractor Name	Print Name
Owner	
Title	Signature
	11-10-23
	Date

City of Ramsey Approval

	11/13/2023
Signature (Project Engineer)	Date
	11/16/2023
Signature (City Engineer)	Date

Whispering Pines Estates Plat 3 Street Reconstructions
I.P. 23-10
Estimate No. 3 **Partial**
Period Ending October 31, 2023

			CONTRACT AMOUNT				COMPLETED THIS PERIOD		COMPLETED TO DATE	
Item No.	MnDOT No.	Item Description	Unit	Estimated Quantity	Unit Price	Extended Total	Quantity	Extended Total	Quantity	Extended Total
1	2021.501	MOBILIZATION	LS	1.0	$ 10,000.00	$ 10,000.00	0.0	$ -	1.0	$ 10,000.00
2	2101.503	REMOVE CULVERT	LF	421	$ 22.00	$ 9,262.00	0	$ -	490	$ 10,780.00
3	2104.503	SAWING BITUMINOUS PAVEMENT - FULL DEPTH	LF	1349	$ 7.50	$ 10,117.50	0	$ -	1431	$ 10,732.50
4	2105.504	GEOTEXTILE FABRIC TYPE 4	SY	68	$ 4.00	$ 272.00	0	$ -	65	$ 260.00
5	2105.607	COMMON EXCAVATION (EV)	CY	410	$ 16.00	$ 6,560.00	0	$ -	205	$ 3,280.00
6	2106.607	HAUL & STOCKPILE RECLAIM MATERIAL (LV)	CY	1600	$ 14.00	$ 22,400.00	0	$ -	1600	$ 22,400.00
7	2130.523	WATER	MGAL	50	$ 75.00	$ 3,750.00	0	$ -	80	$ 6,000.00
8	2215.504	FULL DEPTH RECLAMATION	SY	22800	$ 2.00	$ 45,600.00	0	$ -	24700	$ 49,400.00
9	2232.504	MILL BITUMINOUS PAVEMENT (2.0")	SY	19	$ 5.00	$ 95.00	0	$ -	0	$ -
10	2357.506	BITUMINOUS MATERIAL FOR TACK COAT	GAL	2	$ 4.50	$ 9.00	0	$ -	40	$ 180.00
11	2360.509	TYPE SP 9.5 WEARING COURSE MIXTURE (3,C) 2.5"	TON	3220	$ 105.00	$ 338,100.00	0	$ -	3534	$ 371,070.00
12	2501.502	15" RC PIPE APRON	EA	10	$ 800.00	$ 8,000.00	0	$ -	10	$ 8,000.00
13	2501.502	18" RC PIPE APRON	EA	10	$ 900.00	$ 9,000.00	0	$ -	10	$ 9,000.00
14	2501.503	15" RC PIPE SEWER DESIGN 3006 CLASS III	LF	184	$ 75.00	$ 13,800.00	0	$ -	184	$ 13,800.00
15	2501.503	18" RC PIPE SEWER DESIGN 3006 CLASS III	LF	160	$ 80.00	$ 12,800.00	0	$ -	160	$ 12,800.00
16	2511.509	RANDOM RIPRAP CLASS III	CY	23	$ 150.00	$ 3,450.00	0	$ -	20	$ 3,000.00
17	2563.601	TRAFFIC CONTROL	LS	1	$ 4,000.00	$ 4,000.00	0.25	$ 1,000.00	1.00	$ 4,000.00
18	2573.501	STABILIZED CONSTRUCTION EXIT	EA	3	$ 1,500.00	$ 4,500.00	0	$ -	3	$ 4,500.00
19	2573.503	SEDIMENT CONTROL LOG TYPE STRAW	LF	550	$ 4.00	$ 2,200.00	0	$ -	300	$ 1,200.00
20	2573.503	SILT FENCE, TYPE MS	LF	1676	$ 1.50	$ 2,514.00	0.0	$ -	1312.5	$ 1,968.75
21	2574.507	TOPSOIL (LV)	CY	530	$ 35.00	$ 18,550.00	0	$ -	438	$ 15,330.00
22	2574.508	FERTILIZER TYPE 3	LBS	76	$ 5.00	$ 380.00	638.0	$ 3,190.00	638.0	$ 3,190.00
23	2575.504	ROLLED EROSION PREVENTION CATEGORY 20	SY	355	$ 2.50	$ 887.50	0	$ -	0	$ -
24	2575.505	SEEDING	ACRE	0.76	$ 4,000.00	$ 3,040.00	1.60	$ 6,400.00	1.60	$ 6,400.00
25	2575.508	HYDRAULIC MATRIX TYPE MULCH	LBS	3020	$ 0.95	$ 2,869.00	6094	$ 5,789.30	6094	$ 5,789.30
26	2575.508	SEED MIXTURE 25-151	LBS	91	$ 12.00	$ 1,092.00	488	$ 5,856.00	488	$ 5,856.00
		GRAND TOTALS				**$ 533,248.00**		**$ 22,235.30**		**$ 578,936.55**

Internal City Use Only				
Pavement Management Funds (0.90 Mob)		*$ 22,235.30*		*$ 531,076.55*
Storm Sewer Utility Funds (0.10 Mob)		*$ -*		*$ 47,860.00*
Total Funds		*$ 22,235.30*		*$ 578,936.55*

CC Regular Session

Meeting Date: 11/28/2023

Primary Strategic Plan Initiative: Not Applicable

Information

Title

Adopt Resolution #23-288 Approving Partial Payment to North Valley, Inc. for improvement project #23-07, 2023 Neighborhood Pavement Overlay Improvements.

Purpose/Background:

Resolution and Pay Request Attached.

Recommendation:

The Senior Engineering Technician has inspected the completed work and recommends partial payment to North Valley, Inc. for improvement project #23-07; 2023 Neighborhood Pavement Overlay Improvements in the amount of $37,688.24.

Action:

Motion to adopt Resolution #23-288 approving partial payment to North Valley, Inc. for improvement project #23-07, 2023 Neighborhood Pavement Overlay Improvements in the amount of $37,688.24.

Attachments

Pay Resolution #23-288

Pay Request

Form Review

Inbox	Reviewed By	Date
Bruce Westby	Bruce Westby	11/22/2023 01:38 PM
Brian Hagen	Brian Hagen	11/22/2023 02:07 PM
Form Started By: Stacie Damjanovich		Started On: 11/13/2023 12:30 PM
Final Approval Date: 11/22/2023		

Councilmember _____introduced the following resolution and moved for its adoption:

RESOLUTION #23-288

RESOLUTION AUTHORIZING PARTIAL PAYMENT NO. 3 TO NORTH VALLEY, INC. FOR IMPROVEMENT PROJECT #23-07; 2023 NEIGHBORHOOD PAVEMENT OVERLAY IMPROVEMENTS

WHEREAS, the City of Ramsey proposes to overlay the pavement on numerous street segments in 2023 as identified within the 2023 – 2032 Capital Improvement Program; and

WHEREAS, funding for this improvement is proposed to come from the Pavement Management Funds, Storm Water Fund and budgeted 2023 Temporary Pavement Repairs Funds; and

WHEREAS, pursuant to Ramsey City Council Resolution #22-250, adopted November 7th, 2022, 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 #22-288 adopted December 13, 2022, the City Council ordered the City Engineer to prepare plans and specifications for improvement project 23-07, 2023 Neighborhood Pavement overlays Improvements; and

WHEREAS, pursuant to Ramsey City Council Resolution #23-064, adopted March 28, 2023 the City Council approved plans and specifications as prepared by the City Engineer and authorized advertisement for bids for said improvements; and

WHEREAS, pursuant to Ramsey City Council Resolution #23-084, adopted April 25, 2023 the City Council awarded a proposal to North Valley, Inc. of Nowthen, Minnesota in the amount of $536,886.89 for construction of the improvement in accordance with the approved plans and specifications, for same improvement; and

WHEREAS, pursuant to Ramsey City Council Resolution #23-118, adopted May 23, 2023, the City Council approved to amend the plans to complete a 1 1/2-inch mill and overlay of Alpine Drive within the drive lanes between the west side of its intersection with Yakima Street and of the east side of its intersection with Roanoke Street, with Change Order #1 in the amount of $60,583.56 for Improvement Project #23-07, 2023 Neighborhood Pavement Overlay Improvements; and

WHEREAS, as of November 28, 2023, $530,080.35 has been paid to date; and

WHEREAS, the Senior Engineering Technician has inspected the completed work and recommends partial payment No. 3 to North Valley, Inc. of Nowthen, Minnesota for said project, in the amount of $37,688.24.

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 partial payment No. 3 to North Valley, Inc. of Nowthen, Minnesota for improvement project #23-07, Neighborhood Pavement Overlay Improvements, in the amount of $37,688.24.

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 November 28, 2023.

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 28th day of November, 2023.

_____
Mayor

ATTEST:

_____
City Clerk

23-288

Pay Estimate Summary Sheet

Estimate Number:	3 Partial
Project Number:	23-07
Project Name:	2023 Neighborhood Pavemet Overlay Improvements
Period Ending	October 31, 2023
Contractor:	North Valley Inc.
Address:	20015 Iguana Street NW Suite 100, Nowthen, MN 55330

1	Original Contract Amount		$ 536,886.89
2	Change Order(s)	No. 1 Thru No. 1	$ 60,583.56
3	Total Funds Encumbered		$ 597,470.45
4	Value of Work Completed		$ 573,503.63
5	Retainage 1 %		$ (5,735.04)
	Percent Complete	96%	
6	Deductions or Charges		$ -
7	Total Earned Less Retainage (Lines 4+5+6)		$ 567,768.59
8	Previous Payment(s)		$ 530,080.35
9	**Payment Due (Lines 7-8)**		**$ 37,688.24**
10	Total Balance to Finish, Including Retainage (Lines 3-7)		$ 29,701.86

Certification of Partial Payment

I hereby certify that, to the best of my knowledge and belief, all items, quantities and prices of work and material shown on this Estimate are correct and that all work has been performed in full accordance with the terms and conditions of the Contract for this project between owner and the undersigned Contractor, and as amended by any authorized changes and the foregoing is a true and correct statement of the contract amount for the period covered by this estimate.

North Valley, Inc.	Leslie A. Bloom
Contractor Name	Print Name
President	
Title	Signature
	November 13, 2023
	Date

City of Ramsey Approval

	11/13/2023
Signature (Project Engineer)	Date
	11/16/2023
Signature (City Engineer)	Date

2023 Neighborhood Pavemet Overlay Improvements
I.P. 23-07
Estimate No. 3 **Partial**
Period Ending October 31, 2023

				CONTRACT AMOUNT			COMPLETED THIS PERIOD		COMPLETED TO DATE	
Item No.	MnDOT No.	Item Description	Unit	Estimated Quantity	Unit Price	Extended Total	Quantity	Extended Total	Quantity	Extended Total
1	2021.501	MOBILIZATION	LS	1.0	$ 17,470.77	$ 17,470.77	0.0	$ -	1	$ 17,470.77
2	2104.503	REMOVE CONCRETE CURB AND GUTTER	LF	514	$ 8.27	$ 4,250.78	123	$ 1,017.21	522	$ 4,316.94
3	2104.503	SAWING BITUMINOUS PAVEMENT (FULL DEPTH)	LF	702	$ 2.52	$ 1,769.04	0	$ -	425	$ 1,071.00
4	2104.503	SAWING CONCRETE (FULL DEPTH)	LF	261	$ 5.73	$ 1,495.53	0	$ -	85	$ 487.05
5	2104.504	REMOVE BITUMINOUS PAVEMENT	SY	143	$ 6.81	$ 973.83	0	$ -	167	$ 1,137.27
6	2104.504	REMOVE CONCRETE WALK	SY	186	$ 9.06	$ 1,685.16	0	$ -	186	$ 1,685.16
7	2211.507	AGGREGATE BASE CLASS 5 MODIFIED (CV)	CY	96	$ 43.91	$ 4,215.36	0	$ -	15	$ 658.65
8	2231.603	SAWED & SEALED JOINT	EA	130	$ 48.23	$ 6,269.90	0	$ -	205	$ 9,887.15
9	2231.604	BITUMINOUS PATCH	SY	333	$ 48.33	$ 16,093.89	0	$ -	196	$ 9,472.68
10	2232.504	MILL BITUMINOUS SURFACE (1.0")	SY	3023	$ 2.64	$ 7,980.72	0	$ -	3066	$ 8,094.24
11	2232.504	MILL BITUMINOUS SURFACE (2.0")	SY	33377	$ 1.04	$ 34,712.08	0	$ -	33377	$ 34,712.08
12	2301.604	CONCRETE PAVEMENT DRIVEWAYS 6"	SY	8	$ 80.39	$ 643.12	8	$ 643.12	8	$ 643.12
13	2357.506	BITUMINOUS MATERIAL FOR TACK COAT	GAL	2546	$ 2.84	$ 7,230.64	0	$ -	2190	$ 6,219.60
14	2360.509	1	TON	256	$ 88.16	$ 22,568.96	0	$ -	253	$ 22,304.48
15	2360.509	TYPE SP 9.5 WEARING COURSE MIXTURE (3,C) 2.0"	TON	3772	$ 84.94	$ 320,393.68	0	$ -	3314	$ 281,491.16
16	2503.602	GROUT CATCH BASIN	EA	63	$ 91.11	$ 5,739.93	50	$ 4,555.50	57	$ 5,193.27
17	2503.602	RESET CATCH BASIN	EA	2	$ 321.55	$ 643.10	2	$ 643.10	2	$ 643.10
18	2504.602	ADJUST VALVE BOX	EA	18	$ 107.18	$ 1,929.24	15	$ 1,607.70	18	$ 1,929.24
19	2506.502	ADJUST FRAME AND RING CASTING	EA	28	$ 53.59	$ 1,500.52	21	$ 1,125.39	28	$ 1,500.52
20	2521.504	6" CONCRETE WALK	SY	324	$ 69.67	$ 22,573.08	0	$ -	353	$ 24,593.51
21	2521.602	DRILL & GROUT REINF BAR (EPOXY COATED)	EA	222	$ 10.72	$ 2,379.84	0	$ -	378	$ 4,052.16
22	2531.503	CONCRETE CURB & GUTTER DESIGN B618	LF	374	$ 48.23	$ 18,038.02	0	$ -	399	$ 19,243.77
23	2531.503	CONCRETE CURB & GUTTER DESIGN SURMOUNTABLE	LF	140	$ 48.23	$ 6,752.20	123	$ 5,932.29	123	$ 5,932.29
24	2531.604	7" CONCRETE VALLEY GUTTER	SY	17	$ 75.03	$ 1,275.51	0	$ -	12	$ 900.36
25	2531.618	TRUNCATED DOMES	SF	370	$ 48.23	$ 17,845.10	0	$ -	378	$ 18,230.94
26	2540.601	LANDSCAPE RESTORATION	LS	1	$ 1,607.74	$ 1,607.74	0	$ -	1	$ 1,607.74
27	2563.601	TRAFFIC CONTROL	LS	1	$ 3,215.48	$ 3,215.48	0	$ -	1	$ 3,215.48
28	2574.507	TOPSOIL (LV)	CY	21	$ 49.84	$ 1,046.64	0	$ -	31	$ 1,545.04
29	2575.504	SODDING TYPE LAWN	SY	189	$ 24.27	$ 4,587.03	0	$ -	350	$ 8,494.50
		ORIGINAL CONTRACT TOTALS				**$ 536,886.89**		**$ 15,524.31**		**$ 496,733.27**
		CHANGE ORDER No.1 - REVISE ALPINE DRIVE MILL & OVERLAY								
Item No.	MnDOT No.	Item Description	Unit	Estimated Quantity	Unit Price	Extended Total	Quantity	Extended Total	Quantity	Extended Total
30A	2232.504	MILL BITUMINOUS SURFACE (1.5") - ALPINE DRIVE	SY	5876	$ 2.64	$ 15,512.64	0	$ -	7532	$ 19,884.48
13A	2357.506	BITUMINOUS MATERIAL FOR TACK COAT - ALPINE DRIVE	GAL	411	$ 2.84	$ 1,167.24	0	$ -	753	$ 2,138.52
14A	2360.509	TYPE SP 9.5 WEARING COURSE MIXTURE (3,C) 1.5" - ALPINE DRIVE	TON	498	$ 88.16	$ 43,903.68	0	$ -	621	$ 54,747.36
		CHANGE ORDER TOTALS				**$ 60,583.56**		**$ -**		**$ 76,770.36**
		GRAND TOTALS				**$ 597,470.45**		**$ 15,524.31**		**$ 573,503.63**

Internal City Use Only				
Pavement Management Funds		*$ 10,325.71*		*$ 490,896.90*
Storm Sewer Utility Funds		*$ 5,198.60*		*$ 5,836.37*
2023 Budgeted Temporary Pavement Repair Funds		*$ -*		*$ 76,770.36*
Total Funds		*$ 15,524.31*		*$ 573,503.63*

CC Regular Session

Meeting Date: 11/28/2023

Primary Strategic Plan Initiative: Not Applicable

Information

Title

Adopt Resolution #23-289 Approving Partial Payment to North Valley, Inc. for Improvement Project #23-06; 2023 MSA Pavement Overlay Improvements.

Purpose/Background:

Resolution and Pay Request Attached.

Recommendation:

The Senior Engineering Technician has inspected the completed work and recommends partial payment to North Valley, Inc. for improvement project #23-06, 2023 MSA Pavement Overlay Improvements in the amount of $81,551.82.

Action:

Motion to adopt Resolution #23-289 approving partial payment to North Valley, Inc. for improvement project #23-06, 2023 MSA Pavement Overlay Improvements in the amount of $81,551.82.

Attachments

Pay Resolution #23-289

Pay Request

Form Review

Inbox	Reviewed By	Date
Bruce Westby	Bruce Westby	11/22/2023 01:38 PM
Brian Hagen	Brian Hagen	11/22/2023 02:07 PM
Form Started By: Stacie Damjanovich		Started On: 11/14/2023 10:17 AM
Final Approval Date: 11/22/2023		

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

RESOLUTION #23-289

RESOLUTION APPROVING PARTIAL PAYMENT NO. 2 TO NORTH VALLEY, INC. OF NOWTHEN, MINNESOTA FOR IMPROVEMENT PROJECT #23-06; 2023 MSA PAVEMENT OVERLAY IMPROVEMENTS

WHEREAS, the City of Ramsey proposes to overlay the pavement on numerous Municipal State Aid (MSA) street segments in 2023 as identified within the 2023 – 2032 Capital Improvement Program; and

WHEREAS, pursuant to Ramsey City Council Resolution #22-250, adopted November 7th, 2022, 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 #22-287, adopted December 13, 2022, the City Council ordered the City Engineer to prepare plans and specifications for Improvement Project #23-06, 2023 MSA Pavement Overlay Improvements; and

WHEREAS, pursuant to Ramsey City Council Resolution #23-083, adopted April 25, 2023, the City Council approved adding streets within the Rivenwick 3rd and Rivenwick Village subdivisions to Improvement Project #23-06; and

WHEREAS, pursuant to Ramsey City Council Resolution #23-141, adopted June 27, 2023, the City Council approved plans and specifications as prepared by the City Engineer and authorized advertisement for bids for said improvement; and

WHEREAS, pursuant to Ramsey City Council Resolution #23-169, adopted July 25, 2023, a contract was awarded to North Valley, Inc. of Nowthen, Minnesota, in the amount of $498,917.55 for construction and said improvements; and

WHEREAS, as of November 28, 2023 $426,316.47 has been paid to date; and

WHEREAS, the Senior Engineering Technician has inspected the completed work and recommends partial payment No. 2 to North Valley, Inc., of Nowthen, Minnesota for improvement project #23-06, 2023 MSA Pavement Overlay Improvements in the amount of $81,551.82.

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

1) The City Council hereby authorizes partial payment No. 2 to North Valley, Inc. of Nowthen, Minnesota for Improvement Project #23-06, 2023 MSA Pavement Overlay Improvements in the amount of $81,551.82.

2) The City Council hereby authorizes the Mayor and City Administrator to sign the release form for this payment.

3) The total amount of this payment is not included in resolutions approving payment of bills for the date of November 28, 2023.

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 28th day of November, 2023.

_____
Mayor

ATTEST:

_____
City Clerk

23-289

Pay Estimate Summary Sheet

Estimate Number:	2 Partial
Project Number:	IP 23-06 (S.A.P. 199-114-001)
Project Name:	2023 MSA Pavement Overlay Improvements
Period Ending	October 31, 2023
Contractor:	North Valley, Inc.
Address:	20015 Iguana Street NW Suite 100, Nowthen, MN 55330

1	Original Contract Amount			$ 498,917.55
2	Change Order(s)	No. ____ Thru No. ____		
3	Total Funds Encumbered			$ 498,917.55
4	Value of Work Completed			$ 512,998.27
5	Retainage	1 %		$ (5,129.98)
	Percent Complete		103%	
6	Deductions or Charges			
7	Total Earned Less Retainage (Lines 4+5+6)			$ 507,868.29
8	Previous Payment(s)			$ 426,316.47
9	**Payment Due (Lines 7-8)**			**$ 81,551.82**
10	Total Balance to Finish, Including Retainage (Lines 3-7)			$ 5,129.98

Certification of Partial Payment

I hereby certify that, to the best of my knowledge and belief, all items, quantities and prices of work and material shown on this Estimate are correct and that all work has been performed in full accordance with the terms and conditions of the Contract for this project between owner and the undersigned Contractor, and as amended by any authorized changes and the foregoing is a true and correct statement of the contract amount for the period covered by this estimate.

North Valley, Inc.	Leslie A. Bloom
Contractor Name	Print Name
President	
Title	Signature
	November 13, 2023
	Date

City of Ramsey Approval

	11/13/2023
Signature (Project Engineer)	Date
	11/16/2023
Signature (City Engineer)	Date

2023 MSA Pavement Overlay Improvements
I.P. IP 23-06 (S.A.P. 199-114-001)
Estimate No. 2 **Partial**
Period Ending October 31, 2023

			CONTRACT AMOUNT				COMPLETED THIS PERIOD		COMPLETED TO DATE	
Item No.	MnDOT No.	Item Description	Unit	Estimated Quantity	Unit Price	Extended Total	Quantity	Extended Total	Quantity	Extended Total
1	2021.501	MOBILIZATION	LS	1.0	$ 10,610.51	$ 10,610.51	0.5	$ 5,305.26	1.0	$ 10,610.51
2	2104.502	REMOVE CASTING ASSEMBLY	EA	16	$ 308.57	$ 4,937.12	0	$ -	16	$ 4,937.12
3	2104.503	SAWING BITUMINOUS PAVEMENT (FULL DEPTH)	LF	664	$ 3.09	$ 2,051.76	0	$ -	536	$ 1,656.24
4	2104.503	SAWING CONCRETE PAVEMENT (FULL DEPTH)	LF	187	$ 8.66	$ 1,619.42	0	$ -	185	$ 1,602.10
5	2104.503	REMOVE CONCRETE CURB AND GUTTER	LF	601	$ 10.79	$ 6,484.79	0	$ -	535	$ 5,772.65
6	2104.504	REMOVE BITUMINOUS PAVEMENT	SY	99	$ 28.07	$ 2,778.93	0	$ -	282	$ 7,915.74
7	2104.504	REMOVE CONCRETE VALLEY GUTTER	SY	46	$ 41.19	$ 1,894.74	0	$ -	44	$ 1,812.36
8	2104.504	REMOVE CONCRETE WALK	SY	333	$ 19.75	$ 6,576.75	0	$ -	413	$ 8,156.75
9	2211.507	AGGREGATE BASE CLASS 5 MODIFIED (CV)	CY	51	$ 92.03	$ 4,693.53	0	$ -	10	$ 920.30
10	2231.603	SAWED & SEALED JOINT	EA	101	$ 54.14	$ 5,468.14	101	$ 5,468.14	101	$ 5,468.14
11	2231.604	BITUMINOUS PATCH	SY	235	$ 48.63	$ 11,428.05	37	$ 1,799.31	319	$ 15,512.97
12	2232.504	MILL BITUMINOUS PAVEMENT 2.0"	SY	23522	$ 1.32	$ 31,049.04	0	$ -	23645	$ 31,211.40
13	2357.506	BITUMINOUS MATERIAL FOR TACK COAT	GAL	1647	$ 4.60	$ 7,576.20	16	$ 73.60	1907	$ 8,772.20
14	2360.509	TYPE SP 9.5 WEARING COURSE MIXTURE (3,C)	TON	2658	$ 95.79	$ 254,609.82	101	$ 9,674.79	2626	$ 251,544.54
15	2504.602	ADJUST VALVE BOX	EA	3	$ 460.15	$ 1,380.45	0	$ -	12	$ 5,521.80
16	2506.502	ADJUST FRAME AND RING CASTING	EA	16	$ 595.49	$ 9,527.84	0	$ -	16	$ 9,527.84
17	2506.502	CASTING ASSEMBLY (SANITARY)	EA	16	$ 812.03	$ 12,992.48	0	$ -	16	$ 12,992.48
18	2506.602	GROUT ADJUSTMENT RINGS	EA	16	$ 162.41	$ 2,598.56	16	$ 2,598.56	16	$ 2,598.56
19	2506.602	GROUT CATCH BASIN	EA	39	$ 189.47	$ 7,389.33	31	$ 5,873.57	39	$ 7,389.33
20	2506.602	RESET CASTING ASSEMBLY	EA	5	$ 703.76	$ 3,518.80	5	$ 3,518.80	5	$ 3,518.80
21	2521.518	6" CONCRETE WALK	SF	3284	$ 7.80	$ 25,615.20	0	$ -	3720	$ 29,016.00
22	2521.602	DRILL & GROUT REINF BAR (EPOXY COATED)	EA	202	$ 10.83	$ 2,187.66	0	$ -	266	$ 2,880.78
23	2531.503	CONCRETE CURB & GUTTER DESIGN B618	LF	601	$ 48.72	$ 29,280.72	0	$ -	535	$ 26,065.20
24	2531.604	7" CONCRETE VALLEY GUTTER	SY	46	$ 75.79	$ 3,486.34	0	$ -	44	$ 3,334.76
25	2531.618	TRUNCATED DOMES	SF	381	$ 48.72	$ 18,562.32	0	$ -	381	$ 18,562.32
26	2540.601	LANDSCAPE RESTORATION	LS	1	$ 2,706.77	$ 2,706.77	1	$ 2,706.77	1	$ 2,706.77
27	2563.601	TRAFFIC CONTROL	LS	1	$ 2,923.30	$ 2,923.30	0.25	$ 730.83	1.00	$ 2,923.30
28	2563.601	ALTERNATE PEDESTRIAN ROUTE	LS	1	$ 974.44	$ 974.44	0	$ -	1	$ 974.44
29	2574.507	TOPSOIL (LV)	CY	43	$ 81.20	$ 3,491.60	0	$ -	32	$ 2,598.40
30	2575.504	SODDING TYPE LAWN	SY	300	$ 21.65	$ 6,495.00	577	$ 12,492.05	577	$ 12,492.05
31	2582.503	4" DOUBLE SOLID LINE PAINT (EPOXY)	LF	2645	$ 1.84	$ 4,866.80	2652	$ 4,879.68	2652	$ 4,879.68
32	2582.503	4" SOLID LINE PAINT (EPOXY)	LF	5446	$ 0.92	$ 5,010.32	5426	$ 4,991.92	5426	$ 4,991.92
33	2582.518	CROSSWALK PAINT (EPOXY)	SF	318	$ 12.99	$ 4,130.82	318	$ 4,130.82	318	$ 4,130.82
		GRAND TOTALS				**$ 498,917.55**		**$ 64,244.10**		**$ 512,998.27**

Internal City Use Only				
Municipal State Aid Funds (0.57 Mob)		*$ 32,845.31*		*$ 305,196.36*
Pavement Management Funds (0.33 Mob)		*$ 18,877.33*		*$ 175,304.56*
Storm Sewer Utility Funds (0.04 Mob)		*$ 9,929.40*		*$ 11,657.37*
Sanitary Sewer Utility Funds (0.06 Mob)		*$ 2,592.06*		*$ 20,839.97*
Total Funds		*$ 64,244.10*		*$ 512,998.27*

CC Regular Session

Meeting Date: 11/28/2023

Primary Strategic Plan Initiative: Not Applicable

Information

Title

Adopt Resolution #23-290 Approving Partial Payment to Enebak Construction Company for Improvement Project #23-20; COR Mass Grading.

Purpose/Background:

Resolution and Pay Request Attached.

Recommendation:

The Senior Engineering Technician has inspected the completed work and recommends partial payment to Enebak Construction Company for improvement project #23-20, COR Mass Grading in the amount of $2,181,685.69.

Action:

Motion to adopt Resolution #23-290 approving partial payment to Enebak Construction Company for improvement project #23-20, COR Mass Grading in the amount of $2,181,685.69.

Attachments

Pay Resolution #23-290

Pay Request

Form Review

Inbox	Reviewed By	Date
Bruce Westby	Bruce Westby	11/22/2023 01:39 PM
Brian Hagen	Brian Hagen	11/22/2023 02:07 PM
Form Started By: Stacie Damjanovich		Started On: 11/14/2023 10:28 AM
Final Approval Date: 11/22/2023		

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

RESOLUTION #23-290

RESOLUTION APPROVING PARTIAL PAYMENT NO. 2 TO ENEBAK CONSTRUCTION COMPANY OF LAKEVILLE, MINNESOTA FOR IMPROVEMENT PROJECT #23-20; COR MASS GRADING

WHEREAS, the City of Ramsey proposes to construct infrastructure improvements within The COR; 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 #23-157, adopted July 11, 2023, the City Council approves the plans prepared by Bolton and Menk, Inc. and authorized advertising bids for City Improvement Project #23-20, COR Mass Grading; and

WHEREAS, pursuant to Ramsey City Council Resolution #23-176, adopted August 8, 2023, a contract was awarded to Enebak Construction Company of Lakeville, Minnesota in the amount of $4,197,240.34 for said improvements; and

WHEREAS, as of November 28, 2023 $508,593.63 has been paid to date; and

WHEREAS, the Senior Engineering Technician has inspected the completed work and recommends partial payment No. 2 to Enebak Construction Company of Lakeville, Minnesota for improvement project #23-20, The COR Mass Grading, in the amount of $2,181,685.69.

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

1) The City Council hereby authorizes partial payment No. 2 to Enebak Construction Company of Lakeville, Minnesota for Improvement Project #23-20, The COR Mass Grading in the amount of $2,181,685.69.

2) The City Council hereby authorizes the Mayor and City Administrator to sign the release form for this payment.

3) The total amount of this payment is not included in resolutions approving payment of bills

for the date of November 28, 2023.

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 28th day of November, 2023.

_____
Mayor

ATTEST:

_____
City Clerk

23-290

Contractor's Application for Payment

Owner:	City of Ramsey	**Owner's Project No.:**	23-20
Engineer:	Bolton & Menk, Inc.	**Engineer's Project No.:**	0R1.130893
Contractor:	Enebak Construction Company	**Agency's Project No.:**	
Project:	The COR Grading Improvements		
Contract:			

Application No.: 2 **Application Date:** 11/6/2023

Application Period: **From** 10/1/2023 **to** 10/31/2023

1. Original Contract Price	$	4,197,240.34
2. Net change by Change Orders	$	39,716.98
3. Current Contract Price (Line 1 + Line 2)	$	4,236,957.32
4. Total Work completed and materials stored to date (Sum of Column G Lump Sum Total and Column J Unit Price Total)	$	2,831,872.97
5. Retainage		
a. 5% X $ 2,831,872.97 Work Completed	$	141,593.65
b. X $ - Stored Materials	$	-
c. Total Retainage (Line 5.a + Line 5.b)	$	141,593.65
6. Amount eligible to date (Line 4 - Line 5.c)	$	2,690,279.32
7. Less previous payments	$	508,593.63
8. Amount due this application	**$**	**2,181,685.69**
9. Balance to finish, including retainage (Line 3 - Line 4)	$	1,405,084.35

Contractor's Certification

The undersigned Contractor certifies, to the best of its knowledge, the following:
(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 the Work covered by prior Applications for Payment;
(2) Title to 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 the Work covered by this Application for Payment is in accordance with the Contract Documents and is not defective.

Contractor: Enebak Construction Company: 16972 Brandtjen Farm Drive, Lakeville, MN 55044

Signature: Thomas Hanson **Date:** 11-13-2023

Name: ~~Thomas Hanson~~ **Title:** Project Manager

Recommended by Engineer		**Approved by Owner**	
By:	Kevin P Kielb	**By:**	Bruce Westby
Name:	Kevin Kielb	**Name:**	Bruce Westby
Title:	Principal Engineer	**Title:**	City Engineer / Public Works Director
Date:	11/3/2023	**Date:**	11/16/2023

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Progress Estimate - Unit Price Work

Contractor's Application for Payment

Owner:	City of Ramsey	**Owner's Project No.:**	23-20
Engineer:	Bolton & Menk, Inc.	**Engineer's Project No.:**	0R1.130893
Contractor:	Enebak Construction Company	**Contractor's Project No.:**	
Project:	The COR Grading Improvements	**Agency's Project No.:**	
Contract:			

Application No.: 2 **Application Period:** From 10/01/23 to 10/31/23 **Application Date:** 11/06/23

A	B	C	D	E	F	F1	F2	G	H	I	J	K	L
		Contract Information				Previous Estimate		Work Completed					
Bid Item No.	Description	Item Quantity	Units	Unit Price ($)	Value of Bid Item (C X E) ($)	Quantity Previous Estimate	Value Previous Estimate	Estimated Quantity Incorporated in the Work	Value of Work Completed to Date (E X G) ($)	Materials Currently Stored (not in G) ($)	Work Completed and Materials Stored to Date (H + I) ($)	% of Value of Item (J / F) (%)	Balance to Finish (F - J) ($)
	Original Contract												
1	MOBILIZATION	1.00	LUMP SUM	84,337.50	84,337.50	0.50	42,168.75	0.90	75,903.75		75,903.75	90%	8,433.75
2	REMOVE MANHOLE OR CATCH BASIN (STORM)	10.00	EACH	1,428.01	14,280.10	7.00	9,996.07	7.00	9,996.07		9,996.07	70%	4,284.03
3	REMOVE SHEET PILING AND CONCRETE END CAP	1.00	EACH	1,022.95	1,022.95	-	-	1.00	1,022.95		1,022.95	100%	-
4	REMOVE MANHOLE (SANITARY)	4.00	EACH	2,194.87	8,779.48	-	-	4.00	8,779.48		8,779.48	100%	-
5	REMOVE GATE VALVE & BOX	1.00	EACH	426.12	426.12	-	-	1.00	426.12		426.12	100%	-
6	REMOVE HYDRANT	2.00	EACH	426.12	852.24	-	-	2.00	852.24		852.24	100%	-
7	REMOVE STORM PIPE	1,235.00	LIN FT	39.48	48,757.80	1,024.00	40,427.52	1,024.00	40,427.52		40,427.52	83%	8,330.28
8	REMOVE SANITARY PIPE	532.00	LIN FT	18.81	10,006.92	-	-	532.00	10,006.92		10,006.92	100%	-
9	REMOVE WATERMAIN	659.00	LIN FT	13.71	9,034.89	-	-	650.00	8,911.50		8,911.50	99%	123.39
10	REMOVE AND REPLACE CURB & GUTTER	25.00	LIN FT	120.95	3,023.75	-	-	-	-		-		3,023.75
11	SAW CUT BITUMINOUS PAVEMENT (FULL DEPTH)	48.00	LIN FT	3.00	144.00	-	-	48.00	144.00		144.00	100%	-
12	REMOVE BITUMINOUS PAVEMENT	2,440.00	SQ YD	2.50	6,100.00	-	-	2,440.00	6,100.00		6,100.00	100%	-
13	BITUMINOUS PATCH SPECIAL	30.00	SQ YD	138.82	4,164.60	-	-	-	-		-		4,164.60
14	SALVAGE & REINSTALL RIPRAP	100.00	CU YD	87.12	8,712.00	-	-	-	-		-		8,712.00
15	EXCAVATION - COMMON (EV)	366,900.00	CU YD	1.47	539,343.00	147,250.00	216,457.50	355,585.00	522,709.95		522,709.95	97%	16,633.05
16	EXCAVATION - SUBGRADE (EV)	5,550.00	CU YD	1.47	8,158.50	-	-	-	-		-		8,158.50
17	COMMON EMBANKMENT (CV)	284,250.00	CU YD	0.01	2,842.50	-	-	260,686.00	2,606.86		2,606.86	92%	235.64
18	DEWATERING	1.00	LUMP SUM	500,000.00	500,000.00	-	-	0.90	450,000.00		450,000.00	90%	50,000.00
19	EXCAVATION SPECIAL (EV)	160,920.00	CU YD	1.47	236,552.40	134,900.00	198,303.00	188,833.00	277,584.51		277,584.51	117%	(41,032.11)
20	EMBANKMENT SPECIAL (CV)	146,310.00	CU YD	0.01	1,463.10	-	-	174,223.00	1,742.23		1,742.23	119%	(279.13)
21	CLAY LINER (CV) (P)	26,100.00	CU YD	35.47	925,767.00	-	-	15,644.00	554,892.68		554,892.68	60%	370,874.32
22	STOCKPILE EXCESS TOPSOIL (SV)	10,470.00	CU YD	0.01	104.70	-	-	-	-		-		104.70
23	STREET SWEEPER (WITH PICKUP BROOM)	25.00	HOUR	165.00	4,125.00	4.00	660.00	40.50	6,682.50		6,682.50	162%	(2,557.50)
24	SKID LOADER	50.00	HOUR	203.00	10,150.00	-	-	5.00	1,015.00		1,015.00	10%	9,135.00
25	15" CMP APRON	2.00	EACH	453.21	906.42	-	-	-	-		-		906.42
26	15" RC PIPE APRON	2.00	EACH	2,016.77	4,033.54	-	-	-	-		-		4,033.54
27	21" RC PIPE APRON	1.00	EACH	2,707.74	2,707.74	-	-	-	-		-		2,707.74
28	24" RC PIPE APRON	1.00	EACH	5,723.94	5,723.94	-	-	-	-		-		5,723.94
29	30" RC PIPE APRON	1.00	EACH	3,921.84	3,921.84	-	-	-	-		-		3,921.84
30	36" RC PIPE APRON	1.00	EACH	5,312.46	5,312.46	-	-	-	-		-		5,312.46
31	TRENCHLESS STORM SEWER	136.00	LIN FT	1,731.76	235,519.36	-	-	-	-		-		235,519.36
32	8" CONCRETE HEADWALL	3.00	EACH	19,173.00	57,519.00	-	-	-	-		-		57,519.00
33	15" CMP	100.00	LIN FT	35.75	3,575.00	-	-	-	-		-		3,575.00
34	15" RC PIPE SEWER CLASS V	217.00	LIN FT	52.80	11,457.60	-	-	-	-		-		11,457.60
35	21" RC PIPE SEWER CLASS IV	47.00	LIN FT	65.36	3,071.92	-	-	-	-		-		3,071.92
36	24" RC PIPE SEWER CLASS III	448.00	LIN FT	72.39	32,430.72	-	-	-	-		-		32,430.72
37	30" RC PIPE SEWER CLASS IV	417.00	LIN FT	122.33	51,011.61	-	-	-	-		-		51,011.61
38	36" RC PIPE SEWER CLASS III	122.00	LIN FT	141.50	17,263.00	-	-	-	-		-		17,263.00
39	48" RC PIPE SEWER CLASS III	1,715.00	LIN FT	245.81	421,564.15	-	-	1,122.00	275,798.82		275,798.82	65%	145,765.33
40	CONNECT TO EXISTING STORM SEWER	7.00	EACH	3,057.93	21,405.51	-	-	2.00	6,115.86		6,115.86	29%	15,289.65
41	6" DIP WATERMAIN CL 53	32.00	LIN FT	64.17	2,053.44	-	-	32.00	2,053.44		2,053.44	100%	-
42	8" DIP WATERMAIN CL 52	120.00	LIN FT	61.05	7,326.00	-	-	120.00	7,326.00		7,326.00	100%	-

EJCDC C-620 Contractor's Application for Payment
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Progress Estimate - Unit Price Work

Contractor's Application for Payment

Owner:	City of Ramsey
Engineer:	Bolton & Menk, Inc.
Contractor:	Enebak Construction Company
Project:	The COR Grading Improvements
Contract:	

Owner's Project No.:	23-20
Engineer's Project No.:	0R1.130893
Contractor's Project No.:	
Agency's Project No.:	

Application No.: 2 **Application Period:** From 10/01/23 to 10/31/23 **Application Date:** 11/06/23

A	B	C	D	E	F	F1	F2	G	H	I	J	K	L
		Contract Information				Previous Estimate		Work Completed					
Bid Item No.	Description	Item Quantity	Units	Unit Price ($)	Value of Bid Item (C X E) ($)	Quantity Previous Estimate	Value Previous Estimate	Estimated Quantity Incorporated in the Work	Value of Work Completed to Date (E X G) ($)	Materials Currently Stored (not in G) ($)	Work Completed and Materials Stored to Date (H + I) ($)	% of Value of Item (J / F) (%)	Balance to Finish (F - J) ($)
43	12" DIP WATERMAIN CL 52	620.00	LIN FT	87.16	54,039.20	-	-	620.00	54,039.20		54,039.20	100%	-
44	6" GATE VALVE AND BOX	2.00	EACH	2,224.94	4,449.88	-	-	2.00	4,449.88		4,449.88	100%	-
45	8" GATE VALVE AND BOX	2.00	EACH	3,041.71	6,083.42	-	-	2.00	6,083.42		6,083.42	100%	-
46	12" GATE VALVE AND BOX	3.00	EACH	5,315.48	15,946.44	-	-	3.00	15,946.44		15,946.44	100%	-
47	HYDRANT	2.00	EACH	5,844.34	11,688.68	-	-	2.00	11,688.68		11,688.68	100%	-
48	WATERMAIN FITTINGS	1,700.00	LBS	14.36	24,412.00	-	-	1,700.00	24,412.00		24,412.00	100%	-
49	CONNECT TO EXISTING WATER MAIN	3.00	EACH	1,747.39	5,242.17	-	-	3.00	5,242.17		5,242.17	100%	-
50	CONNECT TO EXISTING SANITARY SEWER	2.00	EACH	4,368.47	8,736.94	-	-	2.00	8,736.94		8,736.94	100%	-
51	CLEAN & VIDEO TAPE PIPE SEWER	740.00	LIN FT	4.03	2,982.20	-	-	-	-		-		2,982.20
52	8" PVC PIPE SEWER	170.00	LIN FT	32.12	5,460.40	-	-	170.00	5,460.40		5,460.40	100%	-
53	18" PVC PIPE SEWER	570.00	LIN FT	66.64	37,984.80	-	-	570.00	37,984.80		37,984.80	100%	-
54	4" INSULATION	20.00	SQ YD	75.45	1,509.00	-	-	20.00	1,509.00		1,509.00	100%	-
55	CONSTRUCT SANITARY SEWER MANHOLE	46.50	LIN FT	409.90	19,060.35	-	-	46.50	19,060.35		19,060.35	100%	-
56	CONSTRUCT DRAINAGE STRUCTURE DES 48-4020	19.50	LIN FT	481.25	9,384.38	-	-	-	-		-		9,384.38
57	CONSTRUCT DRAINAGE STRUCTURE DES 60-4020	11.20	LIN FT	864.89	9,686.77	-	-	-	-		-		9,686.77
58	CONSTRUCT DRAINAGE STRUCTURE DES 72-4020	31.00	LIN FT	848.50	26,303.50	-	-	28.00	23,758.00		23,758.00	90%	2,545.50
59	CONSTRUCT DRAINAGE STRUCTURE DES 84-4020	17.90	LIN FT	1,252.62	22,421.90	-	-	18.00	22,547.16		22,547.16	101%	(125.26)
60	CONSTRUCT DRAINAGE STRUCTURE DES 108-4020	21.60	LIN FT	2,138.96	46,201.54	-	-	-	-		-		46,201.54
61	CONSTRUCT DRAINAGE STRUCTURE DES 60-4022	12.40	LIN FT	628.38	7,791.91	-	-	-	-		-		7,791.91
62	CONSTRUCT DRAINAGE STRUCTURE DESIGN 84-4022	15.30	LIN FT	1,363.21	20,857.10	-	-	-	-		-		20,857.10
63	CONSTRUCT DRAINAGE STRUCTURE - OUTLET CONTROL STRUCTURE (5' DIA)	1.00	EACH	9,003.19	9,003.19	-	-	-	-		-		9,003.19
64	CONSTRUCT DRAINAGE STRUCTURE DESIGN SPECIAL (SPLITTER STRUCTURE 7)	1.00	EACH	86,978.28	86,978.28	-	-	1.00	86,978.28		86,978.28	100%	-
65	CONSTRUCT DRAINAGE STRUCTURE DESIGN SPECIAL (SPLITTER STRUCTURE 27)	1.00	EACH	98,761.35	98,761.35	-	-	1.00	98,761.35		98,761.35	100%	-
66	CASTING ASSEMBLY, STORM	15.00	EACH	467.09	7,006.35	-	-	-	-		-		7,006.35
67	CASTING ASSEMBLY, SANITARY	4.00	EACH	428.52	1,714.08	-	-	-	-		-		1,714.08
68	ADJUST FRAME & RING CASTING	10.00	EACH	603.18	6,031.80	-	-	-	-		-		6,031.80
69	RANDOM RIPRAP CLASS III	85.00	CU YD	143.00	12,155.00	-	-	-	-		-		12,155.00
70	TRAFFIC CONTROL	1.00	LUMP SUM	5,000.00	5,000.00	-	-	0.90	4,500.00		4,500.00	90%	500.00
71	F&I PERMANENT TYPE III BARRICADES	2.00	EACH	450.00	900.00	-	-	-	-		-		900.00
72	EROSION CONTROL SUPERVISOR	1.00	LUMP SUM	0.01	0.01	-	-	-	-		-		0.01
73	STABILIZED CONSTRUCTION EXIT	1.00	LUMP SUM	1,274.30	1,274.30	-	-	-	-		-		1,274.30
74	STORM DRAIN INLET PROTECTION	48.00	EACH	412.65	19,807.20	-	-	-	-		-		19,807.20
75	SILT FENCE, TYPE MS	9,190.00	LIN FT	1.80	16,542.00	4,450.00	8,010.00	5,700.00	10,260.00		10,260.00	62%	6,282.00
76	TEMPORARY STABILIZATION	50.00	ACRE	650.00	32,500.00	-	-	-	-		-		32,500.00
77	TOPSOIL PLACEMENT (CV)	39,400.00	CU YD	1.83	72,102.00	7,236.00	13,241.88	25,562.00	46,778.46		46,778.46	65%	25,323.54
78	ROLLED EROSION PREVENTION CATEGORY 20	15,500.00	SQ YD	1.54	23,870.00	-	-	-	-		-		23,870.00
79	SEED MIXTURE 25-141	3,700.00	POUND	4.28	15,836.00	-	-	720.00	3,081.60		3,081.60	19%	12,754.40
80	SEED MIXTURE 34-263	70.00	POUND	62.90	4,403.00	-	-	-	-		-		4,403.00
81	SEED MIXTURE 38-631	70.00	POUND	43.42	3,039.40	-	-	-	-		-		3,039.40
82	HYDRAULIC MULCH MATRIX	117,300.00	POUND	0.90	105,570.00	-	-	32,000.00	28,800.00		28,800.00	27%	76,770.00
83	SEED MIXTURE NATIVE GRASS - CUSTOM	60.00	POUND	13.20	792.00	-	-	-	-		-		792.00
84	WATER FOR DUST CONTROL	2,000.00	MGAL	9.38	18,760.00	650.00	6,097.00	1,230.00	11,537.40		11,537.40	62%	7,222.60
				Original Contract Totals	$ 4,197,240.34		$ 535,361.72		$ 2,802,713.93	$ -	$ 2,802,713.93	67%	$ 1,394,526.41

EJCDC C-620 Contractor's Application for Payment
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Progress Estimate - Unit Price Work

Contractor's Application for Payment

Owner:	City of Ramsey
Engineer:	Bolton & Menk, Inc.
Contractor:	Enebak Construction Company
Project:	The COR Grading Improvements
Contract:	

Owner's Project No.:	23-20
Engineer's Project No.:	0R1.130893
Contractor's Project No.:	
Agency's Project No.:	

Application No.: 2 **Application Period:** From 10/01/23 to 10/31/23 **Application Date:** 11/06/23

A	B	C	D	E	F	F1	F2	G	H	I	J	K	L
		Contract Information				Previous Estimate		Work Completed					
Bid Item No.	Description	Item Quantity	Units	Unit Price ($)	Value of Bid Item (C X E) ($)	Quantity Previous Estimate	Value Previous Estimate	Estimated Quantity Incorporated in the Work	Value of Work Completed to Date (E X G) ($)	Materials Currently Stored (not in G) ($)	Work Completed and Materials Stored to Date (H + I) ($)	% of Value of Item (J / F) (%)	Balance to Finish (F - J) ($)
	Change Orders												
85	15" BULKHEAD	3.00	EACH	1,000.00	3,000.00		-	-	-		-		3,000.00
86	24" BULKHEAD	1.00	EACH	1,500.00	1,500.00		-	-	-		-		1,500.00
87	36" BULKHEAD	2.00	EACH	2,000.00	4,000.00		-	-	-		-		4,000.00
88	6' DIA STRUCTURE (9A)	1.00	LS	7,757.38	7,757.38		-	1.00	7,757.38		7,757.38	100%	-
89	6' DIA STRUCTURE (10A)	1.00	LS	9,820.02	9,820.02		-	1.00	9,820.02		9,820.02	100%	-
90	UPSIZE MANHOLE 19 FROM 60" TO 72"	1.00	LS	2,057.94	2,057.94		-	-	-		-		2,057.94
91	UPSIZE MANHOLE 11 FROM 72" TO 84"	1.00	LS	3,640.73	3,640.73		-	1.00	3,640.73		3,640.73	100%	-
92	UPSIZE MANHOLE 10 FROM 72" TO 96"	1.00	LS	4,723.08	4,723.08		-	1.00	4,723.08		4,723.08	100%	-
93	UPSIZE MANHOLE 9 FROM 84" TO 96"	1.00	LS	3,217.83	3,217.83		-	1.00	3,217.83		3,217.83	100%	-
94		-			-				-		-		-
				Change Order Totals	$ 39,716.98		$ -		$ 29,159.04	$ -	$ 29,159.04	73%	$ 10,557.94
	Original Contract and Change Orders												
				Project Totals	$ 4,236,957.32		$ 535,361.72		$ 2,831,872.97	$ -	$ 2,831,872.97	67%	$ 1,405,084.35

EJCDC C-620 Contractor's Application for Payment
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CC Regular Session

Meeting Date: 11/28/2023

Primary Strategic Plan Initiative: Not Applicable

Information

Title

Adopt Resolution #23-291 Approving Partial Payment to Asphalt Surface Technologies Corp. for Improvement Project #23-04; 167th Avenue Reconstruction.

Purpose/Background:

Resolution and Pay Request Attached.

Recommendation:

The Senior Engineering Technician has inspected the completed work and recommends partial payment to Asphalt Surface Technologies Corp. for improvement project #23-04; 167th Avenue Reconstruction in the amount of $1,005,244.11.

Action:

Motion to adopt Resolution #23-291 approving partial payment to Asphalt Surface Technologies Corp. for improvement project #23-04; 167th Avenue Reconstruction in the amount of $1,005,244.11.

Attachments

Pay Resolution #23-291

Pay Request

Form Review

Inbox	Reviewed By	Date
Bruce Westby	Bruce Westby	11/22/2023 01:39 PM
Brian Hagen	Brian Hagen	11/22/2023 02:07 PM
Form Started By: Stacie Damjanovich		Started On: 11/14/2023 11:20 AM
Final Approval Date: 11/22/2023		

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

RESOLUTION #23-291

RESOLUTION APPROVING PARTIAL PAYMENT NO. 2 TO ASPHALT SURFACE TECHNOLOGIES CORP. OF SAINT CLOUD, MINNESOTA FOR IMPROVEMENT PROJECT #23-04; 167TH AVENUE RECONSTRUCTION

WHEREAS, the City of Ramsey Proposes to reconstruct 167th Avenue between Nowthen Boulevard (County State Aid Highway 5) and Saint Francis Boulevard (Trunk Highway 47) in 2023 as identified within the 2023-2032 10-Year Capital Improvement Program: and

WHEREAS, pursuant to Ramsey City Council resolution #22-130, adopted June 14th, 2022, the City Council accepted and awarded the proposal to Bolten & Menk, Inc., for Topographic Survey of the project area; and

WHEREAS, pursuant to Ramsey City Council resolution #22-201, adopted August 23rd, 2022, the City Council ordered the City Engineer to prepare plans and specifications for Improvement Project #23-04; and

WHEREAS, pursuant to Ramsey City Council resolution #22-204, adopted August 23rd, 2022, the City Council accepted the proposal of Haugo Geotechnical Services to complete geotechnical evaluations for Improvement Project #23-04; and

WHEREAS, pursuant to Ramsey City Council resolution #22-270, adopted November 22nd, 2022, the City Council accepted the proposal of Bolton & Menk, Inc. to prepare final plans and specifications for Improvement Project #23-04; and

WHEREAS, pursuant to Ramsey City Council resolution #23-070, adopted March 28th, 2023, the City Council authorized entering into a contract with Braun Intertec to prepare a stabilized full-depth reclamation mix design for Improvement Project #23-04; and

WHEREAS, pursuant to Ramsey City Council resolution #23-114, adopted May 23rd, 2023, the City Council approved plans and specifications and authorized advertising bids for improvement Project #23-04; and

WHEREAS, pursuant to Ramsey City Council Resolution #23-148 adopted on June 27, 2023 a contracted was awarded to Asphalt Surface Technologies Corp. of Saint Cloud, Minnesota, in the amount of $1,511,455.59 for said improvements; and

WHEREAS, as of November 28, 2023 $322,570.99 has been paid to date; and

WHEREAS, the Senior Engineering Technician has inspected the completed work and recommends partial payment No. 2 to Asphalt Surface Technologies Corp. for said project, in the amount of $1,005,244.11.

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

1) The City Council hereby authorizes partial payment No. 2 to Asphalt Surface Technologies Corp. of Saint Cloud, Minnesota for Improvement Project #23-04, 167th Avenue Reconstruction in the amount of $1,005,244.11.

2) The City Council hereby authorizes the Mayor and City Administrator to sign the release form for this payment.

3) The total amount of this payment is not included in resolutions approving payment of bills for the date of November 28, 2023.

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 28th day of November, 2023.

_____
Mayor

ATTEST:

_____
City Clerk

23-29c

Contractor's Application for Payment

Owner:	City of Ramsey	**Owner's Project No.:**	23-04
Engineer:	Bolton & Menk, Inc.	**Engineer's Project No.:**	0R1.129245/0R1.131249
Contractor:	Asphalt Surface Technologies Corp.	**Agency's Project No.:**	
Project:	SAP 199-102-007 167th Avenue Reconstruction		
Contract:			
Application No.:	2	**Application Date:**	11/13/2023
Application Period:	**From** 10/1/2023	**to**	10/31/2023

1. Original Contract Price	$	1,511,455.59
2. Net change by Change Orders	$	-
3. Current Contract Price (Line 1 + Line 2)	$	1,511,455.59
4. Total Work completed and materials stored to date (Sum of Column G Lump Sum Total and Column J Unit Price Total)	$	1,341,227.37
5. Retainage		
a. 1% X $ 1,341,227.37 Work Completed	$	13,412.27
b. ____ X $ - Stored Materials	$	-
c. Total Retainage (Line 5.a + Line 5.b)	$	13,412.27
6. Amount eligible to date (Line 4 - Line 5.c)	$	1,327,815.10
7. Less previous payments	$	322,570.99
8. **Amount due this application**	**$**	**1,005,244.11**
9. Balance to finish, including retainage (Line 3 - Line 4)	$	170,228.22

Contractor's Certification

The undersigned Contractor certifies, to the best of its knowledge, the following:
(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 the Work covered by prior Applications for Payment;
(2) Title to 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 the Work covered by this Application for Payment is in accordance with the Contract Documents and is not defective.

Contractor: Astech Corp.

Signature: _____ **Date:** 11-14-2023

Name: Lance Bambaum **Title:** Superintendent

Recommended by Engineer		**Approved by Owner**	
By:	Zachary F Lingl	**By:**	Bruce Westby
Name:	Zach Lingl, PE	**Name:**	Bruce Westby
Title:	Project Manager	**Title:**	City Engineer / Public Works Director
Date:	11/13/2023	**Date:**	11/16/2023

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Progress Estimate - Unit Price Work

Contractor's Application for Payment

Owner:	City of Ramsey
Engineer:	Bolton & Menk, Inc.
Contractor:	Asphalt Surface Technologies Corp.
Project:	SAP 199-102-007 167th Avenue Reconstruction
Contract:	
Owner's Project No.:	23-04
Engineer's Project No.:	0R1.129245/0R1.131249
Contractor's Project No.:	
Agency's Project No.:	

Application No.: 2 **Application Period:** From 10/01/23 to 10/31/23 **Application Date:** 11/13/23

A	B	C	D	E	F	F1	F2	G	H	I	J	K	L
		Contract Information				Previous Estimate		Work Completed					
Bid Item No.	Description	Item Quantity	Units	Unit Price ($)	Value of Bid Item (C X E) ($)	Quantity Previous Estimate	Value Previous Estimate	Estimated Quantity Incorporated in the Work	Value of Work Completed to Date (E X G) ($)	Materials Currently Stored (not in G) ($)	Work Completed and Materials Stored to Date (H + I) ($)	% of Value of Item (J / F) (%)	Balance to Finish (F - J) ($)
	Original Contract												
1	MOBILIZATION	1.00	LUMP SUM	47,000.00	47,000.00	0.50	23,500.00	1.00	47,000.00		47,000.00	100%	-
2	REMOVE DRAINAGE STRUCTURE	5.00	EACH	500.50	2,502.50	5.00	2,502.50	5.00	2,502.50		2,502.50	100%	-
3	REMOVE PIPE CULVERTS	430.00	LIN FT	11.33	4,871.90	430.00	4,871.90	432.00	4,894.56		4,894.56	100%	(22.66)
4	REMOVE SEWER PIPE (STORM)	415.00	LIN FT	15.18	6,299.70	415.00	6,299.70	447.00	6,785.46		6,785.46	108%	(485.76)
5	REMOVE CURB AND GUTTER	1,575.00	LIN FT	6.60	10,395.00	1,583.00	10,447.80	1,583.00	10,447.80		10,447.80	101%	(52.80)
6	SAWING CONCRETE PAVEMENT (FULL DEPTH)	38.00	LIN FT	3.00	114.00	-	-	20.00	60.00		60.00	53%	54.00
7	SAWING BITUMINOUS PAVEMENT (FULL DEPTH)	885.00	LIN FT	3.00	2,655.00	928.00	2,784.00	928.00	2,784.00		2,784.00	105%	(129.00)
8	REMOVE BITUMINOUS PAVEMENT	550.00	SQ YD	4.29	2,359.50	334.00	1,432.86	334.00	1,432.86		1,432.86	61%	926.64
9	REMOVE CONCRETE PAVEMENT	166.00	SQ YD	6.16	1,022.56	100.00	616.00	100.00	616.00		616.00	60%	406.56
10	GRANULAR BORROW (CV)	200.00	CU YD	34.10	6,820.00	60.00	2,046.00	60.00	2,046.00		2,046.00	30%	4,774.00
11	CHANNEL AND POND EXCAVATION	413.00	CU YD	22.00	9,086.00	540.00	11,880.00	750.00	16,500.00		16,500.00	182%	(7,414.00)
12	EXCAVATION - COMMON (P) (EV)	1,148.00	CU YD	21.12	24,245.76	1,148.00	24,245.76	1,148.00	24,245.76		24,245.76	100%	-
13	COMMON EMBANKMENT (P) (CV)	230.00	CU YD	33.00	7,590.00	-	-	230.00	7,590.00		7,590.00	100%	-
14	EXCAVATION - SUBGRADE (EV)	320.00	CU YD	22.00	7,040.00	-	-	-	-		-		7,040.00
15	DEWATERING	1.00	LUMP SUM	5,000.00	5,000.00	1.00	5,000.00	1.00	5,000.00		5,000.00	100%	-
16	HAUL AND STOCKPILE BITUMINOUS MATERIAL	757.00	CU YD	8.58	6,495.06	1,008.00	8,648.64	1,008.00	8,648.64		8,648.64	133%	(2,153.58)
17	AGGREGATE SURFACING (CV) CLASS 5 (DRIVEWAYS)	81.00	CU YD	40.00	3,240.00	-	-	72.00	2,880.00		2,880.00	89%	360.00
18	STREET SWEEPER (WITH PICKUP BROOM)	24.00	HOUR	150.00	3,600.00	5.00	750.00	10.00	1,500.00		1,500.00	42%	2,100.00
19	WATER	900.00	MGAL	38.50	34,650.00	-	-	204.00	7,854.00		7,854.00	23%	26,796.00
20	AGGREGATE BASE (CV) CLASS 5 MODIFIED	320.00	CU YD	33.00	10,560.00	-	-	-	-		-		10,560.00
21	AGGREGATE BASE (CV) FROM STOCKPILE	757.00	CU YD	22.88	17,320.16	-	-	395.00	9,037.60		9,037.60	52%	8,282.56
22	FULL DEPTH RECLAMATION	9,965.00	SQ YD	2.53	25,211.45	9,965.00	25,211.45	9,965.00	25,211.45		25,211.45	100%	-
23	STABILIZED FULL DEPTH RECLAMATION	18,250.00	SQ YD	4.07	74,277.50	-	-	18,250.00	74,277.50		74,277.50	100%	-
24	BITUMINOUS MATERIAL FOR MIXTURE	230.00	TON	690.80	158,884.00	-	-	218.38	150,856.90		150,856.90	95%	8,027.10
25	TYPE SP 9.5 WEARING COURSE MIXTURE (3,C)	3,560.00	TON	88.72	315,843.20	-	-	3,332.75	295,681.58		295,681.58	94%	20,161.62
26	TYPE SP 12.5 NON WEARING COURSE MIXTURE (3,C)	4,420.00	TON	83.60	369,512.00	-	-	4,061.10	339,507.96		339,507.96	92%	30,004.04
27	18" RC PIPE APRON	15.00	EACH	2,384.80	35,772.00	15.00	35,772.00	15.00	35,772.00		35,772.00	100%	-
28	24" RC PIPE APRON	2.00	EACH	3,036.00	6,072.00	2.00	6,072.00	4.00	12,144.00		12,144.00	200%	(6,072.00)
29	4" INSULATION	4.00	SQ YD	45.10	180.40	4.00	180.40	4.00	180.40		180.40	100%	-
30	15" RC PIPE SEWER CLASS V	75.00	LIN FT	79.20	5,940.00	75.00	5,940.00	75.00	5,940.00		5,940.00	100%	-

EJCDC C-620 Contractor's Application for Payment
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Progress Estimate - Unit Price Work

Contractor's Application for Payment

Owner:	City of Ramsey
Engineer:	Bolton & Menk, Inc.
Contractor:	Asphalt Surface Technologies Corp.
Project:	SAP 199-102-007 167th Avenue Reconstruction
Contract:	
Owner's Project No.:	23-04
Engineer's Project No.:	0R1.129245/0R1.131249
Contractor's Project No.:	
Agency's Project No.:	

Application No.: 2 **Application Period:** From 10/01/23 to 10/31/23 **Application Date:** 11/13/23

A	B	C	D	E	F	F1	F2	G	H	I	J	K	L
		Contract Information				Previous Estimate		Work Completed					
Bid Item No.	Description	Item Quantity	Units	Unit Price ($)	Value of Bid Item (C X E) ($)	Quantity Previous Estimate	Value Previous Estimate	Estimated Quantity Incorporated in the Work	Value of Work Completed to Date (E X G) ($)	Materials Currently Stored (not in G) ($)	Work Completed and Materials Stored to Date (H + I) ($)	% of Value of Item (J / F) (%)	Balance to Finish (F - J) ($)
31	18" RC PIPE SEWER CLASS V	780.00	LIN FT	96.80	75,504.00	780.00	75,504.00	780.00	75,504.00		75,504.00	100%	-
32	24" RC PIPE SEWER CLASS III	66.00	LIN FT	119.90	7,913.40	66.00	7,913.40	90.00	10,791.00		10,791.00	136%	(2,877.60)
33	ADJUST VALVE BOX	11.00	EACH	495.00	5,445.00	-	-	5.00	2,475.00		2,475.00	45%	2,970.00
34	CONST DRAINAGE STRUCTURE DESIGN SPECIAL	1.00	EACH	3,278.00	3,278.00	1.00	3,278.00	1.00	3,278.00		3,278.00	100%	-
35	CONST DRAINAGE STRUCTURE DES 48-4020	3.00	EACH	4,653.00	13,959.00	1.00	4,653.00	3.00	13,959.00		13,959.00	100%	-
36	RANDOM RIPRAP CL III	10.00	CU YD	127.60	1,276.00	-	-	10.00	1,276.00		1,276.00	100%	-
37	6" CONCRETE WALK	308.00	SQ FT	22.00	6,776.00	123.50	2,717.00	123.50	2,717.00		2,717.00	40%	4,059.00
38	CONCRETE CURB & GUTTER DES B618	1,580.00	LIN FT	24.00	37,920.00	1,580.00	37,920.00	1,597.00	38,328.00		38,328.00	101%	(408.00)
39	6" CONCRETE DRIVEWAY PAVEMENT	120.00	SQ YD	100.00	12,000.00	134.30	13,430.00	184.86	18,486.00		18,486.00	154%	(6,486.00)
40	TRAFFIC CONTROL	1.00	LUMP SUM	5,390.00	5,390.00	0.50	2,695.00	1.00	5,390.00		5,390.00	100%	-
41	TRUNCATED DOMES	76.00	SQ FT	65.00	4,940.00	40.00	2,600.00	40.00	2,600.00		2,600.00	53%	2,340.00
42	STORM DRAIN INLET PROTECTION	3.00	EACH	132.00	396.00	3.00	396.00	3.00	396.00		396.00	100%	-
43	SILT FENCE, TYPE MS	3,785.00	LIN FT	2.20	8,327.00	3,785.00	8,327.00	3,785.00	8,327.00		8,327.00	100%	-
44	SEDIMENT CONTROL LOG TYPE WOOD FIBER	300.00	LIN FT	3.30	990.00	580.00	1,914.00	580.00	1,914.00		1,914.00	193%	(924.00)
45	COMMON TOPSOIL BORROW	2,200.00	CU YD	35.20	77,440.00	-	-	233.00	8,201.60		8,201.60	11%	69,238.40
46	FERTILIZER TYPE 3	1,050.00	POUND	1.10	1,155.00	-	-	300.00	330.00		330.00	29%	825.00
47	ROLLED EROSION PREVENTION CATEGORY 20	2,140.00	SQ YD	2.75	5,885.00	-	-	2,000.00	5,500.00		5,500.00	93%	385.00
48	SEEDING	3.50	ACRE	275.00	962.50	-	-	1.50	412.50		412.50	43%	550.00
49	SEEDING MIXTURE 25-141	170.00	POUND	4.40	748.00	-	-	70.00	308.00		308.00	41%	440.00
50	SEEDING MIXTURE 25-151	130.00	POUND	3.30	429.00	-	-	90.00	297.00		297.00	69%	132.00
51	SEEDING MIXTURE 33-261	30.00	POUND	24.20	726.00	-	-	10.00	242.00		242.00	33%	484.00
52	HYDRAULIC BONDED FIBER MATRIX	11,760.00	POUND	2.20	25,872.00	-	-	2,900.00	6,380.00		6,380.00	25%	19,492.00
53	4" BROKEN LINE MULTI COMP	1,168.00	LIN FT	1.30	1,518.40	-	-	1,180.00	1,534.00		1,534.00	101%	(15.60)
54	4" SOLID LINE MULTI COMP	3,112.00	LIN FT	1.30	4,045.60	-	-	20,911.00	27,184.30		27,184.30	672%	(23,138.70)
55	PAVEMENT MESSAGE MULTI COMP	400.00	SQ FT	10.00	4,000.00	-	-	400.00	4,000.00		4,000.00	100%	-
		-	-	-	-				-		-		-
				Original Contract Totals	$ 1,511,455.59		$ 339,548.41		$ 1,341,227.37	$ -	$ 1,341,227.37	89%	$ 170,228.22

EJCDC C-620 Contractor's Application for Payment
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CC Regular Session

Meeting Date: 11/28/2023

Primary Strategic Plan Initiative: Not Applicable

Information

Title

Adopt Resolution 23-292 Not Waiving Statutory Tort Limits

Purpose/Background:

Purpose: The City is required to annually pass a resolution waiving or not waiving statutory tort limits of $500,000/$1,500,000 for its liability coverage.

The City of Ramsey annually renews its property, casualty and liability insurance coverage with the League of Minnesota Cities. A form is required to be filed for the City.

Attached is the Liability Coverage Waiver Form that is required to be signed after City Council approval of a resolution indicating whether the City chooses to waive or not waive the statutory tort limits. The tort limits are $500,000 per individual claimant on any one claim (per occurrence) or a total of $1,500,000 for all claimants per occurrence. If the City Council were to waive the statutory limits, additional insurance would need to be purchased by the City to cover the increased liability. The City has not waived the tort limits in the past and the majority of cities elect the 'not waive' option. These statutory tort limits apply regardless of whether the city purchases optional excess liability coverage.

If the City Council was to consider waiving the tort limit, staff would request rates for the increased coverage for 2024 and bring them back for consideration at a future regularly scheduled meeting of the City Council along with budget considerations.

Notification:

A League of Minnesota Cities memo regarding liability coverage options is attached to further outline liability limits, coverage limits and waivers.

Observations/Alternatives:

Option #1: Not Waive the Statutory Tort Limits for League of Minnesota Cities Insurance Trust Liability Coverage for the City - $500,000/$1,500,000. An individual claimant would be able to recover no more than $500,000 on any claim to which the statutory tort limits apply. The total which all claimants for any single occurrence to which the statutory tort limits apply would be limited to $1,500,000.

Option #2: Waive the Statutory tort limits and not purchase excess liability coverage - $1,500,000/$1,500,000. An individual claimant would be able to recover up to $1,500,000 on a single occurrence, whereas the total of all claimants per single occurrence, would also be limited to $1,500,000 regardless of the number of claimants. There is an additional cost to waive the tort limits not currently budgeted for.

Option #3: Waive the Statutory tort limits and purchase excess liability coverage. A single claimant could potentially recover an amount up to the limit of the coverage purchased. The total which all claimants would be able to recover for a single occurrence to which the statutory tort limits apply would also be limited to the amount of coverage purchased, regardless of the number of claimants. As noted, this option is more expensive and is currently not budgeted for. There are additional costs in both waiving the limits and purchasing excess liability.

Funding Source:

Amounts attributed to not-waiving the statutory tort limits was included in the 2024 General Fund Budget under the respective departments.

Recommendation:

Staff recommends that the City Council adopt the resolution not waiving (Option #1) the Statutory Tort Limits for liability coverage.

Action:

Adopt Resolution #23-292 Not Waiving the Statutory Tort Limits for League of Minnesota Cities Insurance Trust Liability Coverage for the City of Ramsey

---

Attachments

LMC Memo Liability Coverage

Waiver Form

Reso #23-292 Not Waiving Tort Limits

Form Review

Inbox	Reviewed By	Date
Brian Hagen	Brian Hagen	11/22/2023 09:17 AM
Form Started By: Diana Lund		Started On: 10/18/2023 01:24 PM
Final Approval Date: 11/22/2023		

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RISK MANAGEMENT INFORMATION

LMCIT LIABILITY COVERAGE OPTIONS

Liability Limits, Coverage Limits, and Waivers

LMCIT gives cities several options for structuring their liability coverage. The city can choose either to waive or not to waive the monetary limits the statutes provide; and the city can select from among several liability coverage limits. This memo discusses these options and identifies some issues to consider in deciding which of the options best meets the city's needs.

Statutory Limits on Municipal Tort Liability

The statutes limit a city's tort liability to a maximum of $500,000 per claimant and $1,500,000 per occurrence. These limits apply whether the claim is against the city, against the individual officer or employee, or against both.

Coverage Limits for LMCIT's Basic Primary Liability Coverage

LMCIT's liability coverage provides a limit of $1,500,000 per occurrence, matching the per-occurrence part of the statutory municipal tort liability limit. Beside the overall coverage limit of $1,500,000 per occurrence, there are also annual aggregate limits (that is, limits on the total amount of coverage for the year regardless of the number of claims), for certain specific risks. Aggregate limits apply to the following:

Products	$2,000,000 annually
Failure to supply utilities	$2,000,000 annually
EMF	$2,000,000 annually
Limited pollution*	$2,000,000 annually
Mold	$2,000,000 annually
Land use litigation**	$1,000,000 annually
Employers liability (work comp)	$1,500,000 annually

* Includes sudden and accidental releases of pollutants; herbicide and pesticide application; sewer ruptures, overflows and backups; and lead and asbestos claims. Dredging or excavation claims are subject to a $250,000 sublimit. These limits apply to both damages and defense costs.

** Coverage is provided on a sliding scale percentage basis, which is based on participation in LMCIT's online land use training. Coverage applies to both damages and litigation costs.

More Information

For more information about land use litigation coverage, please see the memo LMCIT Coverage for Litigation Relating to Land Use.

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FAX: (651) 281-1298
WEB: WWW.LMC.ORG

If the Statute Limits our Liability, Why Purchase Higher Coverage Limits?

There are several different reasons why cities should strongly consider carrying higher limits of liability coverage.

The Statutory Tort Limits Either Do Not or May Not Apply to Several Types of Claims

Some examples include:

- *Claims under federal civil rights laws.* These include Section 1983, the Americans with Disabilities Act, etc.
- *Claims for tort liability that the city has assumed by contract.* This occurs when a city agrees in a contract to defend and indemnify a private party.
- *Claims for actions in another state.* This might occur in border cities that have mutual aid agreements with adjoining states, or when a city official attends a national conference or goes to Washington to lobby, etc.
- *Claims based on liquor sales.* This mostly affects cities with municipal liquor stores, but it could also arise in connection with beer sales at a fire relief association fund-raiser, for example.
- *Claims based on a "taking" theory.* Suits challenging land use regulations frequently include an "inverse condemnation" claim, alleging that the regulation amounts to a "taking" of the property.

LMCIT's Primary Liability Coverage has Annual Limits on Coverage for a few Specific Risks

The table on page one lists the liability risks to which aggregate coverage limits apply. If the city has a loss or claim in one of these areas, there might not be enough limits remaining to cover the city's full exposure if there is a second loss of the same sort during the year. Excess liability coverage gives the city additional protection against this risk as well.

However, there are a couple important restrictions on how the excess coverage applies to risks that are subject to aggregate limits:

- The excess coverage *does not apply* to three risks: *failure to supply utilities; mold; and "limited pollution" claims if either the pollutant release or the damage is below ground or in a body of water;* and
- The excess coverage *does not automatically apply to liquor liability* unless the city specifically requests it.

The City may be Required by Contract to Carry Higher Coverage Limits

Occasionally, a contract might include a requirement the city carry more than $1,500,000 of coverage limits. Carrying excess coverage is a way to meet these requirements. (There's also another option

for cities in this situation. LMCIT can issue an endorsement to increase the city's coverage limit only for claims relating to that particular contract. There's a small charge for these "laser" endorsements.)

There may be more than One Political Subdivision Covered Under the City's Coverage

An HRA, EDA, or port authority is itself a separate political subdivision. If the city EDA, for example, is named as a covered party on the city's coverage and a claim were made that involved both the city and the EDA, theoretically the claimant might be able to recover up to $1,500,000 from both the city and the EDA, since there are two political subdivisions involved. Excess coverage is one way to provide enough coverage limits to address this situation. Another solution is for the HRA, EDA, or port authority to carry separate liability coverage in its own name.

This issue of multiple covered parties can also arise is if the city has agreed by contract to name another entity as a covered party, or to defend and indemnify another entity.

Cities Sometimes Carry Higher Coverage Limits Because of a Concern the Courts Might Overturn the Statutory Liability Limits

However, those limits have now been tested and upheld several times in Minnesota. While it's always possible that a future court might decide to throw out the statutory limits, this is now less of a concern.

Available Excess Liability Coverage Limits

Excess coverage is available in $1 million increments, up to a maximum of $5 million.

Does the Optional Excess Coverage Apply to All Types of Claims?

No. The excess liability coverage does not apply to the following types of claims: certain limited pollution claims; mold claims; claims for failure to supply utilities; auto no-fault claims; uninsured / underinsured motorist claims; workers' compensation, disability, or unemployment claims; or claims under the medical payments coverage.

Who Needs Excess Liability Coverage?

If anything, excess liability coverage is even more important to a small city rather than to a large city.

If a city ends up with more liability than it has coverage, the city will have to either draw on existing funds or go to its taxpayers to pay that judgment. A large city faced with, say, a million dollars of liability over and above what its LMCIT coverage pays might be able to spread that $1 million cost over several thousand taxpayers. The small city by contrast might be dividing that same $1 million cost among only a couple hundred taxpayers. $1 million divided among 5,000 taxpayers is $200 apiece – annoying but probably at least manageable for most taxpayers. $1 million divided among 200 taxpayers is $5,000 apiece – enough to be a real problem for many.

What's the Effect of Waiving the Per Claimant Statutory Liability Limit?

If the city chooses the "waiver" option, the city and LMCIT no longer can use the statutory limit of $500,000 per claimant as a defense. Because the waiver increases the exposure, the premium is roughly 3% higher for coverage under the waiver option.

If the city waives the statutory limit, an individual claimant could therefore recover up to $1,500,000 in damages on a claim. Of course, the individual would still have to prove to the court or jury that s/he really does have that amount of damages. Also, the statutory limit of $1,500,000 per occurrence would still apply; that would limit the individual's recovery to a lesser amount if there were multiple claimants.

Why Would the City Choose to Pay More to Get Waiver-Option Coverage?

The statutory liability limit only comes into play in a case where

- The city is in fact liable.
- The injured party's actual proven damages are greater than the statutory limit.

Highlight

The waiver option coverage does not give the city better protection. The benefit is to the injured party.

Very literally, applying the statutory liability limit means an injured party won't be fully compensated for his/her actual, proven damages that were caused by city negligence. Some cities as a matter of public policy may want to have more assets available to compensate their citizens for injuries caused by the city's negligence. Waiving the statutory liability limits is a way to do that.

Other cities may feel that the appropriate policy is to minimize the expenditure of the taxpayers' funds by taking full advantage of every protection the legislature has decided to provide. There's no right or wrong answer on this point. It's a discretionary question of city policy that each city council needs to decide for itself.

For claims the statutory tort liability limits don't apply to, it doesn't affect how the city's coverage or risk on those claims. Waiving the statutory tort limits has no effect on claims the statutory limits don't apply to.

Effects of Waiving the Statutory Limits if there is Excess Coverage

If the city has $1 million of excess coverage and chooses to waive the statutory tort limits, the claimants (whether it's one claimant or several) could then potentially recover up to $2.5 million in damages in a single occurrence. If the city carries higher excess coverage limits, the potential maximum recovery per occurrence is correspondingly higher.

Carrying excess coverage under the waiver option is a way to address an issue that some cities find troubling: the case where many people are injured in a single occurrence caused by city negligence. Suppose, for example, that a city vehicle negligently runs into a school bus full of kids, causing multiple serious injuries. $1,500,000 divided 50 ways may not go far toward compensating for those

injuries. Excess coverage under the waiver option makes more funds available to compensate the victims in that kind of situation.

The cost of the excess liability coverage is about 25% greater if the city waives the statutory tort limits. The cost difference is proportionally greater than the cost difference at the primary level because for a city that carries excess coverage, waiving the statutory tort limits increases both the per-claimant exposure and the per-occurrence exposure.

Waiving Statutory Tort Liability Limits: Increase in Risk?

There is no increase in risk for the city to end up with liability if LMCIT doesn't cover it. The waiver form specifically says the city is waiving the statutory tort liability limits only to the extent of the city's coverage.

Of course, that's not to say there is no risk the city's liability could exceed its coverage limits. We listed earlier a number of ways that could happen to any city. But the waiver doesn't increase that risk.

Can we Waive the Statutory Tort Limits for the Primary Coverage but not for the Excess Coverage?

No. If the city decides to waive the statutory tort limits, that waiver applies to the full extent of the coverage limits the city has. The city cannot partially waive the statutory limits.

Is there a Simple way to Summarize the Options?

It's not necessarily simple, but the table on the following page is a shorthand summary of what the effect would be of the various coverage structure options in different circumstances.

Your League Resource

Feel free to call the Underwriting Department at 651-281-1200 or 800-925-1122 with any questions.

Pete Tritz 12/10

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LMCIT Liability Coverage Options

Coverage structure If the city:	On a liability claim to which the statutory limits apply		On a liability claim to which the statutory limits do not apply
	This is the maximum amount a single claimant could recover on an occurrence.	This is the maximum total amount that all claimants could recover on a single occurrence.	This is the maximum amount of damages which LMCIT would pay on the city's behalf for a single occurrence, regardless of the number of claimants.
Does not have excess coverage & Does not waive the statutory limits	$500,000	$1,500,000	$1,500,000
Does not have excess coverage & Waives the statutory limits	$1,500,000	$1,500,000	$1,500,000
Has $1,000,000 of excess coverage & Does not waive the statutory limits	$500,000	$1,500,000	$2,500,000
Has $1,000,000 of excess coverage & Waives the statutory limits	$2,500,000	$2,500,000	$2,500,000

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LEAGUE of MINNESOTA CITIES

LIABILITY COVERAGE WAIVER FORM

Members who obtain liability coverage through the League of Minnesota Cities Insurance Trust (LMCIT) must complete and return this form to LMCIT before their effective date of coverage. Email completed form to your city's underwriter, to pstech@lmc.org, or fax to 651.281.1298.

Members who obtain liability coverage from LMCIT must decide whether to waive the statutory tort liability limits to the extent of the coverage purchased. *The decision to waive or not waive the statutory tort limits must be made annually by the member's governing body, in consultation with its attorney if necessary.* The decision has the following effects:

- *If the member does not waive the statutory tort limits*, an individual claimant could recover no more than $500,000 on any claim to which the statutory tort limits apply. The total all claimants could recover for a single occurrence to which the statutory tort limits apply would be limited to $1,500,000. These statutory tort limits would apply regardless of whether the member purchases the optional LMCIT excess liability coverage.

- *If the member waives the statutory tort limits and does not purchase excess liability coverage*, a single claimant could recover up to $2,000,000 for a single occurrence (under the waive option, the tort cap liability limits are only waived to the extent of the member's liability coverage limits, and the LMCIT per occurrence limit is $2,000,000). The total all claimants could recover for a single occurrence to which the statutory tort limits apply would also be limited to $2,000,000, regardless of the number of claimants.

- *If the member waives the statutory tort limits and purchases excess liability coverage*, a single claimant could potentially recover an amount up to the limit of the coverage purchased. The total all claimants could recover for a single occurrence to which the statutory tort limits apply would also be limited to the amount of coverage purchased, regardless of the number of claimants.

Claims to which the statutory municipal tort limits do not apply are not affected by this decision.

LMCIT Member Name: _____

_____

Check one:

☐ The member **DOES NOT WAIVE** the monetary limits on municipal tort liability established by Minn. Stat. § 466.04.

☐ The member **WAIVES** the monetary limits on municipal tort liability established by Minn. Stat. § 466.04, to the extent of the limits of the liability coverage obtained from LMCIT.

Date of member's governing body meeting: _____

Signature: _____

Position: _____

Councilmember introduced the following resolution and moved for its adoption:

RESOLUTION #23-292

RESOLUTION NOT TO WAIVE STATUATORY TORT LIMITS FOR LMCIT LIABILITY COVERAGE

WHEREAS, city staff has reviewed the impacts of waiving and not-waiving statutory tort limits for liability insurance with the League of Minnesota Cities Insurance Trust; and

WHEREAS, City Council has determined it is in the best interest of the City to not waive the statutory tort limits for liability insurance with LMCIT.

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

1) That the City Council of the City of Ramsey does not waive the statutory tort limits for LMCIT liability coverage.

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 28th day of November, 2023.

_____
Mayor

ATTEST:

_____
City Clerk

CC Regular Session

Meeting Date: 11/28/2023

Primary Strategic Plan Initiative: Address infrastructure needs.

Information

Title

Adopt Resolution #23-295 Authorizing Partial Payment No. 5 To Magney Construction, Inc. for Improvement Project #21-09; Centralized Water Treatment Plant.

Purpose/Background:

Resolution and Pay Estimate #4 Attached.

Recommendation:

The Resident Project Representative from Advanced Engineering and Environmental Services (AE2S) has inspected the completed work and recommends partial payment #5 to Magney Construction, Inc. for said project in the amount of $647,228.35.

Action:

Motion to adopt Resolution #23-295 authorizing partial payment #5 to Magney Construction, Inc. of Chanhassen, Minnesota Improvement Project #21-09 Centralized Water Treatment Plant, in the amount of $647,228.35.

Attachments

Resolution

Pay

Form Review

Inbox	Reviewed By	Date
Bruce Westby	Bruce Westby	11/22/2023 01:39 PM
Brian Hagen	Brian Hagen	11/22/2023 02:07 PM
Form Started By: Marsha Weidner		Started On: 11/17/2023 10:16 AM
Final Approval Date: 11/22/2023		

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

RESOLUTION #23-295

RESOLUTION AUTHORIZING PARTIAL PAYMENT #5 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 November 28, 2023 $3,376,702.22 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 #5 to Magney Construction, Inc. for said project in the amount of $647,228.35.

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 #5 to Magney Construction, Inc. of Chanhassen, Minnesota, for Improvement Project #21-09, Centralized Water Treatment Plant, in the amount of $647,228.35.

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 November 28, 2023.

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 28th day of November, 2023.

_____
Mayor

ATTEST:

_____
City Clerk

Contractor's Application For Payment No. 05

	Application Period: 10/4/2023 - 11/2/2023	Application Date: 11/2/2023
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
TOTALS	$0.00	$0.00
NET CHANGE BY CHANGE ORDERS		$0.00

1.	**ORIGINAL CONTRACT PRICE**		$31,528,500.00
2.	**Net change by Change Orders**		$0.00
3.	**CURRENT CONTRACT PRICE (Line 1 ± 2)**		$31,528,500.00
4.	**TOTAL COMPLETED AND STORED TO DATE (Column F on Progress Estimate)**		$4,235,716.39
5.	**RETAINAGE:**		
	a. **5.0%** **$4,038,155.39**	**Work Completed**	$201,907.77
	b. **5% x** **$197,561.00**	**Stored Materials**	$9,878.05
	c. **Total Retainage (Line 5a + Line 5b)**		$211,785.82
6.	**AMOUNT ELIGIBLE TO DATE (Line 4 - Line 5c)**		$4,023,930.57
7.	**LESS PREVIOUS PAYMENTS (Line 6 from prior Application)**		$3,376,702.22
8.	**AMOUNT DUE THIS APPLICATION**		**$647,228.35**
9.	**BALANCE TO FINISH, PLUS RETAINAGE (Column G on Progress Estimate + Line 5 above)**		$27,504,569.43

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:
Ken K	11/2/2023

Payment of: $647,228.35
(Line 8 or other - attach explanation of other amount)

is recommended by: RYAN HANSON (Engineer) 11/10/2023 (Date)

Payment of: $647,228.35
(Line 8 or other - attach explanation of other amount)

is approved by: Bruce West (City of Ramsey, MN) 11/16/2023 (Date)

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

Schedule of Values

Ramsey Water Treatment Plant

Payment Application No. 05

Date of Application: 11/2/2023

Work completed through: 11/2/2023

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	$254,000.00	$52,101.00	$0.00	$306,101.00	24	$944,323.00
01 10 01	General Conditions	$268,800.00	$43,600.00	$11,200.00	$0.00	$54,800.00	20	$214,000.00
01 10 02	Supervision	$384,000.00	$64,000.00	$16,000.00	$0.00	$80,000.00	21	$304,000.00
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	$280,862.00	$27,763.00	$6,241.00	$314,866.00	20	$1,287,911.00
03 20 00	Concrete Reinforcement - Reservoir	$864,856.00	$575,433.00	$107,840.00	$0.00	$683,273.00	79	$181,583.00
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	$165,404.00	$59,790.00	$0.00	$225,194.00	6	$3,660,766.00
03 30 00	Cast-in-Place Concrete Work - Reservoir	$1,410,075.00	$994,241.00	$126,725.00	$0.00	$1,120,966.00	79	$289,109.00
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	$0.00	$0.00	$0.00	$0.00	0	$1,042,796.00
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	$0.00	$0.00	$0.00	$0.00	0	$1,990,378.00
06 00 00	Carpentry	$375,128.00	$0.00	$0.00	$0.00	$0.00	0	$375,128.00
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	$0.00	$21,000.00	$0.00	$21,000.00	27	$57,130.00
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	$114,130.00	$0.00	$0.00	$114,130.00	92	$10,520.00
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	$0.00	$0.00	$0.00	$0.00	0	$229,910.00
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	$0.00	$0.00	$0.00	0	$6,513.00
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. 05

Date of Application: 11/2/2023

Work completed through: 11/2/2023

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	$0.00	$0.00	$1,435.00	$1,435.00	48	$1,565.00
09 68 13	Carpet Tile	$12,299.00	$0.00	$0.00	$5,845.00	$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	$0.00	$0.00	$0.00	0	$65,835.00
22 00 00	Plumbing Install, Rough-in & Finish - Labor	$76,500.00	$10,000.00	$9,860.00	$0.00	$19,860.00	26	$56,640.00
22 00 01	Plumbing Pipe, Fittings & Fixtures - Material	$270,000.00	$0.00	$15,990.00	$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

Payment Application No. 05

Date of Application: 11/2/2023

Work completed through: 11/2/2023

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	$2,500.00	$0.00	$0.00	$2,500.00	1	$334,100.00
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	$0.00	$0.00	$0.00	$0.00	0	$1,506,000.00
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	$77,410.00	$0.00	$0.00	$77,410.00	82	$17,290.00
31 20 00	Earth Moving - Excavation	$242,600.00	$174,423.00	$17,630.00	$0.00	$192,053.00	79	$50,547.00
31 20 01	Earth Moving - Backfill	$267,800.00	$0.00	$6,800.00	$0.00	$6,800.00	3	$261,000.00
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	$31,720.00	$1,940.00	$0.00	$33,660.00	94	$2,240.00
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. 05

Date of Application: 11/2/2023

Work completed through: 11/2/2023

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	$57,855.00	$0.00	$0.00	$57,855.00	8	$669,445.01
33 13 13	Facility Sanitary Sewer Systems	$87,800.00	$0.00	$0.00	$0.00	$0.00	0	$87,800.00
33 41 00	Storm Utility Drainage	$124,600.00	$0.00	$0.00	$0.00	$0.00	0	$124,600.00
33 46 00	Subdrainage	$61,400.00	$0.00	$0.00	$0.00	$0.00	0	$61,400.00
40 23 19	Process Pipe & Fittings	$2,202,644.00	$62,408.00	$9,093.00	$184,040.00	$255,541.00	12	$1,947,103.00
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	$0.00	$0.00	$0.00	$0.00	0	$149,439.00
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
	Totals	$31,528,500.00	$3,554,423.39	$483,732.00	$197,561.00	$4,235,716.39	13.4%	$27,292,783.61

CC Regular Session

Meeting Date: 11/28/2023

Primary Strategic Plan Initiative: Address infrastructure needs.

Information

Title

Adopt Resolution #23-297 Approving Plans and Specifications and Authorizing Advertisement for Bids for Barthel's Rum River Acres and White Pines Estates Street Reconstructions, Improvement Project #24-01

Purpose/Background:

Purpose:

The purpose of this case is to adopt Resolution #23-297 approving plans and specifications and authorizing advertisement for bids for Barthel's Rum River Acres and White Pines Estates Street Reconstructions, Improvement Project #24-01.

Background:

City Improvement Project #24-01 proposes to reconstruct the streets within the Barthel's Rum River Acres and White Pines Estates subdivisions, generally located between 164th Lane and 165th Lane, adjacent to the Rum River. The 2023 – 2032 Capital Improvement Program (CIP) identifies the streets within these subdivisions for street reconstruction in 2024. Street segment summaries are attached to this case.

Project History

- 2023 – 2032 Capital Improvement Program – listed as street reconstruction in 2024.
- June 13, 2023 Resolution #23-130, the Ramsey City Council accepted proposals for topographic survey of the project area.
- June 27, 2023 Resolution #23-129, the Ramsey City Council accepted proposals for geotechnical report of the project area.
- August 22, 2023 Resolution #23-197, the Ramsey City Council ordered Staff to prepare plans and specifications.
- October 10, 2023 Resolution #23-250, the Ramsey City Council accepted proposal for sewer cleaning and televising.
- November 21, 2023, the Ramsey Public Work Committee considered recommending City Council approval of plans and specifications and authorizing advertisement for bids.

Pavement History

The streets within the Barthel's Rum River Acres subdivision were built in 1982. The streets received an overlay improvement in 1997, the only other pavement maintenance was a crack seal / seal coat improvement in 2009. Maintenance crews have performed patching over the last several years, including extensive patching in 2023.

The streets within the White Pines Estates subdivision were built in 1977. Pavement maintenance has included initial crack seal / seal coat improvements in 1984 and 1992. An overlay was performed in 2001, the only pavement maintenance project since was a crack seal / seal coat improvement in 2009. Maintenance crews have performed patching as needed over the last several years.

Existing Conditions

The streets vary between 24 feet wide rural section and 31 feet wide urban section including bituminous curbing, totaling 1.33 miles in length. Traffic counts have not been taken, but Staff anticipates typical neighborhood traffic due to the location of the subdivision and lack of destinations which would increase traffic above normal.

Municipal sewer and water do not exist in the project area, and utility extensions to the area are not proposed. The existing drainage is through a combination of swales adjacent to the roadway, and on street drainage to curb cuts in the bituminous curbing area, as well as street crossing culverts. Additionally, Staff is aware of Northern Natural gas mainlines crossing in one location at 164th Lane, approximately 600 feet east of Trunk Highway 47.

Proposed Improvements

Staff review of the geotechnical report found generally sandy subsoil make up the roadway embankment throughout the project area. There are areas of silt and highly plastic clay below the roadway embankment zone. These would only impact the project if excavation goes deeper than 3 to 4 feet, generally for storm sewer installation. Where these soils are found during pipe installation, the plans call for subsoil corrections in the immediate areas, and have quantities built into the plans to accommodate such a circumstance.

In general, the current swales along the street within the Barthel's Rum River Acres subdivision are not proposed to be re-graded as part of this project. Due to the nature of street reconstructions, the in-slopes will be disturbed approximately 3 to 5 feet off of the edge of pavement. No changes to the current drainage patterns are proposed. The existing culverts crossing the streets are proposed to be removed and replaced, this is to ensure the culverts will last at least through the proposed 60-year design life of the street.

The bituminous curbing within the White Pines Estates subdivision is proposed to be replaced with surmountable concrete curb and gutter. At driveways, a curb cut similar to what is typically placed in B-style curb will be placed to avoid a high transition from the roadway to driveways. Additionally, concrete storm sewer inlets and piping will be added to better drain the urban section streets. As discussed previously, Staff is anticipating some subsoil corrections will be necessary as part of the storm sewer construction. This will consist of removing the poor soils and replacing with select granular sand, which is proper pipe bedding material.

Restoration of the impacted boulevard areas will include a minimum of 4-inches topsoil and hydroseed with a residential turf seed mix. Though the pavement is generally going back to the same location and elevation, driveway aprons will be replaced to match into the new bituminous pavement as minor changes will occur. In general, driveway aprons will be going back 8 feet to tie the driveways into the new pavement.

The majority of stormwater within these subdivisions drain to a ditch located on 16512 Germanium Street. Existing there is a significant bump in the road at the culvert crossing location to this outlet, because of the lack of clearance above the pipe. This project proposes raising Germanium Street approximately 1-foot at this location to allow clearance over the new crossing pipe. This will require the driveway at 16512 to be replaced further back, and additional grading to match into the new roadway, however, work is still anticipated to be contained within the right-of-way.

Preliminary Schedule Remaining

- Council Approves Plans and Specifications / Authorizes Ad for Bids
  - November 28, 2023
- Staff Receives Bids
  - February 21, 2024
- Council Awards Contract to the Lowest Responsible Bidder
  - February 27, 2024
- Contractor Begins Construction
  - Spring 2024
- Contractor Substantially Completes Construction
  - New bituminous pavement in-place, topsoil and seed in-place
  - August 2, 2024
- Contractor Final Completion
  - Verify final restoration; punch list created
  - August 30, 2024

Bid Opening

Staff proposes to open bids on February 21, 2024, and to present the bid results to City Council on February 27, 2024 for award of a construction contract to the lowest responsible bidder.

Final 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 #24-01, Barthel's Rum River Acres and White Pines Estates Street Reconstructions.

Notification:

If Council approves plans and specifications and authorizes advertising for bids, bids will be advertised on Friday, December 1, and again on Friday December 8, 2023 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, this can be found on the City website, Engineering Department page.

Observations/Alternatives:

Alternatives:

Motion to adopt Resolution #23-297 approving plans and specifications and authorizing advertisement for bids for Barthel's Rum River Acres and White Pines Estates Street Reconstructions, Improvement Project #24-01.

Funding Source:

Funding for this improvement is proposed to come from Pavement Management Funds and Stormwater Utility Funds.

Staff has completed an estimate based on final plans and anticipated 2024 construction costs, with a total estimated project cost of $1,505,111, which includes 23-percent indirect costs for administrative, engineering, finance, and legal costs. The CIP level estimated project costs were $1,160,063. This difference in CIP level and final plan level estimate was primarily due to more concrete curb and gutter and storm sewer required than anticipated. Final project costs will be dependent upon actual bid pricing and quantities.

- Street Project Costs $1,260,224
- Storm Sewer Project Costs $244,887
- Total Estimated Costs $1,505,111

Recommendation:

Staff recommends adopting Resolution #23-297 approving plans and specifications and authorizing advertisement for bids for Barthel's Rum River Acres and White Pines Estates Street Reconstructions, Improvement Project #24-01.

On November 21, 2023 the Ramsey Public Works Committee reviewed the improvement project and recommended city council approve plans and specifications and authorize advertisement for bids for Barthel's Rum River Acres and White Pines Estates Street Reconstructions, Improvement Project #24-01

Action:

Adopt Resolution #23-297 approving plans and specifications and authorizing advertisement for bids for Barthel's Rum River Acres and White Pines Estates Street Reconstructions, Improvement Project #24-01.

Attachments

Res 23-297

24-01 Street Summary

24-01 Title Sheet

24-01 Typical Section

Form Review

Inbox	Reviewed By	Date
Bruce Westby	Bruce Westby	11/22/2023 01:40 PM
Brian Hagen	Brian Hagen	11/22/2023 02:07 PM
Form Started By: Joe Feriancek		Started On: 11/17/2023 12:32 PM
Final Approval Date: 11/22/2023		

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

RESOLUTION #23-297

RESOLUTION APPROVING PLANS AND SPECIFICATIONS AND AUTHORIZING ADVERTISEMENT FOR BIDS FOR BARTHEL'S RUM RIVER ACRES AND WHITE PINES ESTATES STREET RECONSTRUCTIONS, IMPROVEMENT PROJECT #24-01

WHEREAS, the City of Ramsey proposes to reconstruct the streets within the Barthel's Rum River Acres and White Pines Estates subdivisions; 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 #23-197, adopted August 22, 2023, the City Council ordered the City Engineer to prepare plans and specifications for Barthel's Rum River Acres and White Pines Estates Street Reconstructions, Improvement Project #24-01; and

WHEREAS, pursuant to Ramsey City Council Resolution #23-250, adopted October 10, 2023, the City Council accepted and awarded the proposal to Hydro-Klean, LLC, for cleaning and televising of storm sewer pipes within the project area; and

WHEREAS, the City Engineer has prepared plans and specification for the purpose of advertising for bids for Barthel's Rum River Acres and White Pines Estates Street Reconstructions, Improvement Project #24-01.

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 the City Engineer and authorizes advertisement for bids for said improvements as City Improvement Project #24-01, Barthel's Rum River Acres and White Pines Estates Street Reconstructions.

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 28th day of November, 2023.

_____
Mayor

ATTEST:

_____
City Clerk

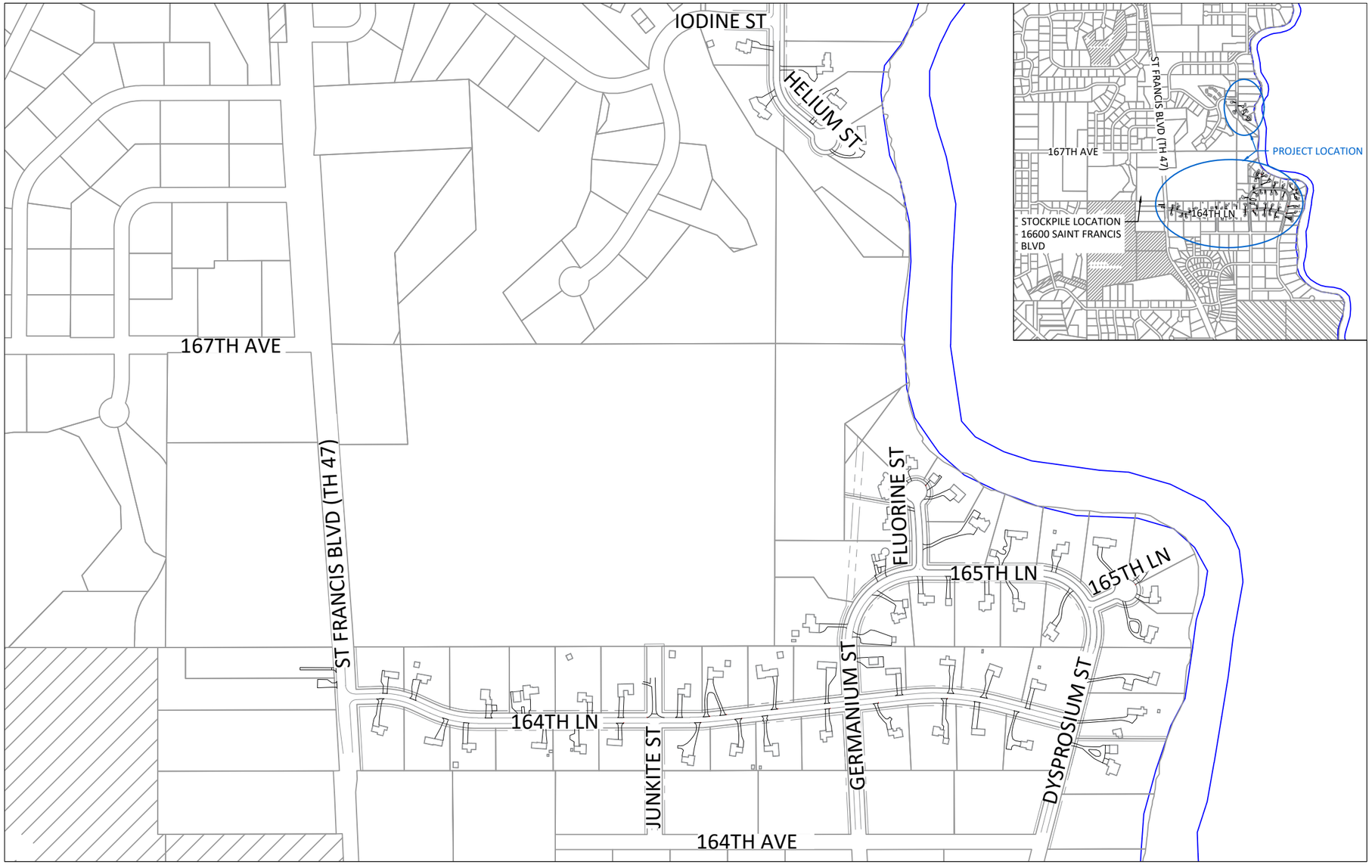
IP 24-01 Barthel's Rum River Acres & White Pine Estates Street Reconstructions
Street Segment Summary

Subdivision	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)
Barthel's Rum River Acres	164th Lane	TH 47 / Dysprosium Street	3206	Rural	3	1982	OL 1997	SC 2009				3.2	3.9	7.1
	Dysprosium Street	S EOP / N EOP	549	Rural	3	1982	OL 1997	SC 2009				3.5	3.9	7.4
	Germanium Street	S EOP / N EOP	536	Rural	3	1982	OL 1997	SC 2009				3.9	3.3	7.2
Barthel's Rum River Acres Total Length			*4291*	*0.813 mi.*										
White Pines Estates	165th Lane	Dysprosium Street / E CDS	227	Urban (Bit Curb)	4	1977	SC 1984	SC 1992	OL 2001	SC 2009		3.9	3.3	7.2
	165th Lane	Fluorine Street / Dysprosium Street	624	Urban (Bit Curb)	4	1977	SC 1984	SC 1992	OL 2001	SC 2009		3.9	3.3	7.2
	Dysprosium Street	S EOP / 165th Lane	352	Urban (Bit Curb)	4	1977	SC 1984	SC 1992	OL 2001	SC 2009		3.5	3.9	7.4
	Fluorine Street	165th Lane / N CDS	423	Urban (Bit Curb)	4	1977	SC 1984	SC 1992	OL 2001	SC 2009		4.2	3.2	7.4
	Germanium Street	S EOP / Fluorine Street	506	Urban (Bit Curb)	4	1977	SC 1984	SC 1992	OL 2001	SC 2009		3.9	3.3	7.2
	Helium Street	N EOP / S CDS	578	Urban (Bit Curb)	4	1977	SC 1984	OL 2010	SC 2015			5.6	4.1	9.7
White Pines Estates Total			*2710*	*0.513 mi.*										
Barthel's Rum River Acres & White Pine Estates Total Length			7001	1.326 mi.										

CITY OF RAMSEY

BARTHEL'S RUM RIVER ACRES & WHITE PINE ESTATES STREET RECONSTRUCTION

CITY IMPROVEMENT PROJECT NO. 24-01



0 250 500 750
SCALE (FEET)

N

City of RAMSEY

CITY OF RAMSEY
7550 SUNWOOD DRIVE
RAMSEY, MN 55303
(763) 427-1410 FAX (763) 433-9898

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" AND THE "SUPPLEMENTAL SPECIFICATIONS" DATED SEPTEMBER 2022 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 50 SHEETS

SHEET No.	DESCRIPTION
01	TITLE SHEET
02	STATEMENT OF ESTIMATED QUANTITIES
03	ALIGNMENT LAYOUT
04	TYPICAL SECTION
05	CITY DETAILS
06 - 07	SWPPP
08 - 13	EROSION CONTROL
14 - 19	REMOVALS
20 - 30	STREET CONSTRUCTION
31 - 50	CROSS SECTIONS

LEGEND

- SANITARY MANHOLE
- STORM SEWER MANHOLE
- CATCH BASIN MANHOLE
- CATCH BASIN
- CATCH BASIN - GROUT
- CATCH BASIN - RESET
- FLARED END SECTION
- CULVERT END SECTION
- HYDRANT
- VALVE
- TREE - CONIFEROUS
- TREE - DECIDUOUS
- SHRUB
- LIGHT POLE
- SIGN
- MAILBOX
- PEDESTAL - TELECOM
- PEDESTAL - ELECTRIC
- HAND HOLE
- BITUMINOUS PAVEMENT
- DRIVE - BITUMINOUS
- DRIVE - CONCRETE
- DRIVE - GRAVEL
- CONCRETE WALK
- BITUMINOUS TRAIL
- REMOVE BIT PAVE
- REMOVE CONCRETE PAVE
- REMOVE GRAVEL SURFACE
- REMOVE BITUMINOUS FLUME
- MILL BIT PAVEMENT
- RECLAIM BIT PAVEMENT
- CONSTRUCTION ENTRANCE
- RIPRAP CLASSIII
- VALLEY GUTTER
- B618 CURB & GUTTER
- SURMOUNTABLE CURB & GUTTER
- Easement - Drainage & Utility
- Easement - Northern Natural Gas
- Easement - Roadway
- LOT LINE
- ELECTRIC LINE
- ELECTRIC LINE - BURIED
- ELECTRIC LINE - OVERHEAD
- GAS LINE
- TELECOMMUNICATION LINE
- TELECOMM - OVERHEAD
- FIBER OPTIC LINE
- TREE LINE
- LANDSCAPE
- RETAINING WALL
- FENCE
- SILT FENCE
- FLOTATION SILT CURTAIN
- INLET PROTECTION
- EROSION CONTROL LOG
- WATERMAIN
- SANITARY SEWER
- STORM SEWER
- DRAIN TILE
- DRAINAGE ARROW
- LANDSCAPE - ROCK
- LANDSCAPE - MULCH
- LANDSCAPE - RIP RAP
- EROSION CONTROL BLANKET
- PR. DRIVE - BITUMINOUS
- PR. DRIVE - CONCRETE
- PR. DRIVE - GRAVEL
- PR. CONCRETE WALK
- PR. CONCRETE
- PR. SEEDING AREA

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.
ASSISTANT CITY ENGINEER

57095 LIC. NO.

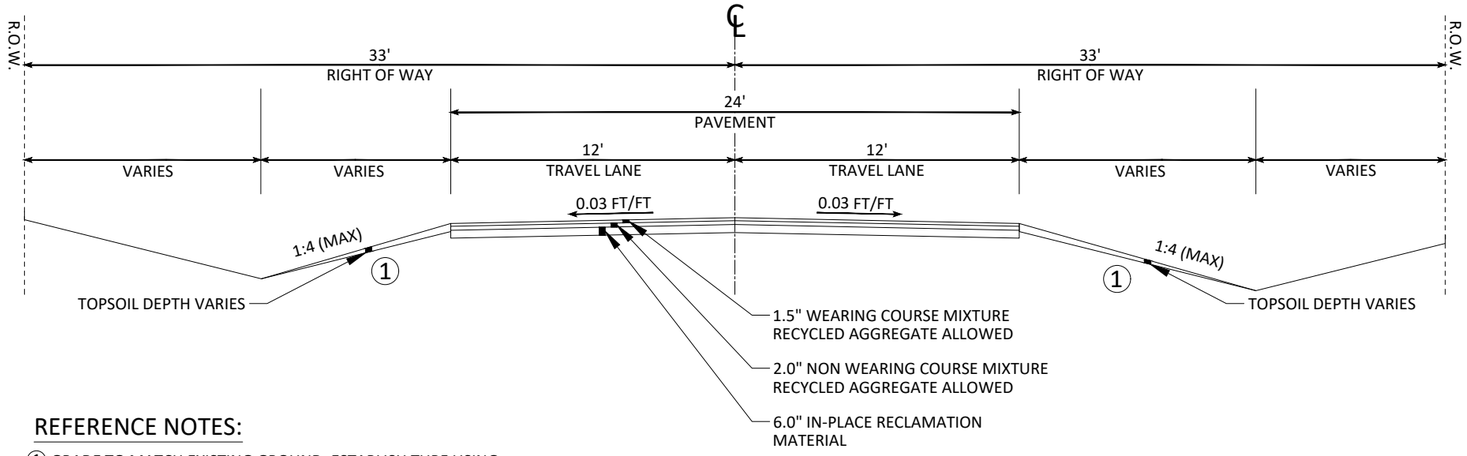
DATE XX/XX/XX

DATE	REVISION

SHEET 01 OF 50 SHEETS

Nov 14, 2023 - 9:42am
G:\Engineering\AutoCad Dwgs\Projects A-M\Barthels Rum River Acres & White Pine Estates IP 24-01\Plan Drawings\TITLE SHEET.dwg

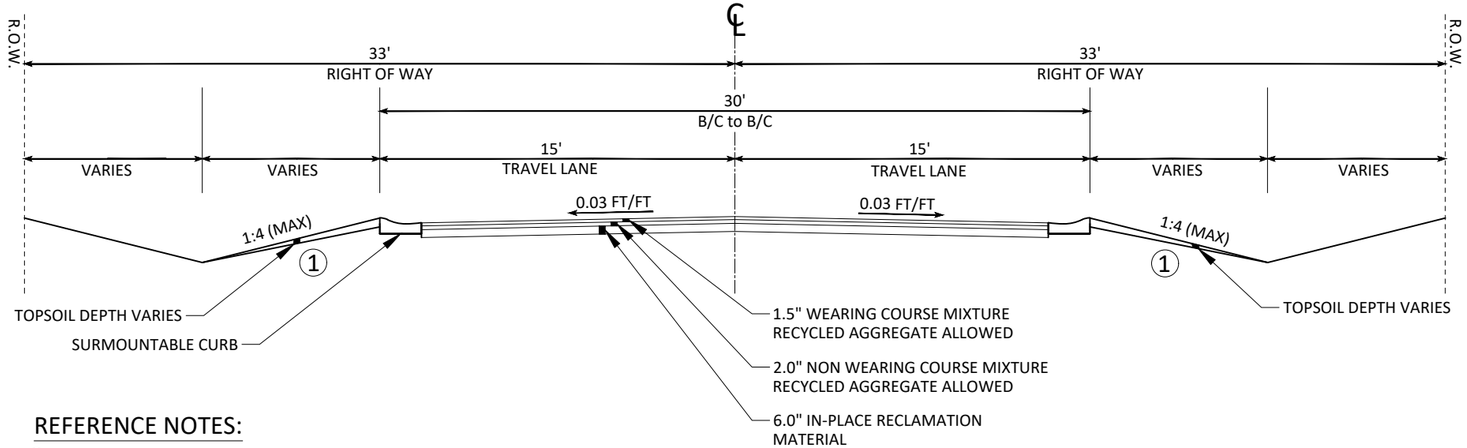
TYPICAL SECTION: RECONSTRUCTION
(164TH LN, DYSPROSIUM ST, GERMANIUM ST, JUNKITE ST)



REFERENCE NOTES:

① GRADE TO MATCH EXISTING GROUND. ESTABLISH TURF USING TOPSOIL AND HYDROSEED WITH MNDOT SEED MIXTURE 25-151.

TYPICAL SECTION: CURB & GUTTER
(165TH LN, DYSPROSIUM ST, FLUORINE ST, GERMANIUM ST, HELIUM ST)



REFERENCE NOTES:

① GRADE TO MATCH EXISTING GROUND. ESTABLISH TURF USING TOPSOIL AND HYDROSEED WITH MNDOT SEED MIXTURE 25-151.

DATE	REVISION

Nov 09, 2022 - 2:40pm
G:\Engineering\AutoCad Dwgs\Projects A-M\Barthels Rum River Acres & White Pine Estates IP 24-01\Plan Drawings\TYPICAL SECTION.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 XX/XX/XX Lic. No. 57095

DESIGNED BY:	LWC	
DRAWN BY:	LWC	DATE: XX/XX/XX
CHECKED BY:	JJF	FILE: 24-01

CITY OF RAMSEY
7550 SUNWOOD DRIVE
RAMSEY, MN 55303
(763) 427-1410 FAX (763) 433-9898

TYPICAL SECTION

BARTHEL'S RUM RIVER ACRES & WHITE PINE ESTATES
STREET RECONSTRUCTION
CITY PROJECT NO. 24-01
CITY OF RAMSEY, MINNESOTA

CC Regular Session

Meeting Date: 11/28/2023

Primary Strategic Plan Initiative: Address infrastructure needs.

Information

Title

Adopt Resolution #23-298 Ordering Plans and Specifications for 2024 MSA Pavement Overlay Improvements, Improvement Project #24-06

Purpose/Background:

Purpose:

The purpose of this case is to adopt Resolution #23-298 ordering plans and specifications for 2024 MSA Pavement Overlay Improvements, Improvement Project #24-06.

Background:

The proposed 2024 – 2033 Capital Improvement Program (CIP) identifies five (5) Municipal State Aid (MSA) street segments for pavement overlay improvements in 2024. Street segment summaries are attached to this case.

Project Scope

This project proposes to mill and overlay five street segments, generally spread across 3 areas across the City. The project totals approximately 1.44 miles in length, and all segments are anticipated to receive a 2-inch thick mill and overlay improvements. The project areas include:

- 142nd Avenue & Armstrong Boulevard
  - Generally located south of Riverdale Drive
  - Constructed between 1981 and 1986
    - 0.84 miles of 24’ wide rural section
  - Overlay improvement in 2006
  - Crack seal / seal coat improvement in 2011
- 160th Lane & Jaspar Street
  - Generally located west of Ramsey Boulevard
  - Constructed in 1985
    - 0.47 miles of mix 24’ wide rural and urban section with bituminous curbing
  - Overlay improvement in 2000
  - Crack seal / seal coat improvements in 2007 and 2018
- McKinley Street
  - Generally located west of Azurite Street
    - West end terminates at the property line for the Public Works Facility
  - Constructed in 1997
    - 0.14 miles of 32’ wide urban section with concrete curb and gutter
  - Crack seal / seal coat improvements in 2003 and 2012

Proposed Improvements

Review of ground penetrating radar (GPR) data indicates sufficient existing bituminous thickness to perform a 2-inch mill and bituminous overlay in all project areas, which is being proposed. Per typical overly improvements, spot concrete curb and gutter repairs will be performed on damaged curb. Where feasible, the City has switched to a saw & seal method for curb cracks at a significant cost savings. This is performed on hairline cracks, without vertical displacement. For the areas of bituminous curbing, repairs are not anticipated, though some work on bituminous flumes may occur.

Municipal sewer and water only exist under McKinley Street. Staff is not proposing any repairs to watermain or sanitary sewer with this project. Minor storm sewer structure repairs, typically re-grouting catch basins, is proposed.

The project areas do not have any pedestrian facilities, so no upgrades to pedestrian ramps will be required with these improvements.

Project Timelines

Staff is proposing to prepare plans and specifications for these improvements in-house, as part of their normal duties. The following are the proposed general project timelines:

- November 28, 2023 City Council authorization to prepare plans and specifications
- Jan. – Mar. 2024 Staff prepares plans and specifications
- Mar. – Apr. 2024 City Council approves plans, authorize bidding
- May – June 2024 Bid opening, City Council awards contracts
- Summer 2024 Construction

Staff proposes to bid 2024 projects separately, but to bid and award projects as close together as practical, which generally allows for a better bidding environment for the City.

Notification:

If Council orders plans and specifications, Staff will send project notification letters to residents directly impacted by these improvements.

Observations/Alternatives:

Observations:

Estimates are CIP level and will be updated during the design process.

Alternatives:

Motion to adopt Resolution #23-298 ordering plans and specifications for 2024 MSA Pavement Overlay Improvements, Improvement Project #24-06.

Funding Source:

Funding for this improvement is proposed to come from Municipal State Aid Funds and Stormwater Utility Funds.

- Street project costs $366,900
- Stormwater project costs $18,345
- Total project costs $385,245

Recommendation:

Staff recommends adopting Resolution #23-298 ordering plans and specifications for 2024 MSA Pavement Overlay Improvements, Improvement Project #24-06.

On November 21, 2023, the Ramsey Public Works Committee reviewed the improvement project and recommended City Council order plans and specifications for 2024 MSA Pavement Overlay Improvements, Improvement Project #24-06.

Action:

Adopt Resolution #23-298 ordering plans and specifications for 2024 MSA Pavement Overlay Improvements, Improvement Project #24-06.

Attachments

Res 23-298
24-06 Street Summary
2024 PMP Project Map

Form Review

Inbox	Reviewed By	Date
Bruce Westby	Bruce Westby	11/22/2023 01:41 PM
Brian Hagen	Brian Hagen	11/22/2023 02:07 PM
Form Started By: Joe Feriancek		Started On: 11/17/2023 12:38 PM
Final Approval Date: 11/22/2023		

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

RESOLUTION #23-298

RESOLUTION ORDERING PLANS AND SPECIFICATIONS FOR 2024 MSA PAVEMENT OVERLAY IMPROVEMENTS, IMPROVEMENT PROJECT #24-06

WHEREAS, the City of Ramsey proposes to overlay the pavement on numerous Municipal State Aid (MSA) street segments in 2024 as identified within the 2024 – 2033 Capital Improvement Program; and

WHEREAS, City Staff has the capacity to prepare plans and specifications for 2024 MSA Pavement Overlay Improvements, Improvement Project #24-06.

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 orders the City Engineer to prepare plans and specifications for 2024 MSA Pavement Overlay Improvements, Improvement Project #24-06.

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 28th day of November, 2023.

_____
Mayor

ATTEST:

_____
City Clerk

IP 24-06
2024 MSA Pavement Overlay Improvements
Street Segment Summary

Subdivision	Street	Segment Description	Length (feet)	Section (Urban / Rural)	Curb (Bit / Conc.)	2023 PASER	Year Built	Maint. 1	Maint. 2	Maint. 3	Maint. 4	Maint. 5	Avg HMA (inches)	Avg Agg. Base (inches)	Avg Section (inches)
MSA 142nd Avenue & Armstrong Boulevard	142nd Avenue	Alpaca Street / EOP west	926	Rural	n/a	6	1981	SC 1987	SC 1997	OL 2006	SC 2011		3.6	3.3	6.9
	142nd Avenue	Armstrong Boulevard / EOP east	325	Rural	n/a	6	1986	SC 1994	OL 2006	SC 2011			3.6	3.3	6.9
	142nd Avenue	Cul-de-sac east / Alpaca Street	524	Rural	n/a	6	1981	SC 1987	SC 1997	OL 2006	SC 2011		3.6	3.3	6.9
	142nd Avenue	Cul-de-sac west / Armstrong Boulevard	964	Rural	n/a	6	1986	SC 1994	OL 2006	SC 2011			3.6	3.3	6.9
	Armstrong Boulevard	142nd Avenue / 144th Avenue	1025	Rural	n/a	6	1986	SC 1994	OL 2006	SC 2011			3.9	n/a**	n/a**
	Armstrong Boulevard	144th Avenue / EOP north	336	Rural	n/a	6	1986	SC 1994	OL 2006	SC 2011			3.9	n/a**	n/a**
	Armstrong Boulevard	Riverdale Drive / EOP south	328	Rural	n/a	9	1981	SC 1987	SC 1997				3.9	n/a**	n/a**
	MSA - 142nd Avenue & Armstrong Boulevard Total		*4428*	*0.84 mi.*											
MSA 160th Lane & Jaspar Street	160th Lane	Cul-de-sac west / Jaspar Street	1423	Urban	Bit	6	1985	SC 1987	SC 1993	OL 2000	SC 2007	SC 2018	3.4	3.6	7.0
	Jaspar Street	Ramsey Boulevard / 160th Lane	1043	Rural	n/a	7	1985	SC 1987	SC 1993	OL 2000	SC 2007	SC 2018	3.4	2.8	6.2
	MSA - 160th Lane & Jaspar Street Total		*2466*	*0.47 mi.*											
MSA McKinley Street	McKinely Street	County Line Section 24 / Azurite Street	717	Urban	Conc.	8	1997	SC 2003	SC 2012				4.2	0.0	4.2
			717	*0.14 mi.*											
	2024 MSA Pavement Overlay Total		**7611**	**1.44 mi.**											

* Per As-Built, GPR not available
**GPR poor GPS Reception

2024 DRAFT Proposed Pavement Management Program Projects

IP 24-03
2024 NE RAMSEY STREET RECONSTRUCTIONS
(VALLEY VIEW ACRES)

IP 24-03
2024 NE RAMSEY STREET RECONSTRUCTIONS
(FORD BROOK ESTATES 3RD)

IP 24-03
2024 NE RAMSEY STREET RECONSTRUCTIONS
(SECTION 01 UNPLATTED)

IP 24-01
BARTHEL'S RUM RIVER ACRES &
WHITE PINES ESTATES
STREET RECONSTRUCTIONS

IP 24-02
HALLS DOVER ACRES
STREET RECONSTRUCTIONS

IP 24-06
2024 MSA OVERLAY IMPROVEMENTS
(160TH LANE & JASPAR STREET)

IP 24-11
MSA - ALPINE DRIVE (PUMA ST / CSAH 83)
RECONSTRUCTION

IP 24-07
2024 NEIGHBORHOOD OVERLAY IMPROVEMENTS
(ALPINE ACRES 1ST & 2ND)

IP 24-07
2024 NEIGHBORHOOD OVERLAY IMPROVEMENTS
(ORCHARD HILLS TOWNHOMES)

IP 23-19
COR INFRASTRUCTURE PLANS
(ZEOLITE STREET & RAMSEY PARKWAY)

IP 24-07
2024 NEIGHBORHOOD OVERLAY IMPROVEMENTS
(TOWN CENTER GARDENS 1ST, 2ND & 3RD)

IP 24-12
JUNIPER WOODS 1ST, 2ND & 3RD
STREET RECONSTRUCTIONS

IP 24-07
2024 NEIGHBORHOOD OVERLAY IMPROVEMENTS
(BOWERS MISSISSIPPI ACRES 1ST, 2ND, 3RD)

IP 21-08
WATER TREATMENT PLANT
TRUNK WATERMAIN EXT.
(143RD AVENUE)

IP 24-05
MSA - XKIMO STREET (TH 47 TO 142ND AVE)
RECONSTRUCTION

IP 24-06
2024 MSA OVERLAY IMPROVEMENTS
(142ND AVENUE & ARMSTRONG BOULEVARD)

IP 24-07
2024 NEIGHBORHOOD OVERLAY IMPROVEMENTS
(GATEWAY INDUSTRIAL PARK 2ND)
(SECTION 27 UNPLATTED)

IP 24-06
2024 MSA OVERLAY IMPROVMENTS
(McKINLEY STREET)

Legend

- 2024 MSA Recon.
- 2024 MSA Overlay
- 2024 Overlay
- 2024 Reconstruction
- Streets
- MuniBndry
- ScoutCamp
- Golf_Courses
- Parks
- Rivers
- Lakes_Ponds
- Creeks

CC Regular Session

Meeting Date: 11/28/2023

Primary Strategic Plan Initiative: Address infrastructure needs.

Information

Title

Adopt Resolution #23-299 Ordering Plans and Specifications for 2024 Neighborhood Pavement Overlay Improvements, Improvement Project #24-07

Purpose/Background:

Purpose:

The purpose of this case is to adopt Resolution #23-299 ordering plans and specifications for 2024 Neighborhood Pavement Overlay Improvements, Improvement Project #24-07.

Background:

The proposed 2024 – 2033 Capital Improvement Program (CIP) identifies seven (7) subdivisions for pavement overlay improvements in 2024. Street segment summaries are attached to this case.

This project proposes to mill and overlay 7 subdivisions across the City. The projects total approximately 4.16 miles in length, with a varying mill thicknesses proposed. The project areas include:

- **Alpine Acres 1st & 2nd**
  - Generally located east of Sunfish Lake Blvd and north of Alpine Drive
    - Residential townhouse subdivision
    - Construction in 2004
      - 0.85 miles of 32’ wide urban section with concrete curb & gutter
    - Crack seal / seal coat improvements in 2009 and 2016
    - Crack seal improvement in 2023
  - Subdivision was prioritized due to pavement stripping

- **Bowers Mississippi Acres 1st, 2nd, & 3rd**
  - Generally located south of Riverdale Drive and 148th Avenue
    - Residential single-family house subdivision
    - Construction in 1982
      - 0.99 miles of mix 24’ wide urban section with bituminous curbing and rural section with drainage swales adjacent to roadway
    - Crack seal / seal coat improvement in 1996
    - Overlay improvement in 2004
    - Crack seal / seal coat improvements in 2009 and 2016
  - Subdivision was prioritized due to concerns pavement conditions falling beyond scope of pavement overlay improvement

- **Gateway Industrial Park 2nd**
  - Generally located southwest of Bunker Lake Blvd and Sunfish Lake Blvd
    - Commercial / Industrial subdivision
    - Constructed between 1991 and 2003
      - 0.32 miles of 38’ wide urban section with concrete curb and gutter
    - Crack seal / seal coat improvements in 2003, 2012 and 2017

- **Section 27 Unplatted**
  - Generally located southwest of Bunker Lake Blvd and Sunfish Lake Blvd
    - Commercial / Industrial subdivision
    - Constructed in 2001
      - 0.47 miles of 40' wide urban section with concrete curb and gutter
    - Crack seal / seal coat improvements in 2006 and 2018

- **Orchard Hills Townhomes**
  - Generally located south of Alpine Drive and east of TH 47
    - Residential townhouse subdivision
    - Construction in 2001
      - 0.30 miles of 32' wide urban section with concrete curb & gutter
    - Crack seal / seal coat improvements in 2006 and 2013
    - Crack seal improvement in 2021

- **Seasons of Ramsey**
  - Generally located north of Bunker Lake Blvd, east of Center Street
    - Residential single-family and townhouse subdivision
    - Construction in 2013
      - 0.08 miles of 31' wide urban section with concrete curb & gutter
    - Subdivision was prioritized due to pavement condition and project location
      - Street patching due to Garden View development service connections
      - Development contributed funds towards overlay improvements

- **Town Center Gardens 1st, 2nd, & 3rd**
  - Generally located north of Bunker Lake Blvd, west of Ramsey Blvd
    - Residential townhouse subdivision
    - Construction between 2004 and 2005
      - 1.14 miles of 32' wide urban section with concrete curb & gutter
    - Crack seal / seal coat improvement in 2010
    - Crack seal improvement in 2021

Proposed Improvements

Review of ground penetrating radar (GPR), as-built plans, and the Bowers Drive Mill and Overlay Evaluation performed by Braun Intertec indicates three separate mill and overlay thicknesses will be used on the various street segments. Orchard Hills Townhomes subdivision does not have sufficient pavement thickness for a 2-inch mill and overlay improvements, therefore a 1.5-inch mill and bituminous overlay will likely be used. During design, other mill depths will be explored to determine the most efficient pavement section. After review of the Bowers Drive Mill and Overlay Evaluation, which is attached to this case for reference, Staff is proposing to perform a full-depth mill and pavement overlay. Additionally, some minor base corrections are anticipated to be required. All remaining subdivisions have sufficient existing bituminous thickness to perform a 2-inch mill and bituminous overlay.

Per typical overlay improvements, spot concrete curb and gutter repairs will be performed on damaged curb. Where feasible, the City has switched to a saw & seal method for curb cracks at a significant cost savings. This is performed on hairline cracks, without vertical displacement. For areas of bituminous curbing, repairs to the curbing are not anticipated, though the City typically updates curb adjacent to storm sewer inlets to concrete during mill and overlay projects.

Municipal sewer and water exist under all street segments in the project except for Bowers Drive. This project is not proposing any repairs to watermain or sanitary sewer. Minor storm sewer structure repairs, typically

re-grouting catch basins, is proposed. Additionally, Staff will review sanitary sewer castings to determine if they meet the current specifications.

Four of the townhouse subdivisions include extensive pedestrian ramps which do not meet current American with Disability Act (ADA) standards, and will require upgrades. On November 14, 2023, City Council accepted a proposal from Bolton & Menk, Inc to perform a topographic survey of the pedestrian ramps, which Staff will use to design the ADA pedestrian ramp improvements.

Project Timelines

Staff is proposing to prepare plans and specifications for these improvements in-house, as part of their normal duties. The following are the proposed general project timelines:

- November 28, 2023 City Council authorization to prepare plans and specifications
- Jan. – Mar. 2024 Staff prepares plans and specifications
- Mar. – Apr. 2024 City Council approves plans, authorize bidding
- May – June 2024 Bid opening, City Council awards contracts
- Summer 2024 Construction

Staff proposes to bid 2024 projects separately, but to bid and award projects as close together as practical, which generally allows for a better bidding environment for the City.

Notification:

If Council orders plans and specifications, Staff will send project notification letters to property owners directly impacted by these improvements.

Observations/Alternatives:

Observations:

Estimates are CIP level and will be updated during the design process.

Alternatives:

Motion to adopt Resolution #23-299 ordering plans and specifications for 2024 Neighborhood Pavement Overlay Improvements, Improvement Project #24-07.

Funding Source:

Funding for this improvement is proposed to come from Pavement Management Funds, Public Improvement Revolving Funds and Stormwater Utility Funds.

- Street project costs $1,571,100
- Stormwater project costs $114,195
- Total project costs $1,685,295

The City collected a $10,000 Road Improvement Fee as part of the Garden View development in 2019, to be used towards a future pavement mill and overlay of 147th Lane (Seasons of Ramsey segment). This was due to the significant street patches within 147th Lane required for water and sewer connections as part of the development. These fees were placed into the Public Improvement Revolving fund.

Recommendation:

Staff recommends adopting Resolution #23-299 ordering plans and specifications for 2024 Neighborhood Pavement Overlay Improvements, Improvement Project #24-06.

On November 21, 2023, the Ramsey Public Works Committee reviewed the improvement project and recommended City Council order plans and specifications for 2024 Neighborhood Pavement Overlay Improvements, Improvement Project #24-07.

The committee discussed and motioned for City Staff to investigate the potential addition of 144th Avenue from Armstrong Boulevard to its western termini cul-de-sac and Alpaca Street between 142nd Avenue and Riverdale Drive to the 2024 Neighborhood Pavement Overlay project, or as potential reconstruction if mill and overlay is not found appropriate.

Additionally, the committee discussed and motioned for City Staff to investigate extending Basalt Street from 141 st Avenue to its southern termini, approximately 340 lineal feet. This would take advantage of the adjacent subdivision streets being overlaid, to potentially reduce project costs for the street extension and eliminate an existing gravel street.

Action:

Adopt Resolution #23-299 ordering plans and specifications for 2024 Neighborhood Pavement Overlay Improvements, Improvement Project #24-07.

Attachments

Res 23-299

24-07 Street Summary

2024 PMP Project Map

Form Review

Inbox	Reviewed By	Date
Bruce Westby	Bruce Westby	11/22/2023 01:41 PM
Brian Hagen	Brian Hagen	11/22/2023 02:07 PM
Form Started By: Joe Feriancek		Started On: 11/17/2023 12:39 PM
Final Approval Date: 11/22/2023		

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

RESOLUTION #23-299

RESOLUTION ORDERING PLANS AND SPECIFICATIONS FOR 2024 NEIGHBORHOOD PAVEMENT OVERLAY IMPROVEMENTS, IMPROVEMENT PROJECT #24-07

WHEREAS, the City of Ramsey proposes to overlay the pavement on numerous public street segments in 2024 as identified within the 2024 – 2033 Capital Improvement Program; and

WHEREAS, pursuant to Ramsey City Council Resolution #23-281, adopted November 14, 2023, the City Council accepted and awarded the proposal to Bolton & Menk, Inc., for topographic survey of the pedestrian ramps within the project area; and

WHEREAS, City Staff has the capacity to prepare plans and specifications for 2024 Neighborhood Pavement Overlay Improvements, Improvement Project #24-07.

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 orders the City Engineer to prepare plans and specifications for 2024 Neighborhood Pavement Overlay Improvements, Improvement Project #24-07.

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 14th day of November, 2023.

_____
Mayor

ATTEST:

_____

City Clerk

IP 24-07
2024 Neighborhood Pavement Overlay Improvements
Street Segment Summary

Subdivision	Street	Segment Description	Length (feet)	Section (Urban / Rural)	Curb (Bit / Conc.)	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 Acres	153rd Lane	Sodium Street / Radium Street	296	Urban	Conc.	6	2004	SC 2009	SC 2016	CS 2023			3.5*	4.0*	7.5*
	Radium Street	153rd Lane / Sodium Street	745	Urban	Conc.	6	2004	SC 2009	SC 2016	CS 2023			3.5*	4.0*	7.5*
	Sodium Street	Alpine Drive / CR 57	1949	Urban	Conc.	6	2004	SC 2009	SC 2016	CS 2023			3.5*	4.0*	7.5*
	Alpine Acres Total		*2990*	*0.57 mi.*											
Alpine Acres 2nd	153rd Lane	Sodium Street / Tungsten Street	317	Urban	Conc.	6	2004	SC 2009	SC 2016	CS 2023			3.5*	4.0*	7.5*
	Tungsten Street	153rd Lane / CDS south	484	Urban	Conc.	6	2004	SC 2009	SC 2016	CS 2023			4.3	5.1	9.4
	Tungsten Street	Sodium Street / Sodium Street	703	Urban	Conc.	6	2004	SC 2009	SC 2016	CS 2023			4.1	4.6	8.7
	Alpine Acres 2nd Total		*1504*	*0.28 mi.*											
Bowers Mississippi Acres 1st, 2nd & 3rd	Bowers Drive	CDS south / 148th Avenue	5227	Urban / Rural	Bit	6	1982	SC 1996	OL 2004	SC 2009	SC 2016		3.6**	3.0**	6.6**
	Bowers Mississippi Acres 1st, 2nd & 3rd Total		*5227*	*0.99 mi.*											
Gateway Industrial Park 2	141st Avenue	Basalt Avenue / Azurite Street	481	Urban	Conc.	8	1991	SC 2003	SC 2017				4.1	1.8	5.9
	Azurite Street	Bunker Lake Boulevard / EOP south	507	Urban	Conc.	7	1991	SC 2003	SC 2012				4.5	0.0	4.5
	Basalt Street	Bunker Lake Boulevard / 141st Avenue	702	Urban	Conc.	7	2003	SC 2017					4.1	1.8	5.9
	Gateway Industrial Park 2 Total		*1690*	*0.32 mi.*											
Orchard Hills Townhomes	152nd Lane	Cobalt Street / Barium Street	434	Urban	Conc.	6	2001	SC 2006	SC 2013	CS 2021			2.9	5.6	8.5
	Barium Street	152nd Lane / EOP south	199	Urban	Conc.	6	2001	SC 2006	SC 2013	CS 2021			2.6	6.0	8.6
	Cobalt Street	152nd Lane / EOP south	582	Urban	Conc.	6	2001	SC 2006	SC 2013	CS 2021			3.0	3.8	6.8
	Cobalt Street	Alpine Drive / 152nd Lane	367	Urban	Conc.	4	2001	SC 2006	SC 2013	CS 2021			3.0	3.8	6.8
	Orchard Hills Townhomes Total		*1582*	*0.3 mi.*											
Seasons of Ramsey	147th Lane	147th Circle / Center Street	444	Urban	Conc.	7	2013						4.7	6.1	10.8
	Seasons of Ramsey Total		*444*	*0.08 mi.*											
Section 27 Unplatted	141st Avenue	Basalt Street / Ebony Street	1194	Urban	Conc.	7	2001	SC 2006	SC 2018				4.5*	6.0*	10.5*
	Ebony Street	141st Avenue / 143rd Avenue	1291	Urban	Conc.	7	2001	SC 2006	SC 2018				3.5*	6.0*	9.5*
	Section 27 Unplatted Total		*2485*	*0.47 mi.*											

* Per As-Built, GPR not available
**GPR poor GPS Reception

IP 24-07
2024 Neighborhood Pavement Overlay Improvements
Street Segment Summary

Subdivision	Street	Segment Description	Length (feet)	Section (Urban / Rural)	Curb (Bit / Conc.)	2023 PASER	Year Built	Maint. 1	Maint. 2	Maint. 3	Maint. 4	Maint. 5	Avg HMA (inches)	Avg Agg. Base (inches)	Avg Section (inches)
Town Center Gardens	147th Lane	Rhinestone Street / Ramsey Boulevard	1509	Urban	Conc.	6	2004	SC 2010	CS 2021				3.5*	4.0*	7.5*
	147th Terrace	147th Lane / Olivine Street	594	Urban	Conc.	6	2004	SC 2010	CS 2021				3.5*	4.0*	7.5*
	Olivine Street	147th Terrace / 147th Lane	241	Urban	Conc.	6	2004	SC 2010	CS 2021				3.5*	4.0*	7.5*
	Periodot Street	147th Terrace / Well House	113	Urban	Conc.	6	2004	SC 2010	CS 2021				3.5*	4.0*	7.5*
	Rhinestone Street	Bunker Lake Boulevard / 147th Lane	275	Urban	Conc.	5	2004	SC 2010	CS 2021				3.5*	4.0*	7.5*
	Town Center Gardens Total		*2732*	*0.52 mi.*											
Town Center Gardens 2nd	Olivine Street	147th Lane / EOP north	330	Urban	Conc.	7	2004	SC 2010	CS 2021				3.5*	4.0*	7.5*
	Periodot Street	147th Lane / 148th Lane	363	Urban	Conc.	7	2004	SC 2010	CS 2021				3.5*	4.0*	7.5*
	Town Center Gardens 2nd Total		*693*	*0.13 mi.*											
Town Center Gardens 3rd	147th Lane	147th Circle / 147th Circle	654	Urban	Conc.	7	2005	SC 2010	CS 2021				3.5*	4.0*	7.5*
	147th Lane	147th Circle / Rhinestone Street	263	Urban	Conc.	7	2005	SC 2010	CS 2021				3.5*	4.0*	7.5*
	148th Lane	Peridot Street / Olivine Street	542	Urban	Conc.	7	2005	SC 2010	CS 2021				3.5*	4.0*	7.5*
	Olivine Street	148th Lane / 149th Avenue	582	Urban	Conc.	7	2005	SC 2010	CS 2021				3.5*	4.0*	7.5*
	Periodot Street	148th Lane / 149th Avenue	551	Urban	Conc.	7	2005	SC 2010	CS 2021				3.5*	4.0*	7.5*
	Town Center Gardens 3rd Total		*2592*	*0.49 mi.*											
2024 Neighborhood Pavement Overlay Total			**21939**	**4.16 mi.**											

* Per As-Built, GPR not available
**GPR poor GPS Reception

2024 DRAFT Proposed Pavement Management Program Projects

IP 24-03
2024 NE RAMSEY STREET RECONSTRUCTIONS
(VALLEY VIEW ACRES)

IP 24-03
2024 NE RAMSEY STREET RECONSTRUCTIONS
(FORD BROOK ESTATES 3RD)

IP 24-03
2024 NE RAMSEY STREET RECONSTRUCTIONS
(SECTION 01 UNPLATTED)

IP 24-01
BARTHEL'S RUM RIVER ACRES &
WHITE PINES ESTATES
STREET RECONSTRUCTIONS

IP 24-02
HALLS DOVER ACRES
STREET RECONSTRUCTIONS

IP 24-06
2024 MSA OVERLAY IMPROVEMENTS
(160TH LANE & JASPAR STREET)

IP 24-11
MSA - ALPINE DRIVE (PUMA ST / CSAH 83)
RECONSTRUCTION

IP 24-07
2024 NEIGHBORHOOD OVERLAY IMPROVEMENTS
(ALPINE ACRES 1ST & 2ND)

IP 24-07
2024 NEIGHBORHOOD OVERLAY IMPROVEMENTS
(ORCHARD HILLS TOWNHOMES)

IP 23-19
COR INFRASTRUCTURE PLANS
(ZEOLITE STREET & RAMSEY PARKWAY)

IP 24-07
2024 NEIGHBORHOOD OVERLAY IMPROVEMENTS
(TOWN CENTER GARDENS 1ST, 2ND & 3RD)

IP 24-12
JUNIPER WOODS 1ST, 2ND & 3RD
STREET RECONSTRUCTIONS

IP 24-07
2024 NEIGHBORHOOD OVERLAY IMPROVEMENTS
(BOWERS MISSISSIPPI ACRES 1ST, 2ND, 3RD)

IP 21-08
WATER TREATMENT PLANT
TRUNK WATERMAIN EXT.
(143RD AVENUE)

IP 24-05
MSA - XKIMO STREET (TH 47 TO 142ND AVE)
RECONSTRUCTION

IP 24-06
2024 MSA OVERLAY IMPROVEMENTS
(142ND AVENUE & ARMSTRONG BOULEVARD)

IP 24-07
2024 NEIGHBORHOOD OVERLAY IMPROVEMENTS
(GATEWAY INDUSTRIAL PARK 2ND)
(SECTION 27 UNPLATTED)

IP 24-06
2024 MSA OVERLAY IMPROVMENTS
(McKINLEY STREET)

Legend

- 2024 MSA Recon.
- 2024 MSA Overlay
- 2024 Overlay
- 2024 Reconstruction
- Streets
- MuniBndry
- ScoutCamp
- Golf_Courses
- Parks
- Rivers
- Lakes_Ponds
- Creeks

CC Regular Session

Meeting Date: 11/28/2023

Primary Strategic Plan Initiative: Not Applicable

Information

Title

Adopt Resolution #23-302 Adopting the 2024 Parking Ramp Maintenance Budget and Adopt Resolution #23-304 Allocating the Parking Ramp Maintenance Costs per the Adopted 2024 Budget.

Purpose/Background:

Purpose:
Allocate costs of the municipal parking ramp to the respective users: City, Residence at the COR Apartments and Transit per the Parking Use and Maintenance Agreement (PUMA).

Background:
The city adopted an amended and restated Parking Improvement Use and Maintenance Agreement (PUMA) for Parking District A (City Municipal Ramp) on April 30, 2012 and First Amendment on January 8, 2013. This agreement obligates the owner of each parcel in Parking District A to pay the City for costs the city has or will incur to maintain, repair and replace the District A parking improvements based on an allocated costs assigned to each parcel. This agreement was transferred from Flaherty and Collins to Residence at the COR Apartments, LLC with the sale of the property on April 9, 2015.

Per the agreement, the city is required to prepare a budget for formal adoption at least 30 days prior to fiscal year-end or by November 30 outlining the anticipated parking maintenance costs for the next fiscal year and adopt a resolution allocating the budgeted parking maintenance costs among the parcels per the parcels "allocated share".

The city's 2024 Parking Ramp Maintenance Budget is attached that also includes the calculation of each parcels allocated share.

Observations/Alternatives:

Per Secions 7-9 of the PUMA, the city is **required** to establish an annual parking maintenance budget and **allocate** the respective shares to those parcels receiving benefit.

Funding Source:

The parking ramp is funded by the budget of General Government Buildings under the General Fund and the allocated share charged to Residence at the COR Apartments, LLC for their usage of 275 stalls in the parking ramp.

Recommendation:

Approve attached Resolution #23-302 Adopting the 2024 Parking Ramp Maintenance Budget

and

Approve attached Resolution #23-304 Allocating the Parking Rampo Maintenance Costs per the adopted 2024 budget based on each parcel allocated share as outlined.

Action:

Motion to Adopt Resolution #23-302 Adopting the 2024 Parking Ramp Maintenance Budget

and

Motion to Adopt Resolution #23-304 Authorizing the allocation of the budgeted parking maintenance costs amongst the parcels.

Attachments

2024 Parking Ramp Budget

Reso #23-302 Parking Ramp Budget

Reso #23-304 Parking Ramp Allocation

Form Review

Inbox	Reviewed By	Date
Brian Hagen	Brian Hagen	11/22/2023 09:26 AM
Form Started By: Diana Lund		Started On: 10/18/2023 01:25 PM
Final Approval Date: 11/22/2023		

Parking Ramp Costs - 2024

Per Section 7 of PUMA Agreement: All costs to operate, maintain, repair & replace parking improvements

For 2024		2024 Budget
Snow Removal - 8 events-Per City's PW Director (5% adj over 2022)-Personnel only	$	21,932
Truck Use per FEMA Schedule (8 events (2 hours each)/4 trucks at $36 per truck)	$	2,304
Maintenance Labor (Dan & Dan, Erick, Mike & New position 125 hr each)Based on 2023 Salary sheet-3.00% COLA) Time increasing with garbage pickup, bulbs, etc.	$	21,451
Charging Station	$	1,209
Fire Ext recharge (2023+3%)	$	326
Fire Sprinkler Inspection (2023 + 6%)	$	451
Fire Alarm inspection (2023 + 6%)	$	451
Bulbs (2023 Activity + 5%)	$	3,823
Elevator-(2023 exp + 10%)	$	7,419
Wash Glass Windows-2023 Activity + 10%	$	2,035
Security (2023 activity + 5%)	$	617
Mn Dept Of Labor-Elevator Lic	$	200
Phone (3% Over 2023 activity)	$	1,582
Electric-Connexus (2023 Exp + 10%)	$	54,366
Water (10% over 2023 Activity)	$	561
Mechanical Repairs-Based on 2023 budget +10% (Ramp will be 18-years old)	$	5,290
Sweeping	$	1,600
Liability Insurance (2023 activity + 10%)	$	22,352
Administration of Agreement (1%)	$	2,800
IT oversee of cameras (research activity)	$	6,967
Police CSO's monitoring ramp(2 Employees & 1-1/2 hours per week each)	$	4,875
Replace hanging supports, caulk top of snow chute, repair broken storm water spout, insulate duct, pressure washing & pavement striping	$	50,000
10% Contingency-Reserve Fund for future maint - See line above	$	-
Total Expense	$	212,612
Total Budgeted Expense	$	212,612
Residence at the COR Allocated share 275 stalls/793 stalls)	$	73,730
Transit: 350 Stalls	$	93,839
City Hall: 143 stalls*	**$**	**38,340**
Unallocated Stalls: 25 Stalls	$	6,703
The Residence: 275 stalls	$	73,730
Total Parking Ramp Allocation	$	212,612

*** Per 1-8-13 Puma Amendment. 75 Muni Center & 68 unallocated for future use**

Councilmember introduced the following resolution and moved for its adoption:

RESOLUTION #23-302

RESOLUTION ADOPTING THE 2024 CITY OF RAMSEY PARKING RAMP MAINTENANCE BUDGET

WHEREAS, the City of Ramsey Adopted an Amended and Restated Parking Improvement Use and Maintenance Agreement (PUMA) for Parking District A (Municipal Center Ramp) on April 30, 2012 and First Amendment on January 8, 2013; and

WHEREAS, the City of Ramsey is required to annually adopt a budget of parking ramp maintenance costs on or before the date thirty days prior to the beginning of each full fiscal year; and

WHEREAS, on or before the date thirty days prior to each full fiscal year, the City Council must adopt a resolution allocating the budgeted parking maintenance costs for that fiscal year among the benefitting parcels; and

WHEREAS, That the annual budget of the City of Ramsey for the fiscal year beginning January 1, 2024 is hereby adopted for the Parking Ramp Maintenance Fund in the amount of $212,612.

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

1) That the annual budget of the City of Ramsey for the fiscal year beginning January 1, 2024 is hereby adopted for the Parking Ramp Maintenance Fund as follows:

Expenses:
Operating & Capital Expenses $212,612

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 28th day of November, 2023.

_____
Mayor

ATTEST:

_____

City Clerk

Councilmember introduced the following resolution and moved for its adoption:

RESOLUTION #23-304

RESOLUTION AUTHORIZING THE ALLOCATION OF THE 2024 PARKING MAINTENANCE COSTS PER ALLOCATED SHARE ASSIGNED TO EACH PARCEL WITHIN PARKING DISTRICT A

WHEREAS, the City of Ramsey Adopted an Amended and Restated Parking Improvement Use and Maintenance Agreement (PUMA) for Parking District A (Municipal Center Ramp) on April 30, 2012 and First Amendment January 8, 2013; and

WHEREAS, the City of Ramsey is required to annually adopt a budget of parking ramp maintenance costs on or before the date thirty days prior to the beginning of each full fiscal year; and

WHEREAS, on or before the date thirty days prior to each full fiscal year, the City Council must adopt a resolution allocating the budgeted parking maintenance costs for that fiscal year among the benefitting parcels; and

WHEREAS, the share of the anticipated annual parking maintenance costs the City allocates to each parcel for each given fiscal year will be determined by multiplying the parcel's allocated share, which is the number of parking spaces assigned to that parcel within Parking District A divided by the total number of parking spaces within Parking District A.

WHEREAS, for fiscal year 2024 the parcel allocation of the 793 stalls is calculated as such:

Transit Parcel:	350 Stalls
City Hall Parcel:	143 Stalls
Unallocated Stalls:	25 Stalls
Residence at the COR Parcel:	275 Stalls

WHEREAS, for fiscal year 2024, the budgeted park maintenance costs of $212,612 will be allocated as such based on the stall allocation listed above:

Transit Parcel Budget Allocation:	$ 93,839
City Hall Parcel Budget Allocation:	$ 38,340
Unallocated Stalls (City Portion):	$ 6,703
Residence at the COR Apartments, LLC Parcel Budget Allocation:	$ 73,730

WHEREAS, for fiscal year 2024**,** the owners of each parcel must pay to the City the amount of the parking maintenance costs that the City Council has allocated to the parcel as listed above, by February 29, 2024.

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

1) That the Ramsey City Council hereby approves the annual allocation of 2024 budgeted Parking Ramp Maintenance Costs as follows:

Transit Parcel Budget Allocation:	$ 93,839
City Hall Parcel Budget Allocation:	$ 38,340
Unallocated Stalls (City Portion):	$ 6,703
Residence at the COR Apartments, LLC Parcel Budget Allocation:	$ 73,730

With payment due to the City by February 29, 2024.

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 28th day of November, 2023.

_____
Mayor

ATTEST:

_____
City Clerk

CC Regular Session

Meeting Date: 11/28/2023

Primary Strategic Plan Initiative: Address infrastructure needs.

Information

Title

Adopt Resolution #23-303 Authorizing Final Payment to Diversified Pavement, Inc. for Improvement Project #23-21, Deep Pothole Patching Contracted Services.

Purpose/Background:

Resolution and Pay Estimate

Observations/Alternatives:

Issuing final payment will be contingent on receipt of the following items from CONTRACTOR:

1. IC 134 (Contractor's Withholding Affidavit showing compliance with the provisions of Minnesota Statute 290.92 requiring withholding state income tax)
2. Waiver of Mechanic's Lien Rights (Affidavits that all claims against Diversified Pavement Inc., by reasons of the contract have been fully paid or satisfactorily secured)
3. Consent of Surety to Final Payment (Certification from the contractor's surety)

Following receipt of these items, final payment will be issued.

Recommendation:

The Streets Supervisor has inspected the completed work and recommends final payment to Diversified Paving, Inc. of Saint Cloud, Minnesota for said project, in the amount of $95,307.62

Action:

Motion to adopt Resolution #23-303 authorizing final payment to Diversified Paving, Inc. of Saint Cloud, Minnesota for IP 23-21; Deep Pothole Patching Contracted Services in the amount of $95,307.62.

Attachments

Pay Estimate

Resolution

Form Review

Inbox	Reviewed By	Date
Bruce Westby	Bruce Westby	11/22/2023 03:28 PM
Brian Hagen	Brian Hagen	11/22/2023 03:56 PM
Form Started By: Marsha Weidner		Started On: 11/21/2023 10:49 AM
Final Approval Date: 11/22/2023		

Pay Estimate Summary Sheet

Estimate Number:	2 Final
Project Number:	23-21
Project Name:	2023 Deep Pothole Patching Contracted Services
Period Ending	September 23, 2023 to October 6, 2023
Contractor:	Diversified Paving
Address:	56 33rd Avenue S., Saint Cloud, MN 56301-3722

1	Original Contract Amount		$ 499,650.00
2	Change Order(s)	No. ____ Thru No. ____	
3	Total Funds Encumbered		$ 499,650.00
4	Value of Work Completed		$ 520,196.54
5	Retainage 0 %		$ -
	Percent Complete	100%	
6	Deductions or Charges		$ -
7	Total Earned Less Retainage (Lines 4+5+6)		$ 520,196.54
8	Previous Payment(s)		$ 424,888.92
9	**Payment Due (Lines 7-8)**		**$ 95,307.62**
10	Total Balance to Finish, Including Retainage (Lines 3-7)		$ (20,546.54)

Certificaiton of Final Payment

I hereby certify that, to the best of my knowledge and belief, all items, quantities and prices of work and material shown on this Estimate are correct and that all work has been performed in full accordance with the terms and conditions of the Contract for this project between owner and the undersigned Contractor, and as amended by any authorized changes and the foregoing is a true and correct statement of the amount for the Final Estimate, the provisions of M.S. 290.92 have been complied with and that all claims against me by reason of the contract have been paid or satisfactorily secured.

Diversified Paving	Kyle Nen
Contractor Name	Print Name
P.M.	
Title	Signature
	11-22-2023
	Date

City of Ramsey Approval	
Signature (Project Engineer)	Date
	11/22/2023
Signature (City Engineer)	Date

2023 Deep Pothole Patching Contracted Services
I.P. 23-21
Estimate No. 2 **Final**
Period Ending September 23, 2023 to October 6, 2023

Item No.	Item Description	CONTRACT AMOUNT				COMPLETED THIS PERIOD		COMPLETED TO DATE	
		Unit	Estimated Quantity	Unit Price	Extended Total	Quantity	Extended Total	Quantity	Extended Total
1	Mobilization	LS	1.0	$ 25,355.00	$ 25,355.00	0.0	$ -	1.0	$ 25,355.00
2	Bituminous Patching Mixture (Type SP 9.5)	TON	2100	$ 103.00	$ 216,300.00	474.2	$ 48,840.54	2082.2	$ 214,464.54
3	Bituminous Material for Tack Coat (CSS-1h)	GAL	900.0	$ 5.00	$ 4,500.00	50.0	$ 250.00	900.0	$ 4,500.00
4	Traffic Control	LS	1	$ 6,115.00	$ 6,115.00	0.0	$ -	1.0	$ 6,115.00
5	4-Person Work Crew	HOUR	420	$ 589.00	$ 247,380.00	40.5	$ 23,854.50	458.0	$ 269,762.00
GRAND TOTALS					**$ 499,650.00**		**$ 72,945.04**		**$ 520,196.54**

Internal City Use Only				
2023 Budgeted Funds		*$ 275,000.00*		*$ 520,196.54*
Municipal State Aid Funds		*$ 7,440.39*		
Public Improvement Revolving (PIR) Funds		*$(209,495.35)*		
Total Funds		*$ 72,945.04*		*$ 520,196.54*

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

RESOLUTION #23-303

RESOLUTION APPROVING FINAL PAYMENT TO DIVERSIFIED PAVING, INC. FOR IMPROVEMENT PROJECT #23-21, 2023 DEEP POTHOLE PATCHING CONTRACTED SERVICES

WHEREAS, numerous streets in the City of Ramsey are experiencing severe pavement distress resulting in unsafe conditions for drivers; and

WHEREAS, the City of Ramsey adopted a budget for 2023 including $375,000 to temporarily repair the bituminous pavement on numerous public street segments in support of the City's Pavement Management Program, with another $375,000 reserved for temporary pavement repairs in 2024; and

WHEREAS, pursuant to Ramsey City Council Resolution #23-100 adopted May 9, 2023, a construction contract was awarded for Pavement Maintenance Project #23-15, 2023 Priority Pothole Patching Contracted Services, to immediately patch the highest priority potholes on streets experiencing severe pavement distress; and

WHEREAS, pursuant to Ramsey City Council Resolution #23-115 adopted May 23, 2023, a construction contract was awarded for Pavement Maintenance Project #23-14, 2023 Critical Mill and Overlay Improvements, to temporarily repair pavement in 21 of the most critical areas experiencing severe pavement distress; and

WHEREAS, pursuant to Ramsey City Council Resolution #23-101, adopted May 9, 2023, the City Council approved plans and specifications and authorized advertisements for bids for Pavement Maintenance Project #23-16, 2023 Pavement Patching Contracted Services, which proposed to utilize contracted services to patch pavement on all remaining streets experiencing severe pavement distress not addressed under projects #23-14 or #23-15; and

WHEREAS, two bids for Pavement Maintenance Project #23-16 were presented to the Ramsey City Council on June 13, 2023, whereby the Ramsey City Council rejected the bid found to comply with the approved plans and specifications and advertisement for bids and directed the City Engineer to promptly prepare two separate plans for proposed spray patching and deep pothole patching contracted services and advertise bids for said projects; and

WHEREAS, the City Engineer prepared contract documents for the new Street Maintenance Projects designated as Maintenance Projects #23-21, Deep Pothole Patching Contracted Services, and #23-22, Spray Patching Contracted Services, and bids were advertised in the Anoka Union Herald newspaper on June 16 and 23, 2023; and

WHEREAS, pursuant to Ramsey City Council Resolution #23-154 adopted July 11, 2023, the City Council authorized entering into a construction contract with Diversified Paving, Inc. of Saint Cloud, Minnesota, for the said project at the contracted price of $499,650.00; and

WHEREAS, as of November 28, 2023 $424,888.92 has been paid to date; and

WHEREAS, the Streets Supervisor has inspected the completed work and recommends partial payment No. 1 to Diversified Paving, Inc. of Saint Cloud, Minnesota for said project, in the amount of $95,307.62.

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

1) The City Council hereby authorizes final payment to Diversified Paving of Saint Cloud, Minnesota for Improvement Project #23-21, Deep Pothole Patching Contracted Services in the amount of $95,307.62.

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

3) The total amount of this payment is not included in resolutions approving payment of bills for the date of November 28, 2023.

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 28th day of November, 2023.

_____
Mayor

ATTEST:

_____
City Clerk

CC Regular Session

Meeting Date: 11/28/2023

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

Information

Title:

PUBLIC HEARING: Approve On-Sale, including Sunday Sales, Liquor License for Bossman, Inc dba Chanticlear Pizza

Purpose/Background:

Purpose: To approve On-Sale Liquor License, including Sunday sales, for Bossman, Inc dba Chanticlear Pizza

Background: Bossman, Inc dba Chanticlear Pizza has properly applied for an On-Sale liquor license, including Sunday sales, at 7876 Sunwood Dr NW #100A, Ramsey. (Previous occupant was Anytime Fitness). All application fees have been paid by the applicant.

This establishment is a new restaurant serving liquor.

Notification:

Notice of the public hearing was published in the Anoka County Union Herald on November 17, 2023.

Time Frame/Observations/Alternatives:

The approval for this license is contingent upon completion and approval of background investigation by the Police Chief

Funding Source:

This case is being handled as part of normal staff duties.

Recommendation:

City staff is recommending approval of an On-Sale Liquor License, including Sunday Sales, for Bossman, Inc dba Chanticlear Pizza, contingent upon completion and approval of background investigation by the Police Chief.

Outcome/Action:

Motion to approve an On-Sale Liquor License, including Sunday Sales, for Bossman, Inc dba Chanticlear Pizza, contingent upon completion and approval of background investigation by the Police Chief.

Attachments

No file(s) attached.

Form Review

Inbox	Reviewed By	Date
Sean Sullivan	Sean Sullivan	11/20/2023 03:29 PM
Brian Hagen	Brian Hagen	11/22/2023 09:18 AM
Form Started By: Wendy Schlueter		Started On: 11/08/2023 03:54 PM
Final Approval Date: 11/22/2023		

CC Regular Session

Meeting Date: 11/28/2023

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

Information

Title:

Public Hearing: Adopt Ordinance #23-17: 2024 Schedule of Rates, Fees and Charges

Purpose/Background:

The City annually adopts a schedule of rates, fees and charges which outlines the fees that the city charges for such items as building construction, business licenses, utility rates and planning and zoning.

A listing of the schedule of rates, fees and charges is attached. Changes are noted on the far right column of the schedule. The majority of the changes from 2023 to 2024 are reflected in the building construction section, which includes updating the ICC Building Valuation from using the 2017 data to using the 2021 valuation data. Utility rates are proposed to be increased by 5% for both quarterly water utility billings & storm water utility billings. Water increases are needed to assist in funding the water treatment plant and related water distribution lines, whereas, storm utility increases will be to fund the storm water projects related to several road reconstruction and overlay projects. Lastly, sewer quarterly utility charges are proposed to increase 10% to offset the 10.65% rate increase the Met Council put in place for 2024.

Notification:

The 2024 proposed changes were presented and reviewed at the City Council worksession on October 24, 2023. This ordinance was introduced by the City Council at their regular meeting on November 14, 2023.

The Public Hearing Notice was published in the Anoka County Union on November 17, 2023.

If Ordinance #23-17 is adopted, the rates will become effective January 1, 2024.

Time Frame/Observations/Alternatives:

1. Accept the rates as proposed.
2. Hold all rates constant with 2023 rates.
3. Recommend changes that arise from input at public hearing.

Recommendation:

Staff's recommendation is Option 1 and to adopt Ordinance #23-17: 2024 Schedule of Rates, Fees and Charges.

Outcome/Action:

Motion to waive the City Charter Requirement that the Ordinance be read aloud and Adopt Ordinance #23-17: 2024 Schedule of Rates, Fees and Charges.

Roll Call Vote:

Councilmember Olson
Councilmember Woestehoff
Councilmember Specht
Councilmember Musgrove
Councilmember Howell
Councilmember Riley

Mayor Kuzma

Attachments

Proposed 2024 Schedule of Rates, Fees & Charges
Ordinance #23-17

Form Review

Inbox	Reviewed By	Date
Brian Hagen	Brian Hagen	11/22/2023 09:21 AM
Form Started By: Katie Schmidt		Started On: 11/16/2023 09:18 AM
Final Approval Date: 11/22/2023		

SERVICE OR LICENSE	SPECIAL NOTES	2023 Adopted	2024 Proposed
Administrative Hearings/Citations/Abatements			
Abatement: Administration Fee		**25% of cost of abatement or 750.00, whichever is less**	
Voluntary/Self-Requested Abatement	**$0 Administrative Fee**		**Cost of Dumpster**
~~Administrative Citation: Violations of 10 - Animals~~		~~25.00~~	
~~Administrative Citation: Violations of 26 - Rental Property~~		~~75.00~~	
	~~2nd offense w/in 12months~~	~~250.00~~	
	~~3rd offense w/in 12 months~~	~~500.00~~	
~~Administrative Citation: Violations of 30 - Public Nuisance~~	~~1st offense after failure to abate within 14 days~~	~~75.00~~	
	~~2nd offense w/in 12months~~	~~250.00~~	
	~~3rd offense w/in 12 months~~	~~500.00~~	
~~Administrative Citation: Violations of 42 - Dump Garbage/Refuse~~		~~75.00~~	
	~~2nd offense w/in 12months~~	~~250.00~~	
	~~3rd offense w/in 12 months~~	~~500.00~~	
~~Administrative Citation: Violations of 54 - Prohibited Parking~~		~~25.00~~	
~~Administrative Citation: Violations of 54 - Recreational Vehicles~~		~~75.00~~	
	~~2nd offense w/in 12months~~	~~250.00~~	
	~~3rd offense w/in 12 months~~	~~500.00~~	
~~Administrative Citation: Violations of 54 - Time Zone Parking~~		~~25.00~~	
~~Administrative Citation: Violations of 105 - Construction~~		~~75.00~~	
	~~2nd offense w/in 12months~~	~~250.00~~	
	~~3rd offense w/in 12 months~~	~~500.00~~	
~~Administrative Citation: Violations of 105 - Exterior Completion~~		~~75.00~~	
	~~2nd offense w/in 12months~~	~~250.00~~	
	~~3rd offense w/in 12 months~~	~~500.00~~	
~~Administrative Citation: Violations of 105 - No Permit~~		~~75.00~~	
	~~2nd offense w/in 12months~~	~~250.00~~	
	~~3rd offense w/in 12 months~~	~~500.00~~	
~~Administrative Citation: Violations of 105 - Property Identification~~		~~75.00~~	
	~~2nd offense w/in 12months~~	~~250.00~~	
	~~3rd offense w/in 12 months~~	~~500.00~~	
~~Administrative Citation: Violations of 113 - Sewage~~		~~75.00~~	
	~~2nd offense w/in 12months~~	~~250.00~~	
	~~3rd offense w/in 12 months~~	~~500.00~~	
~~Administrative Citation: Violations of 117 - Off Street Parking~~		~~25.00~~	
~~Administrative Citation: Violations of 117 - Signs~~		~~75.00~~	
	~~2nd offense w/in 12months~~	~~250.00~~	
	~~3rd offense w/in 12 months~~	~~500.00~~	
~~Administrative Citation: Violations of 117 - Landscaping~~		~~75.00~~	
	~~2nd offense w/in 12months~~	~~250.00~~	
	~~3rd offense w/in 12 months~~	~~500.00~~	
~~Administrative Citation: 1st Violation within 12 Months (Zoning Code Violations)~~		~~75.00~~	
Administrative Citation			
1st citation w/in 12 months of code violation			**75.00**
2nd citation w/in 12 months of code violation			**250.00**
3rd citatation w/in 12 months of code violation			**500.00**
Administrative Hearing: Filing Fee		**250.00**	

SERVICE OR LICENSE	SPECIAL NOTES	2023 Adopted	2024 Proposed
Alcoholic Beverages			
3.2 beer off-sale		100.00	
3.2 beer on Sale		200.00	
Change of Name-Liquor Establishment		50.00	
Liquor license investigation fee	Corporate	500.00	
	Partnership	500.00	
	Sole-Proprietor	500.00	
Liquor off-sale		380.00	
	Tiered Payment System:		
	License Reduced by:		
	$100-Meet State Statutes Conditions		
	$100-Purchase/Utility ID Technology		
Liquor on-sale		5000.00	
Liquor on-sale Sunday		200.00	
Wine license investigation fee	Corporate	500.00	
	Partnership	500.00	
	Sole-Proprietor	500.00	
Wine on-sale		1000.00	
2 a.m. closing (optional)		300.00	
Amusement & Commercial Recreation			
Temporary Amusement Center (Carnivals, Circus)		250.00	
Lawful gambling investigation fee - New applicant only	Limit $100.00	100.00	
Lawful gambling investigation fee - Single Events		50.00	
Fire Works Sales-Business selling only fireworks	Ordinance Adopted 6/11/02	350.00	
Fire Works Sales-Retail Sellers		100.00	
Parade Permit		100.00	
Special Events - Ex: Music festival, performing arts, parades, carnivals, 5K Runs	Including Clean Up Fees, Electrical Inspection Fees etc.	50.00 Application fee +License Fee to	
		be determined per event by CC + Staff Time @ 2.30*wage/hour	
All Other Misc. Permit/Licenses		50.00/Admin fee + Staff time @ 2.30/*wage/hr. if needed	
Building Construction			
Administrative Fee-Process Returned Bldg. Permits		25.00	
Basement Finish	Cover 3 trips	~~158.00~~	175.00
Building permit		~~Based on February 2017 ICC building valuation data & 1997 Uniform Building Code Table No 1-A Building Permit Fees (attached at end of schedule)~~	Based on February 2021 ICC building valuation data & 1997 Uniform Building Code Table No 1-A Building Permit Fees (attached at end of schedule)
Electronic Plan Review-Application Fee	Building Permit only	20.00	
Electronic Plan Review-Application Fee	All Other Permits: Fire, Mechanical, Plumbing, Septic, Zoning	25.00	
Building plan check - Residential		65% of Bldg. Permit Fee	
Plan Review fee for Similar Plans		25% of Bldg. Permit Fee	
Plan Check Fee for Accessory Structures	Garages, Remodels, Additions, etc.	65% of Bldg. Permit Fee	
Plan Check Fee for changes, additions, or revisions to plans		53.00/hr./Minimum 1 hr. (Non-Refundable)	
Plan Check Fee for Commercial, Industrial & Apartments		65% of Bldg. Permit Fee	
Plan Check Fee (Outside Contracted)	All administrative and Overhead Costs	Actual Costs (Non-Refundable)	
Air Conditioner Replacement		~~50.00~~	60.00

SERVICE OR LICENSE	SPECIAL NOTES	2023 Adopted	2024 Proposed
Air Conditioner & Furnace Replacement (Combination)		~~50.00~~	60.00
Deck Permit		~~105.00~~	175.00
Demo Permit		200.00	
Driveway Escrow		2000.00	
Water Heater Replacement		~~50.00~~	60.00
Electrical Permit Fee	Per Tokle Contract	Electrical Permit Fee Schedule	
Erosion Control Escrow - Home Improvement	Returned when complete	Min $100/Max $1,000	
Erosion Control Escrow - New Construction	Returned when complete	1500.00	
Fence Permit	Over 7 feet in height	City of Ramsey Valuation Fee Schedule	
Fence Permit	Less than 7 feet in height	25.00	
Fireplace Permit	Cover 2 trips	~~50.00~~	60.00
Furnace Replacement		~~50.00~~	60.00
Inspections-After Hours/Weekend	1.5 times hourly rate	80.00/hr./minimum 2 hr.	
Investigation Fee	Work Started Without a Permit	Equal to Permit Fee	
Gas Line (Residential)		~~50.00~~	60.00
Landscape Escrow		5000.00	
Lawn Irrigation-Residential	Cover 1 trip	~~50.00~~	60.00
Lawn Irrigation-Commercial (Multi)		~~50.00~~	60.00
Mechanical Permit-Residential	New Construction	~~150.00~~	175.00
	Remodel/Addition	~~100.00~~	125.00
Mechanical permit-Commercial	New Construction	1% of Job Value/Minimum 250.00	
	Remodel/Addition	1% of Job Value/Minimum 125.00	
Plan Check fee (65% of commercial mechanical permit)		65% of Bldg Permit fee (Non-Refundable)	
Moving Structure Permit		~~105.00~~	125.00
Moving Structure Permit Site Inspection		~~105.00~~	125.00
Mobile Home Tie Down		75.00	
Mobile Home Water Hookup	1.25 hours	50.00	
Plumbing permit- Residential/Single Family	New Construction	~~150.00~~	175.00
	Remodel/Addition	~~100.00~~	125.00
Plumbing permit- Commercial	New Construction	1% of Job Value/Minimum 250.00	
	Remodel/Addition	1% of Job Value/Minimum 125.00	
Plan Check Fee - Commercial Plumbing Permits		~~50% of Commercial Plumbing Permit – 5 or fewer fixtures~~	Based on Contractual Services, if not considerd a 'minor remodel'
Public Sidewalk Panels-Broken		Min $1,000/Max $3,000	
ReInspection Fees		80.00 per trip	
Re-Roofing/Shingling Permit-Residential	Cover 2 trips	~~105.00~~	125.00
Re-Roofing/Shingling Permit-Commercial/Multi-Family		City of Ramsey Valuation Fee Schedule	
Re-Siding Permit	Cover 2 trips	~~105.00~~	125.00
Replacement Windows (Residential)	City Required pre-inspection	~~105.00~~	125.00
Septic System Permit-Residential		~~175.00~~	200.00
Septic System Permit-Commercial		~~250.00~~	275.00
Septic - 'Other' System	Gallons Per Day (GPD) greater than 2,500		Fee as Needed for Contracted Services
Septic System Repair -Residential/Commercial		~~100.00~~	125.00
Septic Tank Installation Permit-Residential		~~175.00~~	200.00

SERVICE OR LICENSE	SPECIAL NOTES	2023 Adopted	2024 Proposed
Septic Tank Pumping Permit		15.00	
Service Availability Charge (SAC)	[current MCES rates]	2485.00	
Sewer permit (Utility Connection)-Residential		~~50.00~~	75.00
Sewer permit (Utility Connection)-Commercial		2% of Job Value/Minimum 258.00	
Site Evaluation Fee		80.00	
Solar Panel (Residential)			175.00
State Surcharge	Applies to all permit types	1.00	
	Per State of Minnesota Fee Schedule		
Swimming pool permit		105.00	
Vacuum Breaker Verification for Irrigation System (RPZ)-Residential		50.00	
Vacuum Breaker Verification for Irrigation System (RPZ)-Commercial	1.25 Hours	50.00	
Water Availability Charge (WAC) - per address	based on national/local construction cost index 6/22 3.3%	1481.00	
Water Softener Permit-Residential		~~50.00~~	60.00
Water permit (Utility Connection)-Residential		~~50.00~~	75.00
Water permit (Utility Connection)-Commercial		2% of Job Value/Minimum 258.00	
Business			
Administrative Fee - Process Returned Business Permits		25.00	
Business Registration Certificate (BRC)	Original Application	30.00	
Contractor License	All Contractors	50.00	
Garbage & refuse hauler		50.00	
Hemp, Low-Potency Edible Retailer Registration			125.00/initial, 125.00/renewal
License Late Fee		15% of license fee/month	
Massage Establishment		~~100.00/annual~~	300.00/initial, 150.00/renewal
Massage Establishment Owner/Manager Background Check Fee		~~50.00~~	200.00
Massage Therapist		~~50.00/annual~~	100.00/initial, 75.00/renewal
Massage Therapist Background Check Fee		~~35.00~~	50.00
Mobile Food Unit (Food Truck) - 90 Day License		80.00	
Mobile Food Unit (Food Truck) - Annual License	Thru December 31 of calendar year	100.00	
Pawn broker/Precious Metals		4000.00	
APS Automated Pawn Rate/Fee		2879.00	
Pawn broker investigation fee	in-state investigation	500.00	
	out-of-state investigation	1500.00	
~~Residential Rental - Multifamily~~	~~3-Year License~~	~~400.00/building~~	*See Residential Rental License Section*
~~Residential Rental - Single Family/Townhome~~	~~3-Year License~~	~~25.00/unit~~	*See Residential Rental License Section*
Second Hand Dealer		2000.00	
Second Hand Dealer investigation fee	in-state investigation	500.00	
	out-of-state investigation	1500.00	
Transient merchant/peddler/solicitor		~~100 + 35 per person backgrounded~~	350.00/annual + $35 per person background check
City Financing			
Interest rate charge - non-bonded programs		US Treas. rate + 2 points	
[bonded projects will be dependent upon interest rates being paid]		Bond Int rate + 2 points	
Equipment Chargeback			
All Equipment Rental		Per FEMA Schedule + Staffing	
Public Works Maintenance Worker		2.30 x wage/hr.	
Portable Toilet		Actual Cost	
Facility Use			
Antenna Lease - City Owned Property [PCS towers]	Per Individual Agreement	Per Individual Agreement	
Bicycle Locker Rental - Annual Fee	$100.00 Key Deposit	~~10.00~~	20.00
Concession stand/pavilion/shelter- per day/event- residents		See Facility Use & Rental Policy	

SERVICE OR LICENSE	SPECIAL NOTES	2023 Adopted	2024 Proposed
Concession stand pavilion/shelter- per day/event - non-res.		See Facility Use & Rental Policy	
Softball/baseball field maintenance - youth teams		40.00/game	
Football field maintenance - youth teams			
Large Fields		75.00/week	
Soccer & Lacrosse field maintenance - youth teams			
Full Size (Large Field)		75.00/week	
1/2 Size (Medium Field)		60.00/week	
Small Field		40.00/week	
Field Layout Field-Soccer, Football, Lacrosse		300.00	
Tennis court - non-residents		20.00	
Lighted ballfield Deposit Fee		100.00/individual	
Lighted ballfield - residents		45.00/Per 3 hours and then 15.00/Each Additional hour	
Lighted ballfield - non-residents		60.00/Per 3 hours minimum and then 20.00/Each Additional hour + 25.00 for lights	
Light - Used By ARAA		Actual Cost	
General Field Use - Residents (football, soccer, softball, baseball)		45.00/Per 3 hours minimum and then 15.00/Each Additional hour	
General Field Use - Non-Residents (football, soccer, softball, baseball)		105.00/Per 3 hours minimum and then 20.00/Each Additional hour	
Athletic Field Marking Paint - ARAA		Actual Cost	
Pact School Field Maintenance @ The Draw	Annual General Maintenance Fee	~~630.00~~	675.00
Pact School Field Maintenance @ Central Park	Annual General Maintenance Fee Per Each Field	~~630.00~~	675.00
Municipal Center Room Rental - Refer to Facility Use and Rental Policy	See Ramsey Municipal Center Conference Room Rental & Park Facilities Rental Rates Schedule	See Ramsey Municipal Center Conference Room Rental & Park Facilities Rental Rates Schedule	
Coffee for Meetings		5.00/pot	
Park Facilities - Refer to Facility Use and Rental Policy	See Ramsey Municipal Center Conference Room Rental & Park Facilities Rental Rates Schedule	See Ramsey Municipal Center Conference Room Rental & Park Facilities Rental Rates Schedule	
Miscellaneous			
Cemetery Plot (Trott Brook Cemetery)		~~900.00~~	1000.00
Cemetery Plot Perpetual Care		~~400.00~~	450.00
Comp Plan CD		10.00	
City Information-CD Format		10.00/disc	
Kennel License (Administrative)	4th Dog on Property	200.00	
Non-Traditional Animal License		200.00	
Maps - City (28X 24)		5.00	
Maps - Zoning (28 X 34)		15.00	
Maps - Zoning/Address (34 X 44)		25.00	
Maps-Zoning or Comp Plan (11 X 17)		6.00	
Maps - Plat		10.00	
Maps - Topo aerials per half section		20.00	
Maps- Parks & Trails 11 X 17)		6.00	
Maps - Parks & Trails (36 X 24)		15.00	
Maps-Large Ward/Precinct	With Addresses	25.00	
Notary Fee	State Statute	5.00	

SERVICE OR LICENSE	SPECIAL NOTES	2023 Adopted	2024 Proposed
Photo copies - one-sided/duplexed	Up to 100 pages; over 100 pages plus staff time	0.25	
Political office filing fee	State Statute	5.00	
Public hearing publications		At City Cost	
Returned check		35.00	
Reissued Check Fee		15.00	
Special assessment search		30.00	
Planning and Zoning			
Comp Plan Escrow		1000.00	
Conditional use escrow minimum		1000.00	
Dock permit		25.00	
Easement Encroachment Agreements		500.00	
Environmental Assessment (EAW, EIS, AUAR) Escrow		3000.00	
Grading Permit		200.00	
Home Occupation Permit		250.00	
Home Occupation Permit Escrow		1000.00	
Industrial Revenue Bond - application		200.00	
Industrial Revenue Bond - escrow		1000.00	
Interim Use Permit Escrow - Minimum		600.00	
Land Use Application Fee		500.00	
Park Dedication - Cash Contribution: Residential Unit	Including Townhomes & Apartment Units	4,500.00/dwelling unit	
Park Dedication - Cash Contribution: Residential Unit	Exceed 12+ units per acre	7.5% Discount/$4,163.00	
Park Dedication - Cash Contribution: Residential Unit	Exceed 20+ units per acre	15% Discount/$3,825.00	
Park Dedication - Cash Contribution: Commercial/Assisted Living Facilities		5,100.00/acre	
Park Dedication - Cash Contribution: Industrial		4,375.00/acre	
Park Dedication - Land Contribution: Residential	0 - 3.0 dwelling units per acre	10% of land	
	3.1 - 5.0 dwelling units per acre	15% of land	
	5.1 + dwelling units per acre	Add .5% for each over 5	
Park Dedication - Land Contribution: Commercial/Industrial/Assisted Living Facilities		5% gross land area	
Park Dedication - Land Contribution: Planned Unit Developments	(public open space/rec. uses-not including wetlands)	10% gross land area	
		2,800.00/dwelling unit	
Trail Development Fee - Cash Contribution: Residential Unit		1,500.00/dwelling unit	
Trail Development Fee - Commercial/Industrial/Assisted Living Facilities		1,300.00/acre	
Approval/Recording of Deeds:			
Abstract Property		County Fee+10.00/staff Time	
Torrens Property		County Fee+10.00/staff Time	
Rezoning escrow		1000.00	
Sign permit - permanent		100.00	
Sign permit - temporary		25.00	
Site plan review escrow		1000.00	
Special Council, HRA or Commission meeting fee		350.00	
Temporary Structure escrow	(not construction trailers, not hoop tents)	2000.00	
TIF/Conduit Debt Application Fee		4,000.00/+legal fee deposit	
Vacation of easement escrow		1000.00	
Variance escrow		500.00	
Zoning Letter		100.00	
Zoning Permit		25.00	
Zoning Verification Signature for State Licensing (dealer's license)		25.00	
Platting or Subdividing			
Address Charge		175.00	
Administrative (interior lot lines) escrow		500.00	
Major Subdivision escrow		2000.00	

SERVICE OR LICENSE	SPECIAL NOTES	2023 Adopted	2024 Proposed
Minor subdivision escrow		2000.00	
Registered land survey escrow		2000.00	
Professional Services			
Administrative Fee (Project Related Activity-Staff admin)	Consultants hired for project: Ex: Hakanson Anderson	contractor bill + 3%	
Attorney - municipal		At City cost	
Attorney - non-municipal		At City cost	
City Staff Services		2.30 x wage/hr.	
Plan Review - Anoka County Highway Improvement Projects		150.00	
Police Officer	~~$93/Avg Wage & Gas, Car, Liab~~	~~107.00/hr~~	112.00/hr
Other professional /staff services		2.30 x wage/hr.	
Public Safety			
Alarms: False (3rd offense)	In a Calendar Year	75.00	
Alarms: False (4th offense)	In a Calendar Year	150.00	
Alarms: False (5th offense)	In a Calendar Year	225.00	
Alarms: False (6th offense)	In a Calendar Year	300.00	
ATV/Golf Cart Permit		10.00	
Body Warn Camera Footage		35.00 per half hour/minimum $35.00	
Car Seat Check -Non-Resident only		25.00	
Clandenstine Drug Labs Remediation	Recovery of Public Costs	125% of Recovery Costs (Recovery Cost + 25% admin Fee)	
Copies: Audio/Video CD/DVD		20.00	
Copies: Incident/Investigative Reports	Per statute Ch163 sec 8 adopted 8/1/05	.25/page	
Copies: Statistical Summary Reports		5.00	
Dangerous Dog License		500.00	
Dog Impoundment fee		125.00 +board	
Dog Impoundment fee - If Non Licensed		145.00 +board	
Dog Impoundment fee (2nd offense)	w/in 12 months (+50.00 each addtl w/in 12 mo)	175.00 +board	
Fire Prevention:			
Fire Suppression Fees:			
Permit		Valuation based/1997 UBC Fee Table 1-A	
		Minimum of 23.50	
Plan Review		65% of permit fee	
		5.00 Minimum State Surcharge	
Fire Alarm Fees:			
Permit		Valuation based/1997 UBC Fee Table 1-A	
		Minimum of 23.50	
Plan Review		65% of permit fee	
		5.00 Minimum State Surcharge	
Temporary Assembly/Tent Permit(Greater than 100 sq. ft.)		50.00/per tent	
Aboveground Tank Storage		100.00/per tank	
Underground Tank Storage		100.00/per tank	
Fuel Tank Storage Removal		100.00/per tank	
Daycare Inspection Fee		50.00	
Permit Re-Inspection Fee		50.00	
Fireworks/Pyrotechnic Display Permit		200.00	
Fireworks -Retail Sale Permit - Retailer only selling fireworks		350.00	
Fireworks-Retail Sale Permit-All other retailers		100.00	
Double Permit Fee		2 x normal permit fee	
Lock Box Fee:			
Surface Mount		Per Vendor Pricing	
Recessed Box		Per Vendor Pricing	

SERVICE OR LICENSE	SPECIAL NOTES	2023 Adopted	2024 Proposed
All Others		Actual cost + 10% Admin fee	
Fire Code Re-Inspection Fee		140.00	
Gas Line Hit By Contractors	Effective 4-1-10	300.00	
Open Burn Permits:			
Open burn permit application	Residential	25.00	
Open burn permit fire suppression escrow		500.00	
Open burn permit fire suppression services		300.00/hr. - min 300.00	
Illegal Burning	Effective 4-1-10	200.00	
Subsequent Site Evaluations		45.00/visit	
Fire Service Fee:			
Disaster Assistance		300.00/hr. per truck	
Ordinance Violations		300.00/hr.	
Victim Service Fee		300.00/hr. per truck	
Letter of Good Standing		10.00	
Photo CD		20.00/cd	
Photo Electronical Transfers		10.00/transmission	
Photo Reprints		5.00 min chg + 1.00/print	
Vehicle Lockout		20.00	
Vehicle Storage		10.00/day	
Reimbursements			
Mileage/personal vehicle (IRS allowable rate)	Always follow IRS adopted rate	.655/mile	
Residential Rental License/Reinspection Fees/Crime-Free Housing Program Violations			
Residential Rental License - multi family	1-Year License/Renewal		600.00/building + 15.00/unit
Residential Rental License - single family/Townhome	1-Year License/Renewal		400.00/unit
Reinspections Fee			150.00 per inspection
Background Check for New Management Company			50.00
Late Fee for Rental License Renewal			100.00
Crime-Free Housing Program Penalities for Violations			
1st Violation			
Phase 1 Participant			500.00
Phase 2 Participant			250.00
Phase 3 Participant			75.00
2nd Violation within 12 months			
Phase 1 Participant			750.00
Phase 2 Participant			500.00
Phase 3 Participant			250.00
3rd and subsequent Violation within 12 months			
Phase 1 Participant			1000.00
Phase 2 Participant			750.00
Phase 3 Participant			500.00
Reinstatement Fee			500.00
Conversion Fee			500.00
Right-of-Way			
Permit Fee - Boring/Open Trench		95.00+15.00/Driveway, 20.00/Road Closing	
		+ $10,000 Bond per mile	
Boulevard Tree Replacement		~~900.00/Tree~~	950.00/Tree
Permit Fee - Overhead		95.00+.05/linear foot	
Street and Traffic Charges			
Developer contribution:			
street and/or traffic signs (each)	City Installed	~~245.00~~	265.00

SERVICE OR LICENSE	SPECIAL NOTES	2023 Adopted	2024 Proposed
Bituminous Paving/Patching		38.00/sq yard	
Culverts		Price + Tax	
Road Improvement Assessment	Per Special Assessment Policy	Per Policy	
Sidewalk Panel Removal and Replacement Escrow		2500.00	
Street Sweeping: Equipment Only:	Per FEMA Schedule of Equipment Rates	FEMA Rates	
Traffic Sign Replacement (each)		~~245.00~~	256.00
Tobacco			
Cigarette Sales (vending and over-the counter)		250.00	
Cigarette Sales with age verification technology		150.00	
E-Cigarette Sales		250.00	
E-Cigarette Sales with age verification technology		150.00	
UTILITY RATES			
Assessment Charge for Unpaid Items Assessed	Administration fee	35.00/account	
Interest Rate on Unpaid Items Assessed	Based on 1-Year Treasury + 2 Points	6.00%	
Penalty/late payment	Past due on current billing	10%	
Recycling Rates			
Residential Curb-side Program fee/qtr	Per Ace Contract	11.94/qtr	
Sewer Rates			
Residential/Single dwelling usage fee/qtr	Per 2016 Comprehensive Sewer Study	~~83.48~~	91.83
Multi-family(apt) & commercial usage fee/qtr		~~83.48+3.48/1000 gal.~~	91.83+3.48/1000 gal.
		in excess of 20,000 gal.	
Connection charge/res. equivalent	based on national/local construction cost index 6/22 3.3%	1349.00	
Connection charge/acre comm./ind.	based on national/local construction cost index 6/22 3.3%	4063.00	
Lateral Benefit Charges: Residential	based on national/local construction cost index 6/22 3.3%	5418.00	
Lateral Benefit Charges: Commercial	based on national/local construction cost index 6/22 3.3%	8920.00	
Street Lights			
Developer contribution:			
installation of Cobra street light		Per Connexus Energy Fee Schedule	
traditionaire subdivision street light (w/100 ft of wire)		Developer Installed	
New ROW COR Lights		Per Connexus Energy Fee Schedule	
street light O & M 3 year @ $98/year		294/light	
Residential billing:			
urban subdivision street light rate per lot (>7/92)		9.01/qtr	
rural subdivision street light rate per lot		14.85/qtr	
priority street light rate per residential/apartment/ lot		1.37/qtr	
Storm Water Management Rates			
Residential		~~15.95/qtr~~	16.75/qtr
Commercial		~~63.80/REU/qtr~~	66.99/REU/qtr
Trunk charge/res. equivalent	based on national/local construction cost index 6/22 3.3%	534.00	
Trunk charge/acre comm./ind.	based on national/local construction cost index 6/22 3.3%	5321.00	
Water Rates			
Minimum usage fee/qtr	Per 2012 & 2017 Comprehensive Water System Study	~~47.52/qtr~~	49.90/qtr
Quarterly Rate Structure			
	Conservation Rates	~~$47.52 Minimum~~	$49.90 Minimum
		~~$3.26 per 1,000 for 15,001-25,000~~	$3.42 per 1,000 for 15,001-25,000
		~~$3.36 per 1,000 for 25,001-40,000~~	$3.53 per 1,000 for 25,001-40,000
		~~$3.60 per 1,000 for 40,001-60,000~~	$3.78 per 1,000 for 40,001-60,000
		~~$3.85 per 1,000 for 60,001-99,000~~	$4.04 per 1,000 for 60,001-99,000
		~~$4.26 per 1,000 for 99,001-201,000~~	$4.47 per 1,000 for 99,001-201,000
		~~$5.09 per 1,000 for 201,001 and above~~	$5.34 per 1,000 for 201,001 and above

SERVICE OR LICENSE	SPECIAL NOTES	2023 Adopted	2024 Proposed
Odd/Even Sprinkling Violations:	Effective day after Memorial Day thru Day after Labor Day		
	No Sprinkling between 10 am-8:00 pm		
First Violation		Written Warning & Registered Letter	
Second Violation		50.00	
Third Violation		100.00	
Fourth Violation		150.00	
Meter Replacement Admin Fee for Non-Compliance		~~100.00/qtr~~	150.00/qtr
Installation of meter w/remote (Res & Commercial)		150.00	
5/8" T10 Meter - Radio Read System	Subject to change based on price increases: Will always be cost plus 5%	~~305.00~~	313.00
1" T10 Meter - Radio Read System	Subject to change based on price increases: Will always be cost plus 5%	~~510.00~~	Cost plus 5%
1 1/2" T10 Meter - Radio Read System	Subject to change based on price increases: Will always be cost plus 5%	~~1005.00~~	Cost plus 5%
1 1/2" Mach 10 - Radio Read System	Subject to change based on price increases: Will always be cost plus 5%	~~1090.00~~	Cost plus 5%
2" T10 Meter - Radio Read System	Subject to change based on price increases: Will always be cost plus 5%	~~1250.00~~	Cost plus 5%
2" Mach 10 - Radio Read System	Subject to change based on price increases: Will always be cost plus 5%	~~1310.00~~	Cost plus 5%
2" Compound Domestic Meter - Radio Read System	Subject to change based on price increases: Will always be cost plus 5%	~~2670.00~~	Cost plus 5%
3" Mach 10 - Radio Read System	Subject to change based on price increases: Will always be cost plus 5%	~~3500.00~~	Cost plus 5%
3" Compound Domestic Meter - Radio Read System	Subject to change based on price increases: Will always be cost plus 5%	~~3750.00~~	Cost plus 5%
4" Mach 10 - Radio Read System	Subject to change based on price increases: Will always be cost plus 5%	~~4700.00~~	Cost plus 5%
4" Compound Domestic Meter - Radio Read System	Subject to change based on price increases: Will always be cost plus 5%	~~4900.00~~	Cost plus 5%
Other than Meters Noted Above		Cost plus 5%	
Water shut off at Curbstop		100.00	
Water shut off at Curbstop	Winter Period of November 1 - April 1	150.00	
Townhouse Irrigation Meter Winterization		150.00	
Broken Hydrant Replacement - Summer		~~600.00~~	750.00
Broken Hydrant Replacement - Winter		850.00	
Connection charge/res. equivalent	based on national/local construction cost index 6/22 3.3%	2009.00	
Connection charge/acre comm./ind.	based on national/local construction cost index 6/22 3.3%	7343.00	
Lateral Benefit Charges: Residential	based on national/local construction cost index 6/22 3.3%	6954.00	
Lateral Benefit Charges: Commercial	based on national/local construction cost index 6/22 3.3%	7781.00	

ORDINANCE #23-17
CITY OF RAMSEY
ANOKA COUNTY
STATE OF MINNESOTA

AN ORDINANCE ESTABLISHING PERMIT FEES, SERVICE CHARGES, AND VARIOUS OTHER FEES TO BE COLLECTED BY THE CITY OF RAMSEY.

The City of Ramsey ordains:

SECTION 1. AUTHORITY

This ordinance is adopted pursuant to and under the authority of the Charter of the City of Ramsey.

SECTION 2. PURPOSE

Per S701.10 (Fees) the purpose of this Ordinance is to establish the Permit Fees, service Charges, and Other Fees that will be collected by the City in year 2024. This is known as the Schedule of Rates, Fees and Charges.

SECTION 3. SCHEDULE

The attached permit fees and service charges are hereby established for the year 2024.

SECTION 4. EFFECTIVE DATE

This Ordinance becomes effective 30 days after its passage and publication, subject to City Charter Section 5.04.

PASSED by the City Council of the City of Ramsey, Minnesota the 28th day of November 2023.

_____
Mayor

ATTEST:

_____
City Clerk

CC Regular Session

Meeting Date: 11/28/2023

Primary Strategic Plan Initiative: Not Applicable

Information

Title:

Consider Request to Construct Private Ice Rink on Krypton Street NW, North of 157th Avenue NW

Purpose/Background:

Purpose:

The purpose of this case is to consider a request to construct a private ice-skating rink on Krypton Street NW, North of 157th Avenue NW, which is a paved public stub street with no outlet.

Background:

The property owner at 5649 157th Avenue NW, Mr. Eric Mjolhus, is requesting to build an ice rink with side boards and lighting on the paved stub street segment of Krypton Street, north of 157th Avenue NW, which abuts the west edge of Mr. Mjolhus' property.

This public stub street has concrete curb and gutter and sidewalk along the east side and municipal utilities exist under this street segment. This stub street is intended to connect with 157th Lane NW to the north in the future when two adjacent properties subdivide (one of these properties is where the pending plat of Gile Addition is located). There are no driveways off of this portion of Krypton Street.

Attached is a case with attachments that was reviewed and approved by City Council on January 10, 2023. This case outlines all relevant background details associated with this case and includes site location figures, pictures of the ice rink in place last winter, a copy of the extended liability coverage for use of City right-of-way, and a copy of the license agreement approved last winter.

Notification:

Notifications are not required for this case.

Time Frame/Observations/Alternatives:

Observations:

The property owner at 5649 157th Avenue NW, Mr. Eric Mjolhus, plans to attend the meeting in case Council has any questions for him.

The property owner circulated a petition within his neighborhood last winter.

Staff did not receive any complaints regarding the use of this rink last winter.

The property owner informed staff that they will cease use of the rink by 8 PM, that they are willing to enter into another license agreement, and that they will continue to provide liability insurance for their use of City right-of-way, if their request is granted.

Alternatives:

Alternative #1:

Motion to deny the request of the property owner to construct a private ice rink on Krypton Street NW, North of 157th Avenue NW.

Alternative #2:
Motion to approve the request of the property owner to construct a private ice rink on Krypton Street NW, North of 157th Avenue NW, subject to the following conditions; _____.

Alternative #3:
Motion of other.

Funding Source:
Not applicable.

Recommendation:
Staff does not support this request for the following reasons;

- This street is intended to be extended in the future.
- Municipal utilities exist under this stub street segment and the presence of the ice rink would cause delays in maintaining the utilities, if needed.
- The City will assume some liability risk if this request is granted.
- City infrastructure could be damaged during construction, use, or dismantling of the ice rink.
- Granting this request would set a precedent for others to request the use of this and/or other stub streets for any number of private uses.

Staff recommends alternative #1 for these reasons.

If Council decides to grant this resident's request, staff recommends Council approval with the following conditions;

1. Require the resident to enter into a new license agreement with the City to protect the City in the event someone is injured while using the rink or if the rink is damaged by City crews while operating or maintaining existing infrastructure, and to require the resident to remove the rink from City right-of-way by April 15, 2024, or within 21 days of written notification by the City.
2. Require the resident to continue to provide liability insurance for their use of City right-of-way.

Outcome/Action:
Motion to deny the request of the property owner to construct a private ice rink on Krypton Street NW, North of 157th Avenue NW.

Attachments

011023 CC case

Form Review

Inbox	Reviewed By	Date
Brian Hagen	Brian Hagen	11/22/2023 03:56 PM
Form Started By: Bruce Westby		Started On: 10/16/2023 04:31 PM
Final Approval Date: 11/22/2023		

CC Regular Session **5. 19.**

Meeting Date: 01/10/2023

By: Todd Larson, Community Development

Information

Title

Adopt Resolution #23-020 Approving a Right-of-way Permit for an Ice Rink North of 157th Avenue NW on Krypton Street NW

Purpose/Background:

Mr. Eric Mjolhus constructed an ice rink to the west of his home at 5649 157th Avenue NW within the paved portion of Krypton Street NW. Krypton Street is a stub street extending north from 157th Avenue. It is intended to connect with 157th Lane to the north in the future when two adjacent properties subdivide (one of these properties is where the pending plat of Gile Addition is located). There are no driveways off of this portion of Krypton Street.

The rink that was constructed contains side boards and light poles. Mr. Mjolhus stated that he constructed the rink with the verbal permission of the former (retired) Public Works Superintendent. Current staff is unaware of how the rink was proposed--with the boards or just simply flooding the roadway. The parameters of the "approval" were not written down nor was anything brought to the Council for official approval. Staff is proposing the approval for this rink follow the same procedures as a Right-of-Way permit. These permits are typically handled administratively as they are often related to underground private utility work or driveway/culvert installations. As the presence of this private rink restricts public use of the stub street for purposes other than skating, and restricts the ability to access or locate underlying utilities, it was determined that this permit approval should be brought forward to the Council for formal approval.

As with right-of-way permits, liability insurance and a hold-harmless agreement are required. Mr. Mjolhus has provided an umbrella policy extending from his homeowner's insurance to protect the City from liability of an injury or damage to the roadway. He has also provided a signed copy of a license agreement (hold-harmless agreement) drafted by the City Attorney. There is also a $115.00 fee for this permit. The approval granted would be on an annual basis. In the future, if the rink is well-supported and no substantial issues arise, Mr. Mjolhus can request approval--recommended each fall--to construct the rink for the upcoming season.

Notification:

None required.

Observations/Alternatives:

Alternatives to consider:

1. Approve the right-of-way permit for the 2022-2023 winter season as recommended by staff.
2. Deny the right-of-way permit and order removal of the materials.

Funding Source:

The right-of-way permit fee is $115.00.

Recommendation:

Staff recommends approving the right-of-way permit for the 2022-2023 winter season.

Action:

Motion to adopt Resolution #23-020 approving a right-of-way permit for an ice rink north of 157th Ave. NW on Krypton St. NW.

Attachments

Location Map
ACTION - Resolution #23-020
Insurance
Right-of-Way License Agreement
Photos

Form Review

Inbox	Reviewed By	Date
Bruce Westby	Bruce Westby	01/05/2023 08:36 AM
Brian Hagen	Brian Hagen	01/05/2023 11:50 AM
Form Started By: Todd Larson		Started On: 01/03/2023 01:28 PM
Final Approval Date: 01/05/2023		



2020 Aerial Photo Courtesy of Anoka County Parcel Viewer

Council Member _____ introduced the following resolution and moved for its adoption:

RESOLUTION #23-020

RESOLUTION APPROVING A RIGHT-OF-WAY PERMIT FOR AN ICE RINK NORTH OF 157TH AVENUE NORTHWEST ON KRYPTON STREET NORTHWEST

RECITALS

1. Ms. Jacqueline Mjolhus and Mr. Eric Mjolhus are owners ("Owners") of property generally known as 5649 157th Avenue NW and legally described as follows:

   Lot 7, Block 1, Wildlife Sanctuary Second Addition, Anoka County, Minnesota

2. That Krypton Street Northwest, a platted, publicly dedicated, and constructed roadway is adjacent to the Owners' property.

3. That the Owners have constructed an ice rink on top of the paved portion of Krypton Street Northwest, including side boards, a plastic liner, and lighting.

FINDINGS OF FACT

1. That Krypton Street Northwest is intended to be extended northward in the future as the two properties to the north develop.

2. That there are no driveways accessing this portion of Krypton Street NW at this time.

3. That City Code Chapter 50 Sections 26 and 27 authorize occupancy and use of public rights-of-way upon paying a fee and applying for a permit.

4. That the Owners have provided an umbrella insurance policy assuming liability for the rink and potential injuries of users.

5. That the Owners have submitted a signed Right-of-Way License Agreement understanding the use of the public right-of-way is for the benefit of the public and that the use of the rink may be removed at any time if it is in the public need to do so.

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

That the Ramsey City Council hereby grants approval of a right-of-way permit ("Permit") to construct, maintain, and use an ice rink upon the following conditions:

CONDITIONS

1. That this Permit is valid until April 1, 2023, at which time all elements of the ice rink must be removed from Krypton Street.

2. That the ice rink is open and accessible to anyone wishing to use it.

3. That the Owners will maintain insurance across the rink during the duration that it is in place.

4. That the Owners will apply annually for a new permit and provide current insurance and sign a right-of-way license agreement before the rink is constructed.

5. That if the Owners fail to adhere to any of the above conditions, the City of Ramsey will invoice the Owners for any costs associated with removal of the rink.

BE IT FURTHER RESOLVED BY THE CITY COUNCIL OF THE CITY OF RAMSEY, ANOKA COUNTY, STATE OF MINNESOTA, that the Mayor and City Clerk may sign the Right-of-Way License Agreement.

The motion for the adoption of the foregoing resolution was duly seconded by Council Member _____, 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 10th day of January, 2023.

_____
Mayor

ATTEST:

_____
City Clerk



Sniezek Group Agency
9630 Colorado Lane N
Brooklyn Park MN 55445
www.allstate.com/GregSniezek

To Whom It May Concern,

I'm confirming that the Allstate home insurance policy for Eric Mjolhus, policy number 922527023 includes $300,000 in liability coverage that would extend liability coverage for his ice rink on the city street. He also has the Allstate umbrella policy number 811389971 which includes an additional $1,000,000 in liability coverage which would also extend coverage for any issues that would arise for the rink such as an injury to a child in neighborhood or a car crashing into the rink while driving down the road. The liability on the home and umbrella policies would extend a total of $1,300,000 in liability coverage for any incidents related to the ice rink.

Thank you,

Matt Gamm

Allstate Insurance – Sniezek Group Agency
Ph: (763) 205-5322
Fax: (763) 205-5332
MattGamm@Allstate.com

Personal Umbrella Policy Declarations

Your policy effective date is December 29, 2022

Total Premium for the Premium Period (Your bill will be mailed separately)

Excess Liability	$219.16
Total	**$219.16**

Your bill will be mailed separately. Before making a payment, please refer to your latest bill, which includes payment options and installment fee information. If you do not pay in full, you will be charged an installment fee(s).

Your policy premium has been developed using the following information:

- *2 Vehicles*
- *Supporting Allstate Home and/or Auto Policy(ies)*
- *2 Operators in the household*

Your Policy is a legal contract between you and Allstate Indemnity Company.

Read Your Policy Carefully

Discount (included in your total premium)

Multiple Policy Discount - Auto and Property **33%**

Operators in the household*

Jacqueline Mjolhus

Eric Mjolhus

**The operators named are currently listed on your auto policy. If there are any other operators in your household or if any of the operators named have left your household, please contact your agent or producer of record to have your policy updated.*

Policy Coverages and Limits of Liability

Coverages	*Limits of Liability*
Excess Liability - Bodily Injury and Property Damage Annual Aggregate Limit	$1,000,000 each occurrence $2,000,000 during the current policy period
Excess Liability - Personal Injury Annual Aggregate Limit	$500,000 each occurrence $1,000,000 during the current policy period
Additional Dwelling Rented To Others	**Not purchased***

**** This coverage can provide you with valuable protection. To help you stay current with your insurance needs, contact your agent to discuss available coverage options and other products and services that can help protect you.***

Information as of December 28, 2022

Summary

Named Insured(s)
Jacqueline Mjolhus, Eric J Mjolhus

Mailing address
5649 157th Ave NW
Ramsey MN 55303-4044

Policy number
811 389 971

Your policy provided by
Allstate Indemnity Company

Policy period
Begins on **December 29, 2022** at 12:01 A.M. standard time, with no fixed date of expiration

Premium period
Beginning **December 29, 2022** through **December 29, 2023** at 12:01 A.M. standard time

Your Allstate agency is
Sniezek Group Agcy
9630 Colorado Ln N
Brooklyn Park MN 55445-2384
(763) 205-5322
SniezekAgency@allstate.com

Some or all of the information on your Policy Declarations is used in the rating of your policy or it could affect your eligibility for certain coverages. Please notify us immediately if you believe that any information on your Policy Declarations is incorrect. We will make corrections once you have notified us, and any resulting rate adjustments, will be made only for the current policy period or for future policy periods. Please also notify us immediately if you believe any coverages are not listed or are inaccurately listed.

Required Underlying Insurance Limits

You must maintain the Required Underlying Insurance, at or above the limits as shown below at all times for each liability exposure any insured person has. Please refer to the "Required Underlying Insurance" provision of the policy.

Coverage		***Required Underlying Limit***
Personal Liability - Bodily Injury and Property Damage Liability 1. Homeowners, Condominium, Renters, Mobilehome, Manufactured Home or other Personal Liability Policy 2. Incidental Office, Private School or Studio		Combined Single Limit $300,000 per occurrence
One, Two, Three or Four Family Residential Rental Property - Bodily Injury and Property Damage Liability		$300,000 per occurrence
Automobiles and Motor Homes	Bodily Injury	$250,000 each person $500,000 each occurrence
	Property Damage	$100,000 each occurrence **or** Combined Single Limit $500,000 per occurrence
Motorcycles, Motor Scooters, Mopeds and Recreational Vehicles	Bodily Injury including Passenger Liability when available	$100,000 each person $300,000 each occurrence
	Property Damage	$100,000 each occurrence **or** Combined Single Limit $300,000 per occurrence
	Guest Passenger Liability (when available as a separate limit)	$100,000 each person $300,000 each occurrence **or** Combined Single Limit $300,000 per occurrence
Personal Watercraft such as jet skis and wet bikes	Bodily Injury	$100,000 each person $300,000 each occurrence
	Property Damage	$100,000 each occurrence **or** Combined Single Limit $100,000 per occurrence
Watercraft Liability Craft under 26 feet and up to 50 horsepower (U.S. horsepower)	Bodily Injury	$100,000 each person $300,000 each occurrence
	Property Damage	$100,000 each occurrence **or** Combined Single Limit $100,000 per occurrence
Watercraft Liability Craft 26 feet and over or greater than 50 horsepower (U.S. horsepower)	Bodily Injury	$250,000 each person $500,000 each occurrence
	Property Damage	$100,000 each occurrence **or** Combined Single Limit $250,000 per occurrence

(continued)

Coverage	*Required Underlying Limit*
Employers' Liability - if Workers' Compensation or similar coverage for Domestic Workers is required or purchased voluntarily	$300,000 each occurrence $300,000 each employee $500,000 policy aggregate

Your policy documents

Your Personal Umbrella policy consists of the Policy Declarations and the following documents. Please keep them together.

- Personal Umbrella Policy – AS400
- Minnesota Personal Umbrella Policy Amendatory Endorsement – AS429-1

Important payment and coverage information

Here is some additional, helpful information related to your coverage and paying your bill:

- ▶ Please note: This is not a request for payment. Any adjustments to your premium will be reflected on your next scheduled bill which will be mailed separately.

Allstate Indemnity Company's Secretary and President have signed this policy with legal authority at Northbrook, Illinois.

William Hill
President

Susan L. Lees
Secretary

Amended Homeowners Policy Declarations

Platinum Gold

Allstate.

Your policy effective date is August 31, 2022

Total Amount Due for the Premium Period

Premium for property insured	$2,779.01
Minnesota Fire Insurance Surcharge	13.90
Total	**$2,792.28**

Your bill will be mailed separately. Before making a payment, please refer to your latest bill, which includes payment options and installment fee information. If you do not pay in full, you will be charged an installment fee(s).

Discounts (included in your total premium)

Age of Utilities	**6%**	Protective Device	**2%**
Claim Free	**15%**	Home and Auto	**35%**

Location of property insured

5649 157th Ave NW, Ramsey, MN 55303-4044

Rating Information*

Please review and verify the information regarding your insured property. Please refer to the Important Notice (X67831-2) for additional coverage information. Contact us if you have any changes.

The dwelling is of frame construction and is occupied by 1 family

Your dwelling is 1 mile to the fire department

Dwelling Style:
Built in 2003; 1 family; 1800 sq. ft.; 2 stories

Foundation:
Below grade basement, 100%
Standard finish, 100%

Attached structures:
One 3-car attached garage
Wood deck, 175 sq. ft.

Interior details:
One basic kitchen
One basic full bath
Two basic three-quarter baths
One basic half bath
One gas fireplace

Exterior wall types:
95% vinyl siding
5% brick on frame

Interior wall partition:
100% drywall

Heating and cooling:

(continued)

Information as of December 12, 2022

Summary

Named Insured(s)
Jacqueline and Eric J Mjolhus

Mailing address
5649 157th Ave NW
Ramsey MN 55303-4044

Policy number
922 527 023

Your policy provided by
Allstate Property and Casualty Insurance Company

Policy period
Begins on **August 31, 2022** at 12:01 A.M. standard time, with no fixed date of expiration

Premium period
Beginning **August 31, 2022** through **August 31, 2023** at 12:01 A.M. standard time

Your policy change is effective
December 13, 2022

Your Allstate agency is
Sniezek Group Agcy
12908 Main St
Rogers MN 55374-8998
(763) 428-0051
gregsniezek@allstate.com

Some or all of the information on your Policy Declarations is used in the rating of your policy or it could affect your eligibility for certain coverages. Please notify us immediately if you believe that any information on your Policy Declarations is incorrect. We will make corrections once you have notified us, and any resulting rate adjustments, will be made only for the current policy period or for future policy periods. Please also notify us immediately if you believe any coverages are not listed or are inaccurately listed.

Rating Information* (continued)

Average cost heat & central air conditioning, 100%

Additional details:

One sliding glass door

Interior wall height - 8 ft, 100%

Fire protection details:

Fire department subscription - no

1 mile to fire department

Roof surface material type:

Composition

- 100% asphalt / fiberglass shingle

**This is a partial list of property details. If the interior of your property includes custom construction, finishes, buildup, specialties or systems, please contact your Allstate representative for a complete description of additional property details.*

Mortgagee

WELLS FARGO BANK NA 936 ITS SUCCESSORS &/OR ASSIGNS
P O Box 100515, Florence, SC 29502-0515
Loan number: 0494528938

Additional Interested Party:

City of Ramsey
7550 Sunwood Dr NW, Ramsey, MN 55303-4044

Coverage detail for the property insured

Coverage	*Limits of Liability*	*Applicable Deductible(s)*
Dwelling Protection - with Building Structure Reimbursement Extended Limits	$458,993	• $1,500 All peril
Other Structures Protection	$45,900	• $1,500 All peril
Personal Property Protection - Reimbursement Provision	$344,245	• $1,500 All peril
Additional Living Expense	Up to 12 months	
Family Liability Protection	$300,000 each occurrence	
Guest Medical Protection	$5,000 each person	
Water Back-Up	$5,000	• $500 Water Back-Up

▶ ***Other Coverages Not Purchased:***

- Business Property Protection*
- Business Pursuits*
- Electronic Data Processing Equipment*
- Electronic Data Recovery*
- Extended Coverage on Cameras*
- Extended Coverage on Jewelry, Watches and Furs*
- Extended Coverage on Musical Instruments*
- Extended Coverage on Sports Equipment*
- Fire Department Charges*
- Home Day Care*
- Identity Theft Expenses*
- Incidental Office, Private School Or Studio*
- Increased Coverage on Money*
- Increased Coverage on Securities*
- Increased Silverware Theft Limit*
- Loss Assessments*
- Satellite Dish Antennas*

****This coverage can provide you with valuable protection. To help you stay current with your insurance needs, contact your agent to discuss available coverage options and other products and services that can help protect you.***

Scheduled Personal Property Coverage

Your policy does not include Scheduled Personal Property Coverage. This coverage can provide you with valuable protection. To help you stay current with your insurance needs, contact your agent to discuss available coverage options and other products and services that can help protect you.

Your policy documents

Your Homeowners policy consists of the Policy Declarations and the following documents. Please keep them together.

- Homeowners Policy – APC486
- Water Back-up Endorsement – APC479
- Minnesota Amendatory Endorsement form – APC511-1
- Extended Protection Amendatory Endorsement – APC626
- Guaranteed Renewal for Claims Endorsement – APC308
- Minnesota Standard Fire Policy Provisions – AS225
- Depreciation Amendatory Endorsement – AP4983

Important payment and coverage information

Here is some additional, helpful information related to your coverage and paying your bill:

▶ The Property Insurance Adjustment condition applies using the Marshall Swift Boeckh Publications building cost index.

▶ Do not pay. Mortgagee has been billed.

Allstate Property and Casualty Insurance Company's Secretary and President have signed this policy with legal authority at Northbrook, Illinois.

William Hill
President

Susan L. Lees
Secretary

Important notices

Policy number: **922 527 023**
Policy effective date: August 31, 2022

Dwelling Profile

Allstate has determined that the estimated cost to replace your home is: $458,993

The enclosed Policy Declarations shows the limit of liability applicable to Dwelling Protection–Coverage A of your homeowners insurance policy. The estimated replacement cost of your home is the minimum amount for which we will insure your home.

The decision regarding the limit applicable to your Dwelling Protection–Coverage A is your decision to make, as long as, at a minimum, your limit equals the estimated replacement cost as determined by Allstate and does not exceed maximum coverage limitations established by Allstate.

It is important to keep in mind that your Coverage A limits reflect a replacement cost that is only an estimate based on data that was available to us when we made this estimate (this information is described in the "Rating Information" section of your Policy Declarations). The actual amount it will cost to replace your home cannot be known until after a covered total loss has occurred.

How is the replacement cost estimated?

Many factors can affect the cost to replace your home, including its age, size, and type of construction. For example, the replacement cost uses construction data, such as labor and materials, that are available to us when we made this estimate. This estimate is also based on characteristics of the home, which include information that you provided to us. You might have chosen to insure your home for a higher amount than the estimated replacement cost shown above.

Note to customers renewing their policy

The estimated replacement cost for your home may have changed since the last time we communicated this information to you. This is because, at renewal, Allstate uses the home characteristics that you have provided to us to recalculate and update the estimated replacement cost. Using updated labor and material rates for your zip code, Allstate takes the home characteristics you have provided and determines the updated estimated replacement cost. The information about your home's characteristics is provided in the "Rating Information" section of your Policy Declarations.

Please note: Your Dwelling information is used to estimate your home replacement cost. It's important to review and update this information so we're using the most accurate details to estimate your home's replacement value.

If the information about your home shown in your Policy Declarations requires any change or if you have any questions or concerns about the information contained in this Important Notice, please contact your Allstate representative, or call us at 1-800-ALLSTATE®.

X67831-2

065 070 022
2212125000240
PROR02MN20221212222343101A-000168-005-0-00-00

Right-of-Way License Agreement

In exchange for the consideration of $115.00 (right-of-way road closure permit fee amount), receipt of which is acknowledged, this agreement, made this 23rd day of DEC, 2022, between the City of Ramsey, Minnesota (hereinafter "the City") and Jacqueline V. Mjolhus and Eric J. Mjolhus, (hereinafter "the Licensee"), is as follows:

The Licensee will utilize a portion of a platted right of way consisting of approximately 2,000 square feet located in the City as an improved and paved stub as part of Krypton Street Northwest immediately joining the licensee's property located at 5649 157th Avenue Northwest. The encroachment will solely consist of flooding the right of way to create a sheet of ice with surrounding boards, boundaries and lighting for an ice skating/hockey rink. This license shall commence upon approval of the City Council and be valid until March 31, 2023, unless terminated earlier under the terms herein, or extended with the express permission in writing of the City.

A representation of the area to be used is attached and incorporated by reference as **Attachment A.**

It is expressly understood that the subject property of this encroachment license is located on a public right of way held in trust by the City for the benefit of the public. This proposed use shall at all times be subordinate to the public interest including, but not limited to, access at any time for utility or road work. The license is held by the licensee alone and may not be transferred or extended without the express consent in writing of the City.

The City or its agents may enter upon the licensed area at any time when, in its full discretion it is necessary to do so. Any ice or structures may be removed by the City at any time and any expense incurred as the result of the placement of the ice or structures on the right of way shall be borne entirely by the licensee.

The Licensee agrees to hold the City harmless from any all injuries or other liability as may be incurred by the Licensee or other third parties on the Licensed Premises for the period provided in this license. The Licensee shall maintain insurance coverage for any liability as may be incurred on the licensed premises and the City shall be a designated beneficiary of said insurance coverage.

For the City of Ramsey:

_____
Mayor

Attest:

_____
Clerk

Licensee:

_____
Jacqueline V. Mjolhus

_____
Eric J. Mjolhus

This instrument drafted by:

Frederic W. Knaak, Esq.
(MN. Lic. #0056777)
4501 Allendale Drive
North Oaks, MN 55127

Attachment A:
Location Map
(Approximate)



2020 Aerial Photo Courtesy of Anoka County Parcel Viewer

Photos of the ice rink (11/28/2022)





CC Regular Session

Meeting Date: 11/28/2023

Primary Strategic Plan Initiative: Not Applicable

Information

Title:

Settlement Hearing: Animal violation of Chapter 10 for the keeping of a rooster on property less than 2.5 acres in size, located at 6025 177th Ln NW, Ramsey, MN.

Purpose/Background:

On August 21, 2023, Mr. Trout was notified of various violations, including the keeping of a rooster on a property less than 2.5 acres in size. Ramsey City Code Chapter 10, Animals, Article I. In General, Section 10-1 regulates the keeping of roosters. The City Code reads "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." There are also regulations for enclosure setbacks on property lines.

On September 20, 2023, a letter from Ellie Mental Health was submitted to staff indicating the rooster is an emotional support animal for Mrs. Trout.

On October 9, 2023, Mr Trout provided a written request for a Settlement Conference. City staff followed the appeal process identified in city code Chapter 2, Article 7, Section 2-332. The process is attached as part of the Settlement Conference Letter sent to Mr. Trout. On October 17, 2023, a Settlement Conference was completed. Mr. Hagen, City Administrator, compiled the details of the meeting and sent a letter of determination to Mr. Trout; summarizing the meeting details and staff's decision to uphold the requirements of the City Code related to the keeping of certain animals, livestock and poultry. The letter with the proposed findings of fact is attached for City Council's review.

City Code states that if a final resolution is not agreed upon by the property owner and city, then a settlement hearing will be conducted during a City Council meeting; at which time, a decision by the City Council shall be made to affirm, repeal or modify the order of the city at the conclusion of the conference. Within 14 days after the hearing, the findings of fact and final decision shall be provided to the property owner. This evening, City Council should determine if the city code regulating the keeping of roosters will be up-held.

Notification:

No public hearing notice required; however, the City Council agenda is published, giving the public notice of the agenda item.

Time Frame/Observations/Alternatives:

The City Code states a Settlement Hearing shall be conducted during the City Council meeting and within 14 days after such hearing, the findings of fact and final decision shall be provided to the property owner. Therefore, findings of fact and final decision shall be provided to the property owner no later than December 12, 2023.

The City Council may consider the following alternatives:

1. Approve Res #23-300, adopting findings of fact upholding the requirements of the city code pertaining to the

required acreage needed for the keeping of roosters.
2. Adopt Res #23-300, with modifications.
3. Deny Res #23-300 with Findings of Fact.
4. Direct staff to prepare a different resolution with Findings of Fact that will be brought to City Council on December 12, 2023 for final approval.

Funding Source:

Not applicable.

Recommendation:

City staff recommends the adoption of Resolution #23-300 with the proposed Findings of Fact, as presented.

Outcome/Action:

Motion to approve Resolution #23-300, A Resolution Determining That a Violation of the Ramsey City Code Relating to Keeping a Rooster on a Parcel of Less Than 2.5 Acres Has Occurred at 6025 177th Lane NE and Directing City Staff and Law Enforcement Authorities Take Such Measure as May be Neccessary to Remove the Animal Therein.

Attachments

Res #23-300

Settlement Conference Letter

Violation Letters

Form Review

Inbox	Reviewed By	Date
Brian Hagen	Brian Hagen	11/22/2023 09:26 AM
Form Started By: Stephanie Hanson		Started On: 11/17/2023 10:14 AM
Final Approval Date: 11/22/2023		

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

RESOLUTION #23-300

A RESOLUTION DETERMINING THAT A VIOLATION OF THE RAMSEY CITY CODE RELATING TO KEEPING A ROOSTER ON A PARCEL OF LESS THAN 2.5 ACRES HAS OCCURRED AT 6025 177TH LANE NORTHWEST AND DIRECTING CITY STAFF AND LAW ENFORCEMENT AUTHORITIES TAKE SUCH MEASURE AS MAY BE NECESSARY TO REMOVE THE ANIMAL THEREON.

WHEREAS, Ramsey City Code Chapter 10 permits the keeping of roosters on properties greater than 2.5 acres in size only; and

WHEREAS, Mr. Derek Michael Trout owns property located at 6025 177th Lane NW, Ramsey, MN 55303, which public records indicate is 2.19 acres in size; and

WHEREAS, Mr. Trout is keeping a rooster on the aforesaid property notwithstanding that doing so in in violation of the Ramsey City Code; and

WHEREAS, on August 21, 2023, Mr. Trout was sent a City Code correction letter to remove the rooster no later than September 4, 2023; and

WHEREAS, on August 28, 2023, Mr. Trout contacted the City of Ramsey Code Enforcement Officer stating he was currently working through the process of obtaining a letter from a medical professional to claim the rooster as an emotional support animal for himself; and

WHEREAS, on September 18, 2023, Mr. Trout was sent a subsequent notice of violation which continued to identify the rooster as noncompliant; the letter ordered to removal of the rooster no later than October 2, 2023; and

WHEREAS, on September 20, 2023, the Code Enforcement Officer was provided a letter from a medical professional recommending that Mr. Trout's wife, Lanie Trout, be able to utilize the rooster as an emotional support animal, and

WHEREAS, the City received complaints regarding the rooster on several occasions from nearby citizens, at least one of whom had a disability that could be adversely affected by the presence of a rooster on nearby residential property; and

WHEREAS, Mr. Trout requested an appeal, as identified in City Code, Chapter 2, Article 7, Section 2-332; and

WHEREAS, on October 17, 2023, a Settlement Conference took place between Mr. and Mrs. Trout; Brian Hagen, City Administrator: Stephanie Hanson, Community Development Director; and Todd Larson, Planning Manager; and

WHEREAS, at the Settlement Conference, Mr. Trout noted the rooster was hatched with

other chicks in the spring of 2023; and

WHEREAS, on October 25, 2023, Mr. Hagen provided a letter to Mr. Trout detailing the information collected at the Settlement Conference; and

WHEREAS, the October 25, 2025 settlement conference letter stated that staff decided to uphold the requirements of the City Code related to the keeping of certain animals, livestock and poultry; more specific to this case, staff considered factors of this case and city code regulations for the keeping of roosters on properties more than 2.5 acres in size; and

WHEREAS, no resolution was made between City staff and Mr. Trout; therefore, Mr. Trout requested an appeal to the settlement conference; and

WHEREAS, a settlement hearing was held at the City Council meeting; in which City Council heard evidence relevant to the case in order to reach a decision to affirm, repeal, or modify the order from the city at the conclusion of the conference as allowed by City Code.

BASED ON THE FOREGOING, AND AFTER HEARING, THE CITY COUNCIL FINDS AS FOLLOWS:

1. The subject property is approximately. 2.19 acres in size, which is less than the 2.5 acres required for a rooster to be allowed. There is a rooster on it.

2. The City has received multiple complaints from multiple neighbors about the presence of a rooster on the property.

3. The presence of the rooster on the subject property is a violation of the express provisions of the Ramsey City Code.

4. The property owner documented that Mrs. Trout would benefit, in the opinion of a medical professional, from the presence of a rooster as an emotional support animal. The owner is requesting a waiver of the ordinance requirement due to the rooster's status as a declared emotional support animal.

5. In weighing a request for a waiver or exception of animal regulations in its Code, the Council must consider numerous factors, such as the importance of consistency in City Code enforcement, the rights of other citizens and the public in having specific provisions of the Code enforced, as well as the personal, unique considerations as may be posed by a particular request such as this one.

NOW THEREFORE BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF RAMSEY, MINNESOTA

1. **That the rooster that is at the property at 6025 177th Lane Northwest in Ramsey, Minnesota, is unpermitted under the regulations of the Ramsey City Code: and**
2. **After careful consideration of the evidence, including a review of the staff reports and testimony and the concerns raised by adjoining property owners, there is an insufficient basis for providing an exception to the rule stated in the City Code that a rooster cannot be kept on a property of less than 2.5 acres notwithstanding the potential benefit that keeping the animal on a substandard property might have for the individual property owner.**
3. **The rooster located on the property at 6025 177th Lane is there in violation of City Code and must be removed.**

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 Riley
Councilmember Musgrove
Councilmember Howell
Councilmember Olson
Councilmember Specht
Councilmember Woestehoff

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 28th day of November, 2023.

_____
Mayor

ATTEST:

_____
City Clerk

City of RAMSEY

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

October 25, 2023

VIA EMAIL

Trout, Derek Michael
6025 177th Lane NW
Ramsey, MN 55303

Re: Settlement Conference – Animal Violations of Chapter 10

Dear Mr. Trout,

The purpose of this letter is to inform you of the decision made following the Settlement Conference you and your wife (Lanie Trout) had with myself, Stephanie Hanson our Community Development Director and Todd Larson our Planning Manager. After meeting with you and making consideration on your case, the determination has been made to uphold the requirements of the City Code related to the keeping of certain animals, livestock and poultry. Staff considered factors of the case, most notably the fact that the City of Ramsey specifically has adopted regulations on chickens and roosters. While the City appreciates the Importance of emotional support animals, it must also take into account the rights of surrounding residents, including those with disabilities, in having the City's ordinances enforced. Below is a list of findings of fact that were considered as part of your appeal.

- August 21, 2023 you were notified of various code violations, which included a violation to the City of Ramsey's Animal Chapter. Specifically, you have a rooster on your property that does not meet the minimum lot size requirement of 2.5 acres. This letter ordered the removal not later than Monday, September 4, 2023.
- August 28, 2023 you left a voicemail for Craig Swalchick, Code Enforcement Officer, stating you were "currently going through VA to get an emotional support animal letter" for the rooster.
- September 18, 2023 you received a subsequent notice of violation which continued to identify the keeping of the rooster on your property. This letter ordered the removal not later than Monday, October 2, 2023.
- September 20, 2023 you provided Mr. Swalchick a letter from Ellie Mental Health recommending that your wife, Lanie Trout, be able to utilize her emotional support rooster named Little Roo.
- October 9, 2023 you provided a written request for a Settlement Conference.

- October 12, 2023 Mr. Larson confirmed the $250 deposit was received and provided you with available meeting dates.
- October 17, 2023 Lanie and yourself met with Ms. Hanson, Mr. Larson and myself to conduct the Settlement Conference. Details shared during that time are summarized below:
    - Staff reiterated the cause of the violation being your property (approx. 2.19 acres) has a rooster on it, whereas, City Code requires a 2.5 acre minimum parcel for a rooster.
    - Staff reiterated that the city has received multiple complaints from multiple neighbors.
    - Staff explained that the animal chapter of City Code was adopted February 8, 2022. At which time, the City Council was active in drafting the code language. Furthermore, six of the seven current councilmembers held seats on the City Council at time of adoption.
    - Staff further discussed the purpose of the city code is to set forth requirements for parcels in the city that benefit the majority of properties. It was recognized that not all property owners may agree with requirements within code, but are still expected to adhere.
    - It was asked to Mrs. Trout why a rooster was the best emotional support animal. No response was provided.
    - It was asked how long the rooster has been on the property. You indicated that 22 chickens were purchased in April 2023. At the time, you believed all 22 were hens. However, one actually was a bantam rooster and the two of you would prefer to keep it as you have grown to like him.
        - This timeline concludes you obtained and were aware of the rooster prior to it being identified as an emotional support animal.
    - Bantam roosters you believed had a lifespan of approximately four to five years and weighed around four pounds.
    - You further provided information that you have measured the decibel levels of the rooster crowing via an app on your phone. The decibels ranged in levels, but generally fell around 95 decibels.

Just as a reminder, we are following the appeal process identified in city code under Chapter 2, Article 7, Sec 2-332. Below is a snapshot of the code language:

Hearing procedure. Any property owner who feels aggrieved by an order of the city administrator and/or designee issued pursuant to this article may request a hearing before the examiner city council.

a. Request.

1. Such request shall identify with specificity the basis for the property owner's objection to the interpretation of this Code and notice of violation.
2. Such request shall be filed in writing with the community development department within 14 days after the date of the service of the notice by the city administrator and/or designee.
3. Such request shall include a filing fee as established by the city's rates and charges. This fee will be refundable to the petitioner if found to be the prevailing party.

b. Settlement conference.

1. The planning manager or community development director shall schedule a settlement conference, to be conducted no more than ten days after receipt of the hearing request and filing fee. A later date may be mutually agreed upon by the parties. The settlement conference will be held between the city and the property owner to encourage a resolution prior to a settlement hearing brought before city council.

2. If after the conference, no resolution has been made, the planning manager, community development director, or his designee shall notify the property owner of the date, time and place of a settlement hearing.

c. Settlement hearing.

1. A settlement hearing shall be conducted during the first available city council meeting after an appeal request from the settlement conference is received. Appeals to the settlement conference must be received within ten days of final resolution of the conference unless a later date is mutually agreed to by the property owner and the city.

2. Both the property owner and the city may appear at the hearing with counsel and may call such witnesses and present such evidence relevant to the case.

3. Any history of the property owner's prior violations shall be deemed relevant and admissible as evidence.

d. Resolution.

1. A decision shall be made to affirm, repeal or modify the order of the city at the conclusion of the conference. Within 14 days after such hearing, the findings of fact and final decision shall be provided to the property owner.

2. Any person aggrieved by the decision reached during the settlement conference may appeal that decision to the city council by filing notice, in writing, of such appeal with the community development department within ten days of the decision reached during the settlement conference.

3. Within 30 days of the filing of a notice of appeal of the conferences decision, the city council shall review the decision and findings of fact reached during the settlement conference and shall affirm, repeal or modify that decision.

The city shall take no action to abate any nuisance or violation while the matter is still pending.

Respectfully,



Brian Hagen
City Administrator

STATE OF MINNESOTA
COUNTY OF ANOKA

CITY OF RAMSEY
Code Enforcement Unit

8/21/2023

Trout, Derek Michael
6025 177th Lane NW
Ramsey MN 55303

RE: 6025 177th La NW

Dear Property Owner:

As a service to the residents of City of Ramsey, the City notifies property owners of City Code issues occurring on their property that require correction or maintenance. These corrections are necessary to help maintain the basic health and safety standards, to provide for clean and attractive neighborhoods, and to retain positive property values.

Please review the following City Code correction(s) for your property and any information enclosed to help inform and assist you in resolving this matter.

Section 30-3(6) A Public Nuisance: Waste, Refuse, Garbage, Construction Materials

- The outdoor storage or accumulation of waste, refuse, or garbage are declared to be nuisances affecting public peace, health, welfare, and/or safety of the community. 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.

Section 30-3(10) A Public Nuisance: Grass, Weeds, Noxious Growth of Vegetation over 8 inches

- All grass and weeds must be maintained at a height not greater than 8 inches. Please mow, weedwhip and remove all grass and weeds exceeding 8 inches from the lawn and landscaped areas.

Section 30-3(28) A Public Nuisance: Animal Violations of Chapter 10

- ***Please remove rooster or crowing hen. 2.5 Acre Minimum lot size required. ***

The violations must be corrected not later than Monday, September 4, 2023.

STATE OF MINNESOTA
COUNTY OF ANOKA

CITY OF RAMSEY
Code Enforcement Unit

Code correction or maintenance is required to be completed within a reasonable time period. Please contact me if you have any further questions or wish to discuss the correction date(s). Please provide the address of the violation and your case number (23-003662) with all correspondence.

Thank you in your time and effort and for contributing to the value of your community.

Cordially,

Craig Swalchick
Zoning Code Enforcement Officer
(763) 433-9840

STATE OF MINNESOTA
COUNTY OF ANOKA

CITY OF RAMSEY
Code Enforcement Unit

9/18/2023

Trout, Derek Michael
6025 177th Lane NW
Ramsey MN 55303

- NOTICE OF VIOLATION -

RE: 6025 177th La NW

Dear Property Owner:

The City of Ramsey has adopted certain ordinances that are designed to help keep the community safe, healthful and attractive. You were recently sent a letter noting code violations at the above address. A follow-up inspection of the above premises revealed the following violation(s) have not been corrected.

Section 30-3(6) A Public Nuisance: Waste, Refuse, Garbage, Construction Materials

- The outdoor storage or accumulation of waste, refuse, or garbage are declared to be nuisances affecting public peace, health, welfare, and/or safety of the community. 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.

Section 30-3(10) A Public Nuisance: Grass, Weeds, Noxious Growth of Vegetation over 8 inches

- All grass and weeds must be maintained at a height not greater than 8 inches. Please mow, weedwhip and remove all grass and weeds exceeding 8 inches from the lawn and landscaped areas.

Section 30-3(28) A Public Nuisance: Animal Violations of Chapter 10

- ***Please remove rooster or crowing hen. 2.5 Acre Minimum lot size required. ***

The violations must be corrected not later than Monday, October 2, 2023.

STATE OF MINNESOTA
COUNTY OF ANOKA

CITY OF RAMSEY
Code Enforcement Unit

Because the violation(s) have not been corrected, you are now subject to fine(s) and are responsible for payment of those fines, unless appealed by the administrative hearing process. Failure to pay the penalty imposed, without appeal, may result in prosecution. Additionally, if these items are not corrected by 10/2/2023, you may be subject to additional fine(s) and the violations will be corrected by the City, assessing the costs incurred to the property. Those costs will be certified to the County Auditor and will be collected in the same manner as special assessments against the property. They will remain a perpetual lien on the property until paid in full.

Cordially,

Craig Swalchick
Zoning Code Enforcement Officer
(763) 433-9840

STATE OF MINNESOTA
COUNTY OF ANOKA

CITY OF RAMSEY
Code Enforcement Unit

Code Violation Appeal Procedure

You may request a settlement conference regarding these violations. Your request must be filed in writing addressed to the Community Development Department within fourteen (14) days from the date you receive this notice and your request MUST identify with specificity the basis for your objection to the interpretation of the Code and the Notice of Violation for requesting the hearing. A $250 filing fee must also accompany your hearing request. Please remit request to:

Planning Manager
Community Development Department
7550 Sunwood Drive NW Ramsey, MN 55303

The settlement conference will be scheduled within (10) days of the application for appeal, however, a later date may be mutually agreed upon.

If you fail to correct the violations and come into compliance with the City Code or request a hearing within the fourteen (14) day period, you may be subject to an administrative fine, a court citation, AND the City will come onto the Property and correct (abate) the violations, and assess the costs of abatement along with any penalties and interest incurred. Those costs will be certified to the county auditor and will be collected along with current taxes the following year or in annual installments not exceeding ten as the City Council may determine. The assessments will remain a perpetual lien on the Property until paid in full.

You are further notified that any item removed from the Property by the City will be held for 15 days prior to disposal. Within said 15 days you may reclaim the items held by the City after paying all fees incurred by the City associated with the abatement. If you do not contact the City within 15 days to reclaim the items, all items will be disposed of and sold. Any abated items that are reclaimed and returned to the Property owner that are found to be in violation of the City Code's nuisance provisions shall be abated immediately by the City.

CC Regular Session

Meeting Date: 11/28/2023

Primary Strategic Plan Initiative: Not Applicable

Information

Title:

Adopt Ordinance #23-20, Amendment to Chapter 26, Licenses, Permits, and Miscellaneous Business Regulations, Article XVI. Tobacco, Division 2, Section 26-787(6)

Purpose/Background:

On November 14, 2023, the City Council introduced Ordinance #23-20, amending Chapter 26, Article XVI. Tobacco, Division 2, Section 26-787(6). The ordinance amends the city code to allow only one (1) tobacco license to be issued for any given location or address.

Recently, city staff received two (2) tobacco license applications for the same address; one application was for the existing tenant and the other application was for a new tenant. Staff had not encountered this issue before and the City Code does not specifically address the number of tobacco licenses allowed for each property. After consulting with the City Attorney, it was determined to amend the code to allow only one (1) tobacco license per location or address.

Notification:

Not Required.

Time Frame/Observations/Alternatives:

If the City Council adopts Ordinance #23-20, then the ordinance will become effective 30 days after publication.

City Council may consider alternatives:
1. City Council could adopt the ordinance as presented.
2. City Council could adopt changes.
3. City Council could deny the adoption.

Funding Source:

Not Applicable

Recommendation:

Staff recommends the adoption of Ordinance #23-20.

Outcome/Action:

Motion to waive the City Charter requirement to read the ordinance aloud and to adopt Ordinance #23-20, Chapter 26 Licenses, Permits, and Miscellanious Regulations, Article XVI. Tobacco, Division 2, Section 26-787(6).

Roll Call Vote:

Councilmember Olson
Councilmember Woestehoff
Councilmember Specht
Councilmember Musgrove

Councilmember Howell
Councilmember Riley
Mayor Kuzma

Attachments

Ordinance #23-20

Form Review

Inbox	Reviewed By	Date
Brian Hagen	Stephanie Hanson	11/16/2023 01:31 PM
Brian Hagen	Brian Hagen	11/22/2023 09:20 AM

Form Started By: Stephanie Hanson Started On: 11/15/2023 01:48 PM

Final Approval Date: 11/22/2023

ORDINANCE #23-20
CITY OF RAMSEY
ANOKA COUNTY
STATE OF MINNESOTA

AN ORDINANCE OF THE CITY OF RAMSEY, MINNESOTA, AMENDING CHAPTER 26 LICENSES, PERMITS, AND MISCELLANIOUS BUSINESS REGULATIONS, ARTICLE XVI. TOBACCO, DIVISION 2. LICENSE

The City Council of Ramsey ordains:

SECTION 1. AUTHORITY

This ordinance is adopted pursuant to and under the authority of the Charter of the City of Ramsey.

SECTION 2. AMENDMENT TO CITY CODE SECTION 26

Chapter 26, Article XVI, Division 2. In general, in the Ramsey City Code hereby amended Section 26-787 (6)

ARTICLE XVI. TOBACCO

Division 2. License

Sec. 26-787. Required; application; term.

No person shall sell or offer to sell any tobacco, tobacco products, or tobacco-related device without first having obtained a license to do so from the city.

(6) ~~*Moveable place*~~ *Location of business.* No license shall be issued to a moveable place of business. Only fixed location businesses shall be eligible to be licensed under this article. Only one license may be issued for any given location or address.

SECTION 3. EFFECTIVE DATE

This ordinance becomes effective 30 days after its passage and publication, subject to charter section 5.04.

PASSED by the City Council of Ramsey, Minnesota, the 28th day of November, 2023.

_____
Mayor

ATTEST:

_____
City Clerk

CC Regular Session

Meeting Date: 11/28/2023

Primary Strategic Plan Initiative: Address infrastructure needs.

Information

Title:

Adopt Resolution #23-305 Accepting Bids and Awarding Contract for Improvement Project #21-08, Water Treatment Plant Trunk Watermain Improvements

Purpose/Background:

Purpose:

The purpose of this case is to adopt Resolution #23-305 accepting bids and awarding a construction contract for Improvement Project #21-08, Water Treatment Plant Trunk Watermain Improvements.

Background:

On October 8, 2019, the Ramsey City Council adopted Resolution #19-248 accepting five (5) proposals and awarding a professional services contract to SEH, Inc. for the purpose of 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.

On March 9, 2021, the Ramsey City Council adopted Resolution #21-061 awarding a contract to SEH Inc. to prepare plans and specifications for Improvement Project #21-08, Water Treatment Plant Trunk Watermain Improvements.

On October 26, 2021, the Ramsey City Council adopted Resolution #21-303 approving final plans and specifications and authorizing advertisements for bids using a base bid and an alternate bid as follows;

- Base bid – The base bid specified a combination of construction techniques whereby open trenching of watermain is specified along the south side of Bunker Lake Boulevard and the north side of 143rd Avenue, while directional drilling of watermain is specified at intersections, through Cottonwood Park, under Sunwood Drive, and under the stormwater pond between Hoya and Anderson Dahlen north of 143rd Avenue.
- Alternate bid – The alternate bid specified directional drilling of watermain across as much of the project area as feasible.

On January 25, 2022, the Ramsey City Council adopted Resolution #22-003 rejecting all bids and authorizing staff to work with SEH, Inc. to revise the approved plans to reduce project costs and to monitor the bidding environment to identify the most favorable time to bid the project again. Attached is a copy of the City Council case with all attachments for reference.

On July 25, 2023, the Ramsey City Council adopted Resolution #23-168 executing a new Professional Services Agreement with SEH, Inc. to revise the previously approved plans and to re-bid said improvements for 2024 construction in advance of the Water Treatment Plant commissioning in the Spring of 2025.

The plan revisions from the 2021 bid set are the result of staff approved additions to the water system and contractor feedback from the previous bids. These changes consist of the following elements:

1. Adding an underground meter vault near well #8 on the existing water main in the park, including associated instrumentation for operational ease.

2. Adding a new water main between Bunker Lake Boulevard and 147th Terrace to complete the loop. The water main is anticipated to be installed on City owned property where Well No. 3 is located. Also, a new 1-inch service line is proposed to be installed off this line to the existing well house for priming the Well No. 3 pumps.

3. Re-design the water main in Town Center Drive south of Bunker Lake Boulevard and remove the water main in the open space easement to open this parcel up for future development.

4. Install a new 1-inch service line off Town Center Drive to the wellhouse building at Well No. 5 for pump priming purposes.

5. Modify the plans for the 24-inch raw water main on the trail north of Sunwood Drive to use open cut installation rather than Horizontal Directional Drilling (HDD), with the exception of under Sunwood Drive, which will still be HDD to avoid impacting the recently reconstructed street.

6. Include trenchless installation of the water main crossing Bunker Lake Boulevard at 143rd Avenue to avoid impacts to the recent improvements to Bunker Lake Boulevard.

7. The trunk water main under 143rd Avenue will now be fully installed via open cut trench installation followed up with full depth bituminous pavement replacement due to the age and condition of the existing pavement, and to avoid reconstructing one side of the street and overlaying the other, putting the two sides of the street on different maintenance schedules. To accommodate the construction traffic using 143rd Avenue for the WTP construction and to maintain access to adjacent commercial/industrial properties, phased pavement removal is anticipated to maintain a hard driving surface to the greatest extent possible during construction.

On September 26, 2023, the Ramsey City Council adopted Resolution #23-237 approving revised final plans and specifications as prepared by SEH, Inc. and authorizing advertisements for bids including a base bid and an alternate bid utilizing prevailing wage rates.

Final construction plans and specifications as bid are attached for reference.

Notification:

Bids were advertised in Finance and Commerce and in the Anoka Union Herald on Friday, September 29, and on Friday, October 6, 2023. Bids were also advertised and managed online on QuestCDN.

Time Frame/Observations/Alternatives:

Observations:

A total of seven (7) bids were received, opened and tabulated by SEH, Inc. on November 1, 2023, and the following bids were found to comply with the approved plans and specifications and advertisements for bids.

CONTRACTOR	TOTAL BASE BID	TOTAL ALTERNATE BID	

Northdale Construction Co., Inc.	$6,671,413.99	$6,671,414.00
Park Construction Company	$7,106,594.45	$7,106,594.46
Geislinger & Sons	$7,230,597.00	$7,264,597.00
S.M. Hentges & Sons, Inc.	$7,357,844.80	$7,357,845.80
RL Larson Excavating, Inc.	$7,613,079.74	$7,613,079.75
Meyer Contracting Inc.	$7,929,324.30	$7,929,324.31
Minger Construction Co., Inc.	$8,768,848.98	$8,768,848.98
Engineer's Estimate	*$7,519,839.00*	*$7,519,839.00*

Northdale Construction Co., Inc. submitted the lowest responsible bid for both the base and the alternate bid for construction of said improvements in accordance with the approved plans and specifications and advertisements for bids.

Material shortages have eased recently but the awarded contractor will use the Winter months to order their materials so the materials are available when the contractor is ready to start work in the Spring of 2024.

Alternatives:
Alternative #1 – Motion to adopt Resolution #23-305 accepting bids and awarding a contract for Improvement Project #21-08, Water Treatment Plant Trunk Watermain Improvements, to Northdale Construction Company for the alternate bid in the amount of $6,671,414.

Alternative #2 – Motion of other.

Funding Source:
The engineer's construction cost estimate for the base and alternate bids is $7,519,839.00. A 10% contingency was added to estimated unit prices to address changes that may result during construction.

The alternate bid allows for the use of prevailing wages by the primary contractor and their subcontractors in the event State grant funding can be utilized for construction of this project.

The majority of funding for this project is proposed to come from water enterprise funds. For almost two decades, municipal water users have been contributing to a future water treatment plant, which includes off-site trunk watermain improvements required to provide the plant with raw water, and to transport treated (finished) water out to the distribution mains.

Additional funding for this project could potentially come from State bonding, as well as from a sales and use tax exemption for all project related materials. In 2023, legislative requests were drafted and presented as House File 1177 and Senate File 1197 requesting $10 million in State Bonding, and requesting a sales and use tax exemption for the Water Treatment Plant project. This year the City received $3.2 million in State Bond Funding and the sales and use tax exemption was approved. Unfortunately, the legislative request language was specific to the Water Treatment Plant and did not encompass the entirety of the project, which includes the necessary trunk watermain improvements. The City has since been notified that utilizing the awarded bond funding would require all work to be completed using prevailing wages. Staff have therefore been working with Magney Construction, the WTP contractor, to determine construction cost impacts related to utilizing prevailing wages for the WTP project. Staff are of the understanding that the prevailing wage cost impact on the WTP project will be significantly less than the awarded $3.2 million, but this will be verified before awarded bond funds are utilized.

Staff plans to submit a 2024 legislative request for the remaining $6.8 million from our 2023 $10 million request, which the City previously received a verbal commitment on. The City also plans to submit a request to amend the language to allow both the Bond proceeds and the sales and use tax exemption to apply to the trunk watermain improvements project also.

Recommendation:

Staff recommends approving alternative #1 to make sure that the new Water Treatment Plant can be served by the six municipal wells in The COR when the plant is ready to be commissioned in the Spring of 2025.

Attached is a bid award recommendation memo from SEH, Inc. recommending awarding the construction contract to Northdale Construction Company.

On Tuesday, November 21st, the Public Works Committee unanimously recommended City Council approval of alternative #1.

Outcome/Action:

Adopt Resolution #23-305 accepting bids and awarding a contract for Improvement Project #21-08, Water Treatment Plant Trunk Watermain Improvements, to Northdale Construction Company for the alternate bid in the amount of $6,671,414.

Attachments

Res 23-305

012522 CC case

Bid plans

SEH bid award ltr

Form Review

Inbox	Reviewed By	Date
Brian Hagen	Brian Hagen	11/22/2023 02:07 PM
Form Started By: Bruce Westby		Started On: 11/21/2023 08:03 AM
Final Approval Date: 11/22/2023		

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

RESOLUTION #23-305

RESOLUTION ACCEPTING BIDS AND AWARDING A CONTRACT FOR IMPROVEMENT PROJECT #21-08, WATER TREATMENT PLANT TRUNK WATERMAIN IMPROVEMENTS

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 the purpose of 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 #21-061 adopted March 9, 2021, a professional services contract was awarded to SEH, Inc. for all design and construction services needed to allow the trunk watermain improvements needed to support the centralized water treatment plant to be designed, bid, and constructed before the water treatment plant is constructed; and

WHEREAS, pursuant to Ramsey City Council Resolution #21-303 adopted October 26, 2021, final plans and specifications were approved and advertisements for bids were authorized for said improvements; and

WHEREAS, pursuant to Ramsey City Council Resolution #22-003 adopted January 25, 2022, all bids were rejected and Staff was authorized to work with SEH, Inc. to revise the approved plans to reduce project costs and to monitor the bidding environment to identify the most favorable time to bid the project again; and

WHEREAS, pursuant to Ramsey City Council Resolution #23-168 adopted July 25, 2023, a new Professional Services Agreement with SEH, Inc. was executed to revise the previously approved plans and to re-bid said improvements for 2024 construction in advance of the Water Treatment Plant commissioning in the Spring of 2025; and

WHEREAS, pursuant to Ramsey City Council Resolution #23-237 adopted September 26, 2023, revised final plans and specifications as prepared by SEH, Inc. were approved and advertisements for bids were authorized for improvement project #21-08; and

WHEREAS, seven (7) bids were received, opened and tabulated by SEH, Inc. on November 1, 2023, and the following bids were found to comply with the approved plans and specifications and advertisements for bids; and

CONTRACTOR	TOTAL BASE BID	TOTAL ALTERNATE BID
Northdale Construction Co., Inc.	$6,671,413.99	$6,671,414.00
Park Construction Company	$7,106,594.45	$7,106,594.46
Geislinger & Sons	$7,230,597.00	$7,264,597.00
S.M. Hentges & Sons, Inc.	$7,357,844.80	$7,357,845.80
RL Larson Excavating, Inc.	$7,613,079.74	$7,613,079.75
Meyer Contracting Inc.	$7,929,324.30	$7,929,324.31
Minger Construction Co., Inc.	$8,768,848.98	$8,768,848.98
Engineer's Estimate	*$7,519,839.00*	*$7,519,839.00*

WHEREAS, the bid of Northdale Construction Co., Inc. in the amount of $6,671,414.00, for the Alternate Bid for construction of the improvements in accordance with the approved plans and specifications and advertisements 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, as follows:

1) The Mayor and City Administrator are hereby authorized and directed to enter into a contract with Northdale Construction Co., Inc. in the amount of $6,671,414.00 for the construction of said improvements for and on behalf of the City of Ramsey.

The motion of 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 28th day of November, 2023.

_____
Mayor

ATTEST:

_____
City Clerk

CC Regular Session **7. 3.**

Meeting Date: 01/25/2022

By: Bruce Westby, Engineering/Public Works

Information

Title:

Adopt Resolution #22-033 Rejecting Bids for Water Treatment Plant Trunk Watermain Improvements, Improvement Project #21-08

Purpose/Background:

Purpose:

The purpose of this case is to adopt Resolution #22-033 to reject bids for the Water Treatment Plant Trunk Watermain Improvements, Improvement Project #21-08.

In addition, Staff is requesting City Council authorization to work with SEH, Inc. to revise the approved trunk watermain plans to reduce project costs based on bid results and feedback received from bidders and material suppliers, and to monitor the bidding environment to identify the most favorable time to bid the project again to receive additional and lower bids.

Background:

On March 9, 2021, the Ramsey City Council adopted attached Resolution #21-061 awarding a contract to SEH Inc. to prepare plans and specifications for Improvement Project #21-08, Water Treatment Plant Trunk Watermain Improvements. A copy of this resolution is attached.

Plans were prepared with a base bid (Schedule 1) and an alternate bid (Schedule 2).

- Base bid – Specifies a combination of construction methods whereby open trenching of plastic (PVC) watermain is specified along the south side of Bunker Lake Boulevard and the north side of 143rd Avenue, while directional drilling of plastic (PVC) watermain is specified at intersections, through Cottonwood Park, under Sunwood Drive, and under the stormwater pond between Hoya and Anderson Dahlen north of 143rd Avenue.
- Alternate bid – Specifies directional drilling of plastic (PVC) watermain across as much of the project area as feasible.

Copies of the title sheet and general layout from the approved plans are attached for reference. The general layout shows all locations of the proposed open trenching and directional drilling for the base bid (Schedule 1).

Bids were publicly opened on Tuesday, January 4, 2022, at 10:00 a.m. A total of two (2) bids were received. Bids ranged from a high of $8,391,994.66 to a low of $6,737,287.45 across two bid schedules. Schedule 1 reflected the base bid (combination of open trench and horizontal directional drilling (HDD) installation methods), while Schedule 2 reflected the alternate bid (only HDD installation method). Below is a table showing the two bids received.

Contractor	**Total Schedule 1 Bid**	**Total Schedule 2 Bid**
Park Construction Co.	$6,737,287.45	$7,059,102.16
Forest Lake Contracting, Inc.	$7,652,529.55	$8,391,994.66
Engineer's Estimate	*$4,875,068.50*	*$4,916,194.50*

The low bid received is reflected in the Schedule 1 bid and was submitted by Park Construction Company, of Minneapolis, MN in the amount of $6,737,287.45. This bid was approximately 38% higher than the Engineer's Estimate of $4,875,068.50 due mainly to highly inflated PVC pipe costs, which is reflected in both bids.

Notification:

Bids were advertised in Finance and Commerce and in the Anoka Union Herald on Friday, October 29, 2021, and on November 5, 2021. Bids were also advertised online on QuestCDN.

Time Frame/Observations/Alternatives:

Observations:

The bidding environment for utility pipes has grown increasingly volatile since 2020. This is due to an overall shortage of pipe and appurtenant materials for various material types. The 2020 winter ice storms caused refineries in Texas to shut down for an extended period of time, which resulted in a shortage of resin needed to manufacture plastic pipe that continues to this day. In addition, a general shortage of pipe and appurtenant materials exists due to continued supply chain disruptions caused primarily by a shortage of drivers resulting from the pandemic, as well as from previous shipping lane blockages and extreme weather events. All this is resulting in inflated pipe costs and long delays between the time materials are ordered and the time they are delivered.

The attached memo from SEH's project manager further details the reasons for the volatile pipe bidding environment and goes on to say that at this time it is not known when this volatile bidding environment may subside.

This project was ultimately bid to allow an extended bidding window of 2 months, and to allow bidders to substantially complete their work by mid-2023 so the trunk watermain will be operational before the new Water Treatment Plant is proposed to be commissioned in October of 2023. This was done to allow bidders as much time as possible to work with materials suppliers to receive the best bid prices possible.

Unfortunately, both bids received were significantly higher that the engineer's estimate, with the low bid being $1,862,218.95 (38-percent) higher. Because of this and the other reasons noted in the attached bid rejection recommendation letter, the design engineer recommends rejecting both bids and not awarding a contract at this time to allow material and construction costs to be monitored during 2022 in anticipation that bidding the project again later in 2022 or in early 2023 will present more favorable bids and additional bidders to help reduce project costs.

Since bids came in high for this project it is not unreasonable to expect inflated bids for the Water Treatment Plant as well. Staff therefore believes it is prudent to work to reduce costs for the both the Trunk Watermain Improvements and the Water Treatment Plant projects to avoid a need to further spend down existing sewer and water enterprise funds, or increase the amount we may need to bond for a portion of the improvements.

Alternatives:

Alternative #1 – Motion to adopt Resolution #22-033 rejecting bids for the Water Treatment Plant Trunk Watermain Improvements, Improvement Project #21-08, and authorizing Staff to work with SEH, Inc. to revise the approved plans to reduce project costs and to monitor the bidding environment to identify the most favorable time to bid the project again.

Alternative #2 – Motion of other.

Funding Source:

SEH's fees for designing the trunk watermain improvements and preparing plans and specifications = $235,895.

The preliminary construction cost estimate per the feasibility study was $3,424,750.

Construction cost estimates based on final plans and specifications for the base and alternate bids are;

- Base bid = $ 4,875,068.50
- Alternate bid = $ 4,916,194.50

The $1.4+M difference in costs between the preliminary construction cost estimate and estimated construction costs based on final plans and specification is due to the inflated unit bid prices for PVC pipe materials.

Funding for this project is proposed to come from sewer and water enterprise funds. For almost two decades, municipal water users have been contributing to a future water treatment plant, which includes off-site trunk watermain improvements required to provide the plant with raw water, and to transport treated (finished) water out to the distribution mains.

Recommendation:

Staff and SEH, Inc. recommend approving alternative #1.

On January 18, 2022, the Public Works Committee recommended City Council approval to reject bids and authorize Staff to work with SEH, Inc. to revise the approved plans to reduce project costs and to monitor the bidding environment to identify the most favorable time to bid the project again.

Outcome/Action:

Motion to adopt Resolution #22-033 rejecting bids for the Water Treatment Plant Trunk Watermain Improvements, Improvement Project #21-08, and authorizing Staff to work with SEH, Inc. to revise the approved plans to reduce project costs and to monitor the bidding environment to identify the most favorable time to bid the project again.

Attachments

ACTION Resolution #22-033

Plan Title Sheet and General Layout

SEH Elevated Bids Memo

SEH Bid Recommendation Memo

Resolution #21-061

Resolution #21-303

Form Review

Inbox	Reviewed By	Date
Kurt Ulrich	Kathy Schmitz	01/20/2022 03:35 PM
Brian Hagen	Brian Hagen	01/20/2022 03:41 PM
Form Started By: Bruce Westby		Started On: 01/19/2022 10:24 AM
Final Approval Date: 01/20/2022		

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

RESOLUTION #22-033

RESOLUTION REJECTING BIDS FOR WATER TREATMENT PLANT TRUNK WATERMAIN IMPROVEMENTS, IMPROVEMENT PROJECT #21-08

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 the purpose of 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 #21-061 adopted March 9, 2021, a professional services contract was awarded to SEH, Inc. for all design and construction services needed to allow the trunk watermain improvements needed to support the centralized water treatment plant to be designed, bid, and constructed before the water treatment plant is constructed; and

WHEREAS, funds required to pay for the trunk watermain improvements have been collected from municipal water supply users and are available to fund the proposed improvements, and

WHEREAS, pursuant to Ramsey City Council Resolution #21-303 adopted October 26, 2022, the final plans and specifications prepared by SEH, Inc. were approved and advertisements for bids were authorized for said improvements, and

WHEREAS, bids were advertised on QuestCDN, an online bidding platform, and in the Anoka Union Herald and in Finance and Commerce on October 29 and November 5, 2021; and

WHEREAS, bids were received, opened, and tabulated on January 4, 2022, and the following bids were found to comply with the advertisement for bids; and

CONTRACTOR	**TOTAL SCHEDULE 1 BID**	**TOTAL SCHEDULE 2 BID**
Park Construction Co.	$6,737,287.45	$7,059,102.16
Forest Lake Contracting, Inc.	$7,652,529.55	$8,391,994.66
Engineer's Estimate	*$4,875,068.50*	*$4,916,194.50*

WHEREAS, all bids received for the total schedule 1 bid and the total schedule 2 bid were in accordance with the approved plans and specifications and advertisement for bids but exceeded the engineer's estimate by 38-percent or more, which is more than the City can reasonably fund at this time so all bids are hereby rejected.

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 rejects all bids for the making of such improvements.

2) The Ramsey City Council hereby authorizes Staff to work with SEH, Inc. to revise the approved plans to reduce project costs and to monitor the bidding environment to identify the most favorable time to bid the project again.

3) The City Administrator is hereby authorized and directed to immediately return forthwith to all bidders the deposits made with their bids.

The motion of 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 25th day of January, 2022.

_____
Mayor

ATTEST:

_____
City Clerk

EXISTING

- RIGHT OF WAY
- PERMANENT EASEMENT
- DRAINAGE AND UTILITY EASEMENT
- PROPERTY LINE
- HORIZONTAL CONTROL POINT
- BENCHMARK
- SURVEY MARKER
- SOIL BORING
- SANITARY SEWER AND MANHOLE
- FORCE MAIN AND LIFT STATION
- SANITARY SEWER SERVICE & CLEANOUT
- WATER MAIN, HYDRANT, VALVE AND MANHOLE
- WATER SERVICE AND CURB STOP BOX
- STORM SEWER, MANHOLE AND CATCH BASIN
- CULVERT AND APRON ENDWALL
- GAS MAIN, VALVE, VENT AND METER
- HANDHOLE
- BURIED FIBER OPTIC CABLE AND MANHOLE
- BURIED PHONE CABLE, PEDESTAL AND MANHOLE
- BURIED TV CABLE, PEDESTAL AND MANHOLE
- BURIED ELECTRIC CABLE, PEDESTAL, MANHOLE, TRANSFORMER AND METER
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- LIGHT POLE
- TRAFFIC SIGNAL
- STREET NAME SIGN
- SIGN (NON STREET NAME)
- RAILROAD TRACKS
- DECIDUOUS AND CONIFEROUS TREE
- BUSH / SHRUB AND STUMP
- EDGE OF WOODED AREA
- WETLAND
- BUILDING
- FENCE (UNIDENTIFIED)
- BARBED WIRE FENCE
- CHAIN LINK FENCE
- ELECTRIC WIRE FENCE
- WOOD FENCE
- WOVEN WIRE FENCE
- PLATE BEAM GUARDRAIL
- CABLE GUARDRAIL
- POST / BOLLARD
- RETAINING WALL

PROPOSED

- STREET CENTERLINE
- RIGHT-OF-WAY
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- CONSTRUCTION LIMITS
- SANITARY SEWER, BULKHEAD AND MANHOLE
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- RIPRAP
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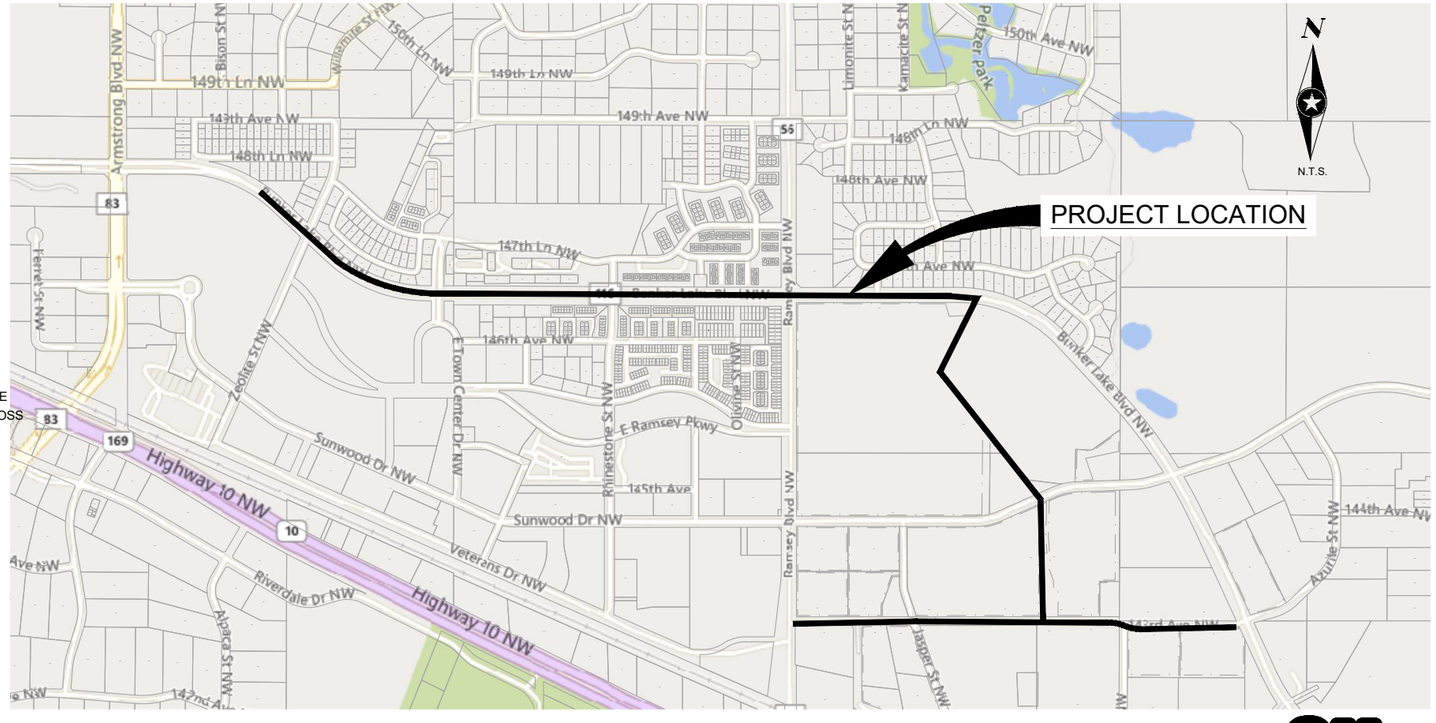
CITY OF
RAMSEY, MINNESOTA

CONSTRUCTION
PLANS FOR

WATER MAIN INSTALLATION, EXCAVATION, HORIZONTAL DIRECTIONAL DRILLING, GRADING, BITUMINOUS PAVING, & RESTORATION

WATER TREATMENT PLANT TRUNK WATER MAIN IMPROVEMENTS

CITY PROJECT NO. 21-08



INDEX

SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	PROJECT OVERVIEW
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4-7	DETAILS
8-15	REMOVAL PLAN
16-30	WATER MAIN PLAN AND PROFILE
31	COTTONWOOD TRAIL PLAN AND PROFILE
32-39	EROSION CONTROL AND TURF ESTABLISHMENT
40-41	SWPPP
42-44	TRAFFIC CONTROL PLAN
45	PAVEMENT MARKING AND SIGNING PLAN

THIS PLAN CONTAINS 45 SHEETS.

GOVERNING SPECIFICATIONS

THE 2020 EDITION OF THE MINNESOTA DEPARTMENT OF TRANSPORTATION "STANDARD SPECIFICATIONS FOR CONSTRUCTION" SHALL GOVERN EXCEPT AS MODIFIED BY THE SPECIFICATIONS FOR THIS PROJECT.

ALL TRAFFIC CONTROL DEVICES 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.

PROJECT LOCATION



CITY OF RAMSEY, ANOKA COUNTY

RAMSEY, MINNESOTA

NOTE:
THE SUBSURFACE UTILITY QUALITY INFORMATION IN THIS PLAN IS LEVEL D. THIS UTILITY 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."

THE CONTRACTOR SHALL CALL THE GOPHER STATE ONE CALL SYSTEM AT 811 BEFORE COMMENCING EXCAVATION.

Know what's **below.** **Call** before you dig.

SEH
PHONE: 651.490.2000
3535 VADNAIS CENTER DRIVE
ST. PAUL, MN 55110-5196
www.sehinc.com

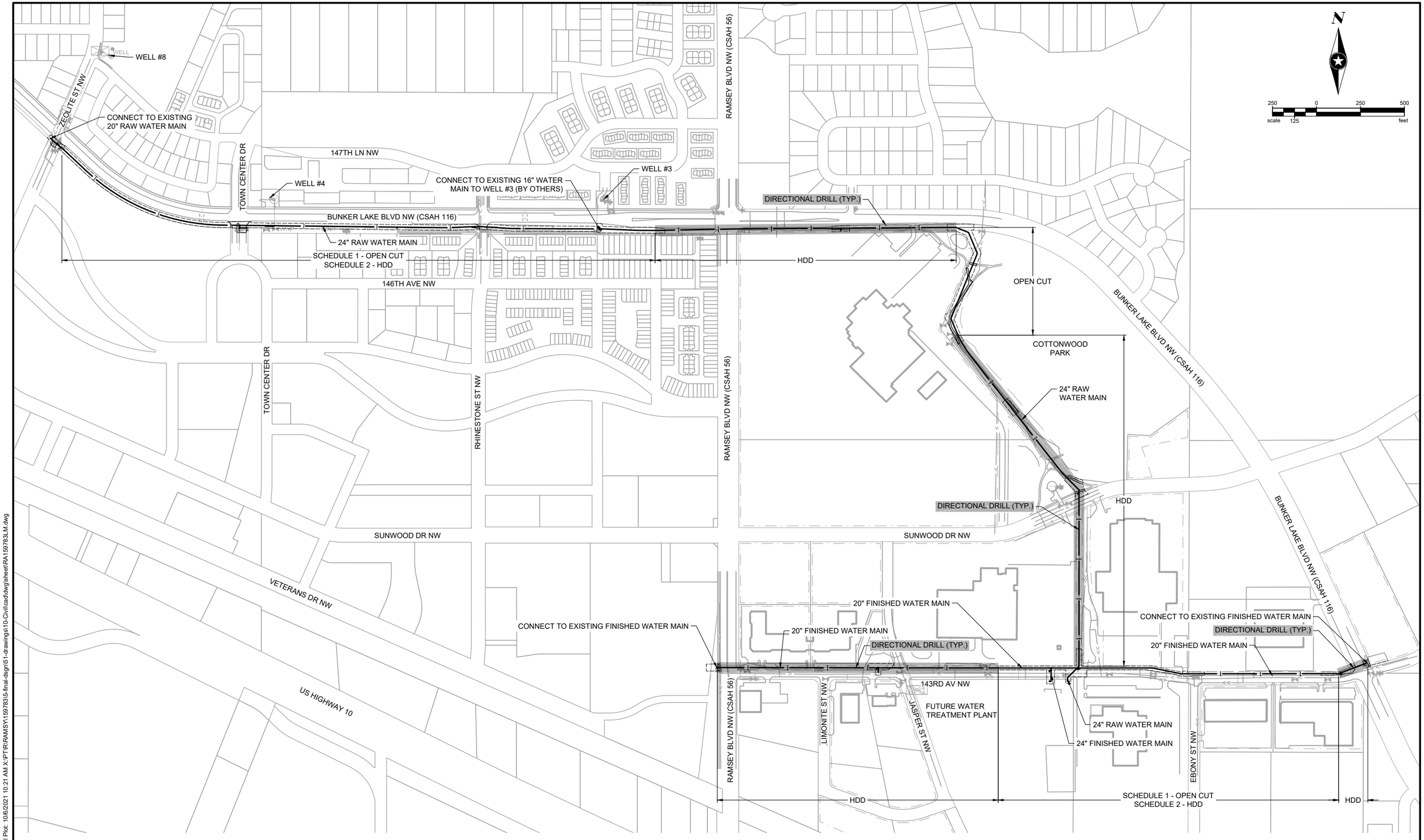
I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MN.

Signature: Stephen R. Prall

Date: 10-01-2021 Lic. No. 54949

FILE NO. Ramsy159783

Save: 10/1/2021 7:20 AM sprall Plot: 10/6/2021 10:21 AM X:\PT\R\RAMSY\159783\5-final-dsgn\51-drawings\10-Civil\cad\dwg\sheet\RA159783TL.dwg



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SEH Project	Ramsy159783	Rev.#	Revision Issue Description	Date	Rev.#	Revision Issue Description	Date	
Drawn By	JRB, SRP	.			.			
Designed By	KLK	.			.			
Checked By	CES	.			.			

SEH

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

Stephen R. Prall

DATE 10-01-2021 LICENSE NO. 54949

WATER TREATMENT PLANT
TRUNK WATER MAIN IMPROVEMENTS

Ramsey, Minnesota

PROJECT OVERVIEW

Building a Better World for All of Us®

MEMORANDUM

TO: Mr. Bruce Westby

FROM: Chad Setterholm, PE (Lic.MN))

DATE: January 12, 2022

RE: Water Treatment Plant Trunk Watermain Improvements - Elevated Bid Costs
SEH No. RAMSY 159783 14.00

On Tuesday, January 4, 2022, at 10:00 a.m., two (2) bids were received for the above-referenced project. The bids ranged from a high of $8,391,994.66 to a low of $6,737,287.45 across two bid schedules. Schedule 1 reflected a combination of open cut and horizontal directional drilling (HDD) installation methods for PVC watermain construction while Schedule 2 reflected only the HDD installation method.

	Contractor	Total Schedule 1 Bid	Total Schedule 2 Bid
1	Park Construction Co.	$6,737,287.45	$7,059,102.16
2	Forest Lake Contracting, Inc.	$7,652,529.55	$8,391,994.66
Engineer's Estimate		$4,875,068.50	$4,916,194.50

The low bid received was reflected in the Schedule 1 bid and was submitted by Park Construction Company, of Minneapolis, MN in the amount of $6,737,287.45. This bid was approximately 38% higher than the Engineer's Estimate of $4,875,068.50, mainly due to highly inflated PVC pipe costs reflected in both bids.

Due to current volatility within the supply chain for components such as resin used for manufacturing PVC pipe and a lingering shortage of pipe extruder labor as manufacturing scaled down due to chemical shortages of available components needed for making PVC pipe. Resin shortages are largely associated with chemical plant shutdowns in Texas and Louisiana during the severe freezing temperatures in early 2021 which also affected pipe manufacturing plant operations. This scenario and the ongoing pandemic drove pipe material and construction costs up substantially by the end of 2021.

If costs continue to rise in 2022, it will increase the likelihood of change orders as contractors pursue claims to recover unforeseen costs not recognized in their bids. This will add additional fiscal challenges for the project.

The low number of bids received was likely reflective of the highly inflated pipe material costs adding to the fiscal risk of prime contractor bonding for the high cost associated with the work being performed by the subcontractor performing the horizontal directional drilling component of the watermain installation. This may have caused some contractors to not submit bids if it reduced the bond capacity available for other projects they were pursuing or were currently under contract.

Accordingly, we recommend the project not be awarded at this time to allow material and construction costs to be monitored during 2022 with the anticipation a rebid for late 2022 or early 2023 will present more favorable bids and additional bidders for 2023 construction of the improvements. While it is difficult

to predict future trends with the construction market, waiting to rebid allows time for supply chain and pandemic issues possibly work themselves out and influence costs to a lesser degree.

It is also recommended to evaluate the economics of utilizing ductile iron pipe (DIP) as material alternate for areas of the project associated with open cut installation of the water main along with the feasibility of increasing the amount of open cut pipe installation to evaluate any additional cost savings.

Also note, DIP pipe has a current lead time of approximately 30 weeks. If it is determined DIP pipe will be included in the rebid, lead times will need to be evaluated at that time to allow a bid opening date to be set that allows for timely delivery of pipe materials.

ces

c: file

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Building a Better World for All of Us®

January 12, 2022

RE: City of Ramsey, Minnesota
Water Treatment Plant Trunk
Watermain Improvements
SEH No. RAMSY 159783 14.00

Honorable Mayor & City Council
City of Ramsey
7550 Sunwood Drive NW
Ramsey, MN 55303

Dear Mayor & City Council Members:

On Tuesday, January 4, 2022, at 10:00 a.m., two (2) bids were received for the above-referenced project. The bids ranged from a high of $8,391,994.66 to a low of $6,737,287.45 across two bid schedules. Schedule 1 reflected a combination of open cut and horizontal directional drilling (HDD) installation methods for PVC watermain construction while Schedule 2 reflected only the HDD installation method.

	Contractor	Total Schedule 1 Bid	Total Schedule 2 Bid
1	Park Construction Co.	$6,737,287.45	$7,059,102.16
2	Forest Lake Contracting, Inc.	$7,652,529.55	$8,391,994.66
Engineer's Estimate		$4,875,068.50	$4,916,194.50

The low bid received was reflected in the Schedule 1 bid and was submitted by Park Construction Company, of Minneapolis, MN in the amount of $6,737,287.45. This bid was approximately 38% higher than the Engineer's Estimate of $4,875,068.50, mainly due to highly inflated PVC pipe costs reflected in both bids.

Current volatility within the supply chain for components such as resin used for manufacturing PVC pipe and labor challenges due to the pandemic drove pipe material and construction costs up substantially by the end of 2021. If costs continue to rise in 2022, it will increase the likelihood of change orders as contractors pursue claims to recover unforeseen costs not recognized in their bids. This will add additional fiscal challenges for the project. The low number of bids received was likely reflective of the highly inflated pipe material costs adding to the fiscal risk of prime contractor bonding for the work being performed by a subcontractor performing the horizontal directional drilling component of the watermain installation.

Accordingly, we recommend the project not be awarded at this time to allow material and construction costs to be monitored during 2022 with the anticipation a rebid will present more favorable bids and additional bidders.

Sincerely,

Chad E. Setterholm, PE
Project Manager
(Lic. MN)

ah
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Councilmember Musgrove introduced the following resolution and moved for its adoption:

RESOLUTION #21-061

RESOLUTION ORDERING PLANS AND SPECIFICATIONS FOR IMPROVEMENT PROJECT #21-08, WATER TREATMENT PLANT TRUNK WATERMAIN IMPROVEMENTS

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 the purpose of 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, SEH, Inc. has completed the tasks required by the contract such that all required off-site trunk watermain improvements needed to serve the proposed water treatment plant have been identified well enough to complete preliminary and final design efforts; and

WHEREAS, to ensure that the required off-site trunk watermain improvements can be constructed as cost-effectively as possible the City must complete construction of the trunk watermain improvements along Bunker Lake Boulevard before Anoka County begins construction of their proposed Bunker Lake Boulevard interim improvements project on or after September 7, 2021; and

WHEREAS, at the request of City Staff, SEH, Inc. submitted a proposal for design and construction services to allow the necessary trunk watermain improvements to be designed, bid, and constructed in 2021; and

WHEREAS, funds required to pay for the trunk watermain improvements have been collected from municipal water supply users and are available to fund the improvements in 2021; and

WHEREAS, City Staff recommends accepting the professional services proposal from SEH, Inc. based on the value the City will receive by completing construction of the trunk watermain improvements along Bunker Lake Boulevard before Anoka County begins construction of their proposed Bunker Lake Boulevard interim improvements project.

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

1) The Mayor and City Administrator are hereby authorized and directed to enter into a contract with SEH for said professional services for and on behalf of the City of Ramsey.

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

Mayor Kuzma
Councilmember Musgrove
Councilmember Howell
Councilmember Heineman
Councilmember Riley
Councilmember Specht
Councilmember Woestehoff

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 9th day of March, 2021.

Mayor

ATTEST:

City Clerk

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

RESOLUTION #21-303

RESOLUTION APPROVING PLANS AND SPECIFICATIONS AND AUTHORIZING ADVERTISEMENTS FOR BIDS FOR IMPROVEMENT PROJECT #21-08, WATER TREATMENT PLANT TRUNK WATERMAIN IMPROVEMENTS

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 the purpose of 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 #21-061 adopted March 9, 2021, a professional services contract was awarded to SEH, Inc. for all design and construction services needed to allow the trunk watermain improvements needed to support the centralized water treatment plant to be designed, bid, and constructed before the water treatment plant is constructed; and

WHEREAS, funds required to pay for the trunk watermain improvements have been collected from municipal water supply users and are available to fund the proposed improvements, and

WHEREAS, SEH, Inc. completed plans and specifications for the purpose of advertising for bids for the same improvements.

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 approves the final plans and specifications prepared by SEH, Inc. for the making of such improvements, and authorizes the advertisement of bids for the same improvements.

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

Mayor Kuzma
Councilmember Musgrove
Councilmember Howell
Councilmember Heineman
Councilmember Riley
Councilmember Specht
Councilmember Woestehoff

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 October, 2021.

Mayor

ATTEST:

City Clerk

EXISTING

- RIGHT OF WAY
- PERMANENT EASEMENT
- DRAINAGE AND UTILITY EASEMENT
- PROPERTY LINE
- HORIZONTAL CONTROL POINT
- BENCHMARK
- SURVEY MARKER
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- BURIED PHONE CABLE, PEDESTAL AND MANHOLE
- BURIED TV CABLE, PEDESTAL AND MANHOLE
- BURIED ELECTRIC CABLE, PEDESTAL, MANHOLE, TRANSFORMER AND METER
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- LIGHT POLE
- TRAFFIC SIGNAL
- STREET NAME SIGN
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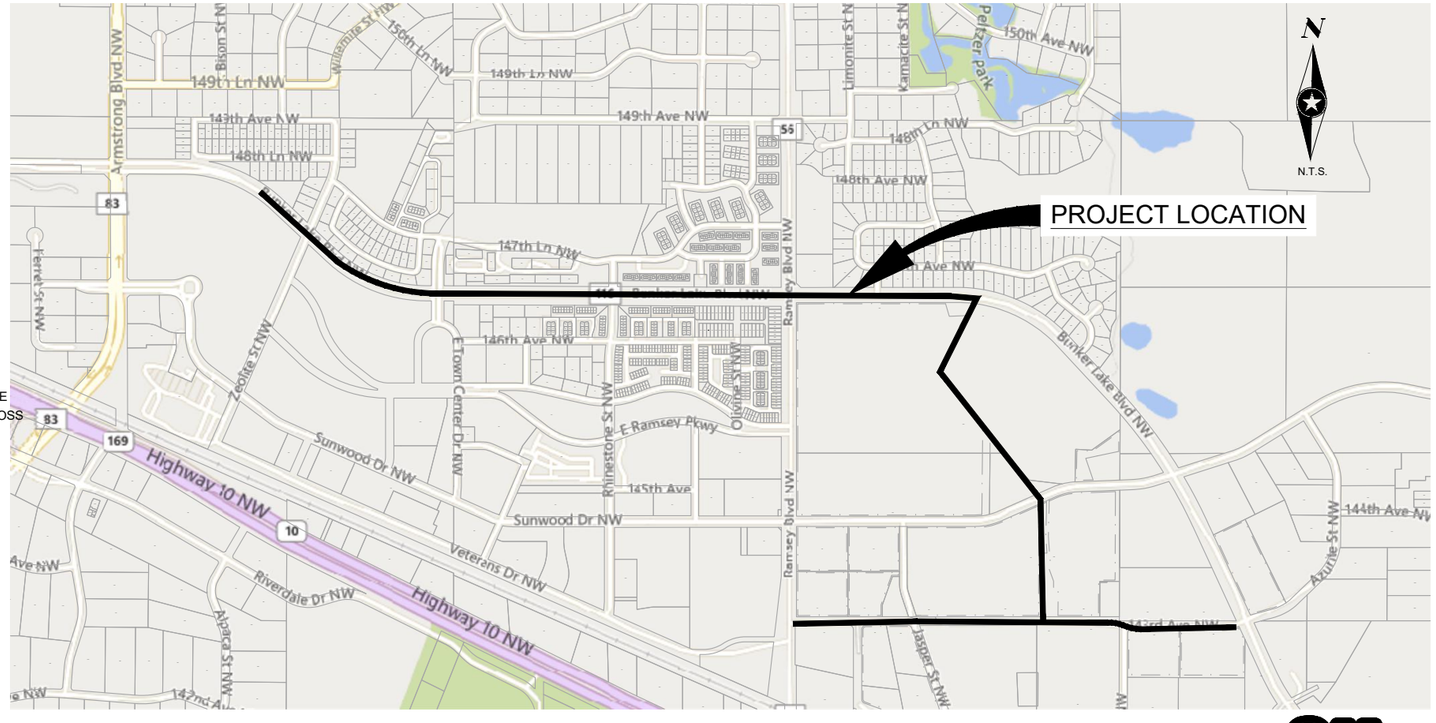
CITY OF
RAMSEY, MINNESOTA

CONSTRUCTION
PLANS FOR

WATER MAIN INSTALLATION, EXCAVATION, HORIZONTAL DIRECTIONAL DRILLING, GRADING, BITUMINOUS PAVING, & RESTORATION

WATER TREATMENT PLANT TRUNK WATER MAIN IMPROVEMENTS

CITY PROJECT NO. 21-08



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49-50	SWPPP
51-53	TRAFFIC CONTROL PLAN
54	PAVEMENT MARKING AND SIGNING PLAN
55	METER VAULT PLAN & SECTION
56	METER VAULT DETAILS
57	ELECTRICAL SYMBOLS, ABBREVIATIONS AND NOTES
58	ELECTRICAL PLANS, ELEVATION AND DIAGRAMS

THIS PLAN CONTAINS 58 SHEETS.

GOVERNING SPECIFICATIONS

THE 2020 EDITION OF THE MINNESOTA DEPARTMENT OF TRANSPORTATION "STANDARD SPECIFICATIONS FOR CONSTRUCTION" AND "AND THE SUPPLEMENTAL SPECIFICATIONS DATED SEPTEMBER 2022 SHALL GOVERN EXCEPT AS MODIFIED BY THE SPECIFICATIONS FOR THIS PROJECT.

THE 2018 EDITION OF THE CITY ENGINEERS ASSOCIATION OF MINNESOTA "STANDARD SPECIFICATIONS" SHALL GOVERN FOR UTILITY INSTALLATION EXCEPT AS MODIFIED BY THE SPECIFICATIONS FOR THIS PROJECT.

ALL TRAFFIC CONTROL DEVICES 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.

PROJECT LOCATION



CITY OF RAMSEY, ANOKA COUNTY

RAMSEY, MINNESOTA

NOTE:
THE SUBSURFACE UTILITY QUALITY INFORMATION IN THIS PLAN IS LEVEL D. THIS UTILITY 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."

THE CONTRACTOR SHALL CALL THE GOPHER STATE ONE CALL SYSTEM AT 811 BEFORE COMMENCING EXCAVATION.

Know what's **below.** **Call** before you dig.

SEH
PHONE: 651.490.2000
3535 VADNAIS CENTER DRIVE
ST. PAUL, MN 55110-5196
www.sehinc.com

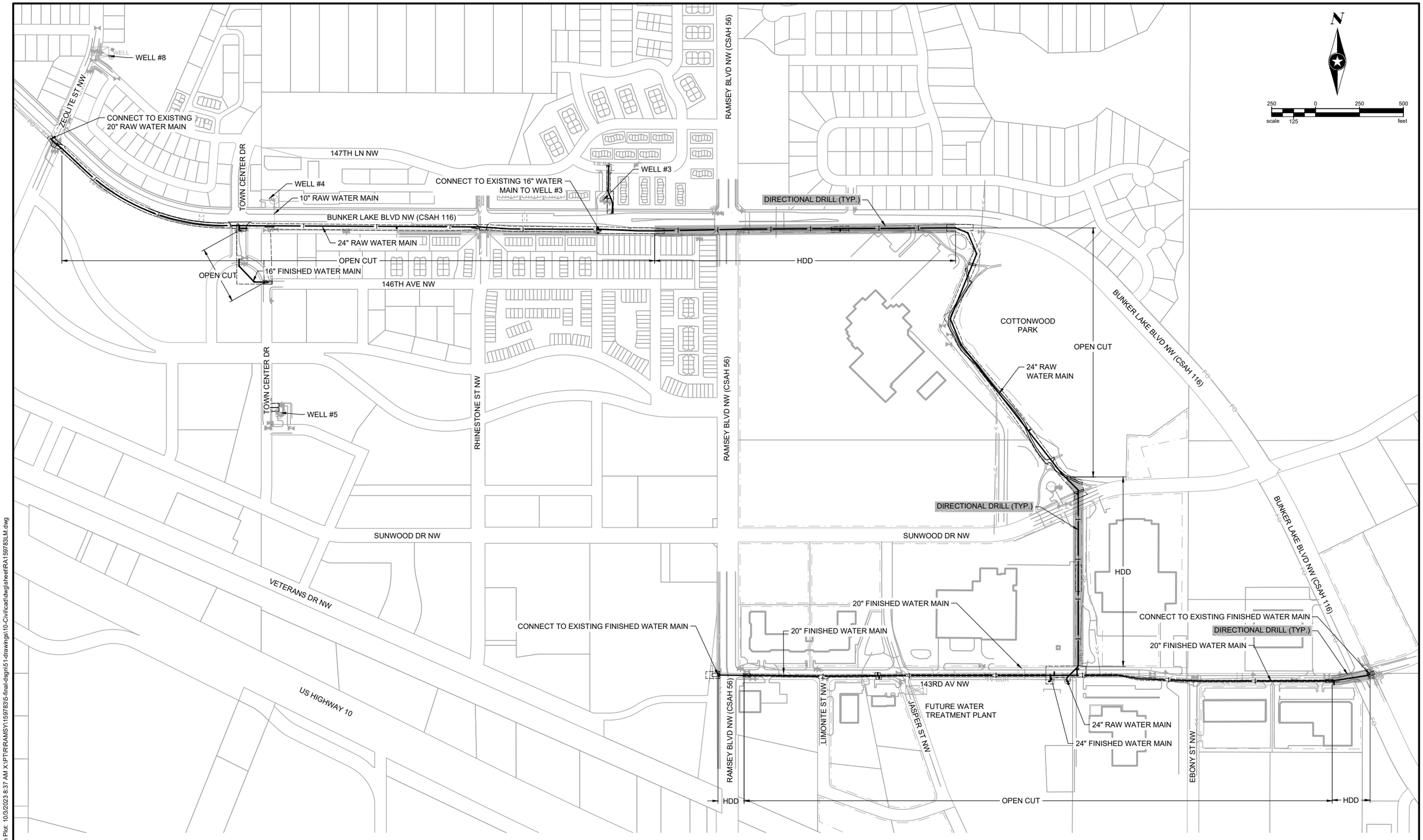
I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MN.

David E. Hutton
Signature

Date: 09-29-2023 Lic. No. 19133

FILE NO. RAMSY174498

Save: 10/2/2023 7:23 AM aolsen Plot: 10/3/2023 8:36 AM X:\PT\R\RAMSY\1597835-final-dsgn\51-drawings\10-Civil\cad\dwg\sheet\RA1597835TL.dwg



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SEH Project	RAMSY174498
Drawn By	JRB, SRP
Designed By	KLK
Checked By	CES

Rev.#	Revision Issue Description	Date
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Rev.#	Revision Issue Description	Date
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SEH

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

DATE 09-29-2023

David E. Hutton
LICENSE NO. 19133

WATER TREATMENT PLANT
TRUNK WATER MAIN IMPROVEMENTS
Ramsey, Minnesota

PROJECT OVERVIEW

STATEMENT OF ESTIMATED QUANTITIES

LINE	ITEM NO.	ITEM DESCRIPTION	UNITS	TOTAL ESTIMATED QUANTITY	BUNKER LAKE BOULEVARD	COTTONWOOD PARK/ SUNWOOD DRIVE EASEMENT	143RD AVE NW	TOWN CENTER DRIVE	WELL #3 CROSSING	WELL #5
SECTION A: STREET										
1	2021.601	MOBILIZATION	LS	1.00	0.42	0.26	0.24	0.05	0.02	0.01
2	2101.505	CLEARING	ACRE	0.50	0.00	0.50	0.00	0.00	0.00	0.00
3	2101.505	GRUBBING	ACRE	0.50	0.00	0.50	0.00	0.00	0.00	0.00
4	2101.502	CLEARING	EA	12.00	2.00	10.00	0.00	0.00	0.00	0.00
5	2101.502	GRUBBING	EA	12.00	2.00	10.00	0.00	0.00	0.00	0.00
6	2104.502	SALVAGE SIGN TYPE C	EA	13.00	9.00	0.00	2.00	0.00	2.00	0.00
7	2104.503	REMOVE CURB AND GUTTER	LF	915.00	0.00	0.00	805.00	85.00	25.00	0.00
8	2104.503	SAWING BITUMINOUS PAVEMENT (FULL DEPTH)	LF	2325.00	430.00	110.00	1425.00	280.00	80.00	0.00
9	2104.503	SAWING CONCRETE PAVEMENT (FULL DEPTH)	LF	47.00	26.00	0.00	16.00	0.00	5.00	0.00
10	2104.504	REMOVE BITUMINOUS PAVEMENT	SY	1185.00	380.00	0.00	0.00	759.00	46.00	0.00
11	2104.504	REMOVE BITUMINOUS PAVEMENT (DRIVEWAY & TRAIL)	SY	1662.00	101.00	1547.00	0.00	0.00	14.00	0.00
12	2104.518	REMOVE CONCRETE WALK	SF	825.00	380.00	0.00	320.00	0.00	125.00	0.00
13	2105.610	EXPLORATORY EXCAVATION	HR	31.00	8.00	6.00	12.00	3.00	1.00	1.00
14	2123.610	STREET SWEEPER (WITH PICKUP BROOM)	HR	34.00	6.00	2.00	24.00	2.00	0.00	0.00
15	2211.509	AGGREGATE BASE CLASS 5 (MODIFIED)	TON	688.00	125.00	350.00	13.00	175.00	25.00	0.00
16	2215.504	FULL DEPTH RECLAIMATION	SY	15667.00	0.00	0.00	15667.00	0.00	0.00	0.00
17	2360.509	TYPE SP 9.5 WEARING COURSE MIXTURE (3,C)	TON	1416.00	28.00	0.00	1328.00	56.00	4.00	0.00
18	2360.509	TYPE SP 12.5 WEARING COURSE MIXTURE (3,C)	TON	354.00	59.00	201.00	0.00	86.00	8.00	0.00
19	2360.509	SODDING TYPE MINERAL	SY	1950.00	0.00	110.00	1700.00	50.00	20.00	70.00
20	2504.602	ADJUST VALVE BOX	EA	14.00	8.00	0.00	3.00	3.00	0.00	0.00
21	2506.502	ADJUST FRAME AND RING CASTING	EA	2.00	1.00	0.00	1.00	0.00	0.00	0.00
22	2531.503	CONCRETE CURB AND GUTTER DESIGN B612	LF	100.00	0.00	0.00	100.00	0.00	0.00	0.00
23	2531.503	CONCRETE CURB AND GUTTER DESIGN B618	LF	815.00	0.00	0.00	705.00	85.00	25.00	0.00
24	2563.601	TRAFFIC CONTROL	LS	1.00	0.00	0.00	0.00	0.00	0.00	0.00
25	2564.502	INSTALL SIGN TYPE C	EA	11.00	9.00	0.00	2.00	0.00	0.00	0.00
26	2573.501	STORM DRAIN INLET PROECTION	EA	49.00	20.00	5.00	23.00	1.00	0.00	0.00
27	2573.503	SILT FENCE, TYPE MS	LF	8500.00	4000.00	4500.00	0.00	0.00	0.00	0.00
28	2575.505	TURF RESTORATION (SEEDING)	ACRE	4.00	2.00	1.00	1.00	0.00	0.00	0.00
29	2575.505	TEMP SEEDING	ACRE	4.00	2.00	1.00	1.00	0.00	0.00	0.00
SECTION B: STORM SEWER										
30	2104.503	REMOVE PIPE CULVERTS	LF	52.00	52.00	0.00	0.00	0.00	0.00	0.00
31	2104.503	SALVAGE STORM SEWER PIPE	LF	65.00	45.00	0.00	20.00	0.00	0.00	0.00
32	2501.502	PROTECT AND SUPPORT 73" SPAN RC PIPE-ARCH	EACH	1.00	1.00	0.00	0.00	0.00	0.00	0.00
SECTION C: WATER MAIN										
33	2104.502	REMOVE/SALVAGE HYDRANT & VALVE	EACH	2.00	1.00	0.00	1.00	0.00	0.00	0.00
34	2104.503	REMOVE WATER MAIN	LF	320.00	110.00	0.00	0.00	200.00	10.00	0.00
35	2105.601	DEWATERING	LS	1.00	0.25	0.75	0.00	0.00	0.00	0.00
36	2105.609	CRUSHED ROCK	TON	2000.00	1500.00	500.00	0.00	0.00	0.00	0.00
37	2503.604	4" INSULATION	SY	8.00	8.00	0.00	0.00	0.00	0.00	0.00
38	2504.602	CONNECT TO EXISTING WATER MAIN (RAW WATER)	EACH	6.00	1.00	0.00	0.00	5.00	0.00	0.00
39	2504.602	CONNECT TO EXISTING WATER MAIN TAPPING SLEEVE AND 8" VALVE (FINISHED WATER)	EACH	1.00	0.00	0.00	1.00	0.00	0.00	0.00
40	2504.602	CONNECT TO EXISTING WATER MAIN TAPPING SLEEVE AND 12" VALVE (FINISHED WATER)	EACH	1.00	0.00	0.00	1.00	0.00	0.00	0.00
41	2504.602	CONNECT TO EXISTING WATER MAIN TAPPING SLEEVE AND 16" VALVE (FINISHED WATER)	EACH	2.00	0.00	0.00	1.00	0.00	1.00	0.00
42	2504.602	CONNECT TO EXISTING WATER MAIN (HYDRANT LEAD)	EACH	2.00	0.00	0.00	0.00	0.00	0.00	0.00
43	2504.602	HYDRANT	EACH	12.00	5.00	2.00	3.00	0.00	0.00	0.00
44	2504.602	INSTALL SALVAGED HYDRANT	EACH	1.00	0.00	0.00	1.00	1.00	1.00	0.00
45	2504.602	6" GATE VALVE AND BOX	EACH	13.00	5.00	2.00	4.00	0.00	0.00	0.00
46	2504.602	16" GATE VALVE AND BOX	EACH	8.00	2.00	0.00	0.00	1.00	1.00	0.00
47	2504.602	20" GATE VALVE AND BOX	EACH	3.00	0.00	0.00	3.00	5.00	1.00	0.00
48	2504.602	24" GATE VALVE AND BOX	EACH	5.00	4.00	0.00	1.00	0.00	0.00	0.00
49	2504.603	1" COPPER SERVICE	LF	145.00	25.00	0.00	0.00	0.00	0.00	0.00
50	2504.603	6" DIP WATER MAIN	LF	225.00	50.00	20.00	110.00	60.00	0.00	60.00
51	2504.603	8" DIP WATER MAIN	LF	288.00	0.00	0.00	18.00	45.00	0.00	0.00
52	2504.603	10" DIP WATER MAIN	LF	20.00	20.00	0.00	0.00	0.00	270.00	0.00
53	2504.603	12" DIP WATER MAIN	LF	25.00	0.00	0.00	25.00	0.00	0.00	0.00
54	2504.603	16" DIP WATER MAIN	LF	355.00	0.00	0.00	5.00	0.00	0.00	0.00
55	2504.603	20" PVC WATER MAIN STAB JOINT TRENCHED (FINISHED WATER)	LF	3035.00	0.00	0.00	3035.00	340.00	10.00	0.00
56	2504.603	20" PVC WATER MAIN RJ TRENCHED (FINISHED WATER)	LF	330.00	0.00	0.00	330.00	0.00	0.00	0.00
57	2504.603	20" DR 18 FUSIBLE PVC WATER MAIN (HDD) (FINISHED WATER)	LF	360.00	0.00	0.00	360.00	0.00	0.00	0.00
58	2504.603	24" DR 18 FUSIBLE PVC WATER MAIN (HDD) (RAW WATER)	LF	2635.00	1650.00	985.00	0.00	0.00	0.00	0.00
59	2504.603	24" PVC WATER MAIN RJ TRENCHED (FINISHED WATER)	LF	45.00	0.00	0.00	45.00	0.00	0.00	0.00
60	2504.603	24" PVC WATER MAIN RJ TRENCHED (RAW WATER)	LF	1320.00	850.00	470.00	0.00	0.00	0.00	0.00
61	2504.603	24" PVC WATER MAIN STAB JOINT TRENCHED (RAW WATER)	LF	4310.00	2810.00	1500.00	0.00	0.00	0.00	0.00
62	2504.603	WATER METER VAULT	LS	1.00	1.00	0.00	0.00	0.00	0.00	0.00
63	2504.608	DUCTILE IRON FITTINGS	LB	24966.00	9060.00	7370.00	5864.00	0.00	0.00	0.00
ALTERNATE BID ITEM										
64		ADDITIONAL BID COST IF PREVAILING WAGES ARE ADDED AS A REQUIREMENT	LS	1.00						

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SEH Project	RAMSY174498	Rev.#	Revision Issue Description	Date	Rev.#	Revision Issue Description	Date
Drawn By	JRB, SRP	.			.		
Designed By	KLK	.			.		
Checked By	CES	.			.		

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

DATE 09-29-2023 David E. Hutton LICENSE NO. 19133

WATER TREATMENT PLANT
TRUNK WATER MAIN IMPROVEMENTS
Ramsey, Minnesota

STATEMENT OF ESTIMATED QUANTITIES

CONSTRUCTION NOTES

ANY USE OF TRENCH BOX, SHEETING, SHORING OR OTHER METHODS OR MEANS OF CONSTRUCTION NECESSARY TO COMPLETE CONSTRUCTION WITHIN THE CONSTRUCTION LIMITS OR SLOPE EASEMENTS SHOWN WILL BE CONSIDERED TO BE INCIDENTAL AND NO DIRECT COMPENSATION WILL BE MADE THEREFORE.

COMPACTION OF GRADING ITEMS, INCLUDING AGGREGATE BASE, SHALL BE ACCOMPLISHED BY THE "QUALITY COMPACTION METHOD".

BACKFILLING OF CURBS WITH ON-SITE MATERIAL IS INCIDENTAL TO CURB CONSTRUCTION.

WHEN CONNECTION TO EXISTING BITUMINOUS PAVEMENT IS REQUIRED, THE EDGE OF EXISTING PAVEMENT SHALL BE CUT TO A NEAT LINE AND COMPLY WITH CITY OF RAMSEY STANDARD DETAIL STR-25.

PROVIDE FOR A UNIFORM BITUMINOUS TACK COAT BETWEEN ALL COURSES. THE TACK COAT SHALL BE IN ACCORDANCE WITH MN/DOT SPECIFICATION 2357 WITH THE FOLLOWING MODIFICATIONS:

1. THE TACK COAT SHALL CONSIST OF EMULSIFIED ASPHALT (CSS-1 OR CSS-1H) AND SHALL BE APPLIED TO THE MILLED BITUMINOUS SURFACE AND BETWEEN ALL NEWLY CONSTRUCTED COURSES.

2. THE TACK COAT BETWEEN BITUMINOUS LIFTS SHALL BE APPLIED AT A UNIFORM RATE OF 0.08 GALLONS PER SQUARE YARD BETWEEN BITUMINOUS LAYERS. THE APPLICATION RATES ARE BASED ON DILUTED TACK MATERIAL

WATER, GAS, ELECTRIC, TELEPHONE, SEWER, AND TV CABLE LINES SHOWN ON THE DRAWINGS ARE PLOTTED FROM THE BEST INFORMATION AVAILABLE AT THE TIME OF PLAN PREPARATION, BUT MAY NOT REFLECT ACTUAL LOCATIONS OR ELEVATIONS. THE CONTRACTOR SHALL VERIFY LOCATION OF ALL UTILITIES BEFORE BEGINNING CONSTRUCTION WHICH MAY BE AFFECTED BY A UTILITY CONFLICT. THE CONTRACTOR SHALL GIVE 48 HOURS NOTICE TO THE OWNERS OF ALL KNOWN UTILITIES BEFORE STARTING ANY OPERATIONS AFFECTING THOSE PROPERTIES, OR BEGINNING EXCAVATION IN THE VICINITY OF THOSE PROPERTIES, THE CONTRACTORS ATTENTION IS DIRECTED TO SECTION 1507 IN THE STANDARD SPECIFICATIONS. THE CONTRACTOR IS HEREBY REMINDED OF HIS RESPONSIBILITY UNDER STATE LAW TO CONTACT ALL UTILITIES THAT MAY HAVE FACILITIES IN THE AREA. CONTACT MUST BE MADE THROUGH GOPHER STATE ONE-CALL.

ALL USES OF THE WORD "INCIDENTAL" IN THESE CONSTRUCTION DOCUMENTS SHALL BE CONSTRUED TO MEAN INCIDENTAL WORK FOR WHICH NO DIRECT COMPENSATION SHALL BE MADE.

(P) DENOTES A PLAN QUANTITY ITEM

CONTRACTOR SHALL PROVIDE AND MAINTAIN ALL EROSION CONTROL MEASURES AS SHOWN ON THESE PLANS AND SPECIFICATION, AND WILL IMPLEMENT ANY ADDITIONAL EROSION CONTROL MEASURES NECESSARY, OR AS DIRECTED BY ENGINEER, IN ORDER TO PROTECT ADJACENT PROPERTY.

ALL DIMENSIONS SHALL BE TO FACE OF CURB UNLESS STATED OTHERWISE.

PROVIDE FOR THE REMOVAL AND DISPOSAL, OUTSIDE THE CONSTRUCTION ZONE, OF ANY INPLACE SURFACING OR OTHER STRUCTURES THAT WOULD INTERFERE WITH CONSTRUCTION. ALL SUCH MATERIALS SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL EITHER BE RECYCLED TO THE EXTENT ALLOWED OR DISPOSED OF OUTSIDE THE RIGHT OF WAY IN ACCORDANCE WITH SPECIFICATION 2104.3C. PROVIDE FOR SAW CUTTING AS DEEMED NECESSARY BY THE DESIGNER.

ALL EXCAVATED MATERIAL SHALL BE USED ONSITE FOR BORROW ITEMS IF MEETS GRADATION REQUIREMENTS UNLESS DIRECTED OTHERWISE BY THIS PLAN OR AS DIRECTED BY THE ENGINEER.

IN FILL SECTIONS, TOPSOIL AND OTHER UNSUITABLE MATERIALS SHALL BE ELIMINATED FROM THE UPPER 3 FEET OF THE "GRADING GRADE" BENEATH THE ROADWAY AS DIRECTED BY THE ENGINEER.

TEST ROLLING WILL BE REQUIRED ON THIS PROJECT.

PLACE A MINIMUM OF 4 INCHES OF TOPSOIL BORROW ON ALL DISTURBED AREAS AND ALL AREAS SCHEDULED FOR TURF RESTORATION. TOPSOIL SHALL CONTAIN NO MORE THAN 35% SAND CONTENT. SEE CITY OF RAMSEY STANDARD DETAIL ERO-6. REFERENCE MNDOT SPECIFICATION 3877

USE SEED MIXTURES AS INDICATED ON EROSION CONTROL AND TURF ESTABLISHMENT PLANS.

FERTILIZE ALL AREAS TO BE RESTORED WITH SEED.

THE CONTRACTOR SHALL LIMIT EQUIPMENT USE AND NUMBER OF ACCESS ROUTES ON PRIVATE PROPERTY TO COMPLETE THE PROJECT WITH MINIMAL DISTURBANCE WHERE PRACTICAL. ANY DAMAGE TO PRIVATE PROPERTY, TURF AND/OR OTHER DRIVING SURFACES DEEMED UNNECESSARY BY THE ENGINEER SHALL BE RESTORED AT THE CONTRACTOR'S EXPENSE.

THE CONTRACTOR SHALL PROTECT ANY NEWLY CONSTRUCTED ASPHALT OR CONCRETE SURFACE FROM DAMAGE DURING UTILITY INSTALLATION. ANY DAMAGE DEEMED UNNECESSARY BY THE ENGINEER SHALL BE RESTORED AT THE CONTRACTOR'S EXPENSE. THE DEFINITION OF DAMAGE SHALL INCLUDE, BUT IS NOT LIMITED TO: GOUGES, DENTS, PERMANENT SCRAPES, CRACKING OR ANY OTHER PHYSICAL OR VISIBLE CHANGE FROM THE SURFACE'S PREVIOUS CONDITION CAUSED BY THE CONSTRUCTION PROCESS.

THE CONTRACTOR SHALL SUPPLY "AS BUILT" INFORMATION OF WATER SERVICES INCLUDING LENGTH AND LOCATION.

CONCRETE DRIVEWAY PAVEMENT (HIGH EARLY) - CONTRACTOR SHALL POUR CONCRETE DRIVEWAYS IN HALVES TO MAINTAIN CONTINUOUS ACCESS TO HOMES UNLESS OTHERWISE DIRECTED BY THE ENGINEER.

TOP OF GRADING GRADE

TOP OF "GRADING GRADE" IS HEREBY DEFINED AS THE TOP OF THE SELECT GRANULAR MATERIAL OR THE BOTTOM OF THE AGGREGATE BASE.

SUITABLE MATERIALS

SUITABLE MATERIALS SHALL BE ALL GRANULAR SOILS ENCOUNTERED ON THE PROJECT FROM BORROW, NOT DEFINED AS BEING UNSUITABLE BY THE ENGINEER, EXCEPT THAT ONLY SELECT GRANULAR MATERIAL SHALL BE USED WHERE SPECIFIED AS SUCH IN THE PLANS.

UNSUITABLE MATERIALS

UNSUITABLE MATERIALS ARE ALL MATERIALS DETERMINED BY THE ENGINEER AS BEING UNSUITABLE FOR GRANULAR BORROW OR STRUCTURAL BACKFILL FOR ROADWAY CONSTRUCTION.

WHERE SECTION OR SUBSECTION MONUMENTS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARKS AND MONUMENTS UNTIL THE OWNER AND AUTHORIZED SURVEYOR OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED THE LOCATION.

THE FOLLOWING STANDARD PLATES APPROVED BY THE DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION SHALL APPLY ON THIS PROJECT.

STANDARD PLATES

7100H	CONCRETE CURB AND GUTTER DESIGN B & V
7111J	INSTALLATION OF CATCH BASIN CASTINGS (CONCRETE CURB AND GUTTER)
8000I	STANDARD BARRICADES

BASIS OF ESTIMATED QUANTITIES

SELECT GRANULAR BORROW	140 #/CF
AGGREGATE BASE CLASS 5	1.8 TONS/CU YD
TYPE SP 9.5 WEARING COURSE	113 #/SY/INCH
TYPE SP 12.5 NON-WEARING COURSE	113 #/SY/INCH
BITUMINOUS MATERIAL FOR TACK COAT	0.08 GAL/S.Y.
MULCH MATERIAL TYPE 6	80 CY/ACRE
COMM. FERT. ANALYSIS 25-5-10	400 #/ACRE
SEED MIXTURE 25-151	300 #/ACRE
SEED MIXTURE 25-141	59 #/ACRE

KNOWN PRIVATE UTILITIES WITHIN THE PROJECT AREA:

ARVIG (COMM.)
CENTERPOINT ENERGY (GAS)
COMCAST (COMM.)
CENTURYLINK (COMM.)
CONNEXUS (ELECTRIC)
ZAYO (COMM.)

CONSTRUCTION SEQUENCING

RAW WATER MAIN SEQUENCING

1. VERIFY LOCATION OF EXISTING 20" RAW WATER MAIN AT BUNKER LAKE BLVD NW AND ZEOLITE ST NW
2. SHUT DOWN EXISTING RAW WATER MAIN FROM WELL #8 TO WELL #7
3. INSTALL 24"X20" REDUCER ON EXISTING 20" RAW WATER MAIN
4. LAY 24" RAW WATER MAIN AND APPURTENANCES FROM 24"X20" REDUCER TO 24"X10" TEE
5. CONNECT 24"X10" TEE TO EXISTING 10" RAW WATER MAIN USING A BEND, PIPING, AND APPURTENANCES
6. LAY 24" RAW WATER MAIN FROM 24"X10" TEE TO 24" GATE VALVE ON THE EAST SIDE OF BUNKER LAKE BLVD NW AND ZEOLITE ST NW; CLOSE 24" GATE VALVE
7. PLACE RAW WATER MAIN IN SERVICE FROM WELL #8 TO WELL #7
8. INSTALL 24" RAW WATER MAIN AND APPURTENANCES FROM 24" GATE VALVE ON THE EAST SIDE OF BUNKER LAKE BLVD NW AND ZEOLITE ST NW TO 24"X16" TEE AT BUNKER LAKE BLVD NW AND TOWN CENTER DR NW
9. INSTALL 16" STUB FOR A FUTURE CONNECTION TO THE EXISTING 16" RAW WATER MAIN UTILIZING A VALVE, PIPING, AND APPURTENANCES
10. INSTALL 24" RAW WATER MAIN AND APPURTENANCES FROM 24"X16" TEE AT BUNKER LAKE BLVD NW AND TOWN CENTER DR NW TO 24"X16" TEE AT STA. 33+35
11. INSTALL 16" STUB FOR A FUTURE CONNECTION TO THE EXISTING 16" FINISHED WATER MAIN UTILIZING A VALVE, PIPING, AND APPURTENANCES
12. INSTALL 24" RAW WATER MAIN AND APPURTENANCES FROM 24"X16" TEE AT STA. 33+35 TO HYDRANT ASSEMBLY AND PLUG AT THE FUTURE WATER TREATMENT PLANT SITE AT STA. 83+05
13. PRESSURE TEST 24" RAW WATER MAIN AGAINST EVERY 24" GATE VALVE TO VERIFY A "SURE CUT" AT EACH 24" GATE VALVE
14. CHLORINATE RAW WATER MAIN
15. VERIFY THE FOLLOWING GATE VALVES ARE CLOSED WHEN PRESSURE TESTING AND CHLORINATING IS COMPLETE:
    - 15.1. 24" GATE VALVE AT STA. 1+27 (EAST GATE VALVE AT BUNKER LAKE BLVD NW AND ZEOLITE ST NW)
    - 15.2. 24" GATE VALVE AT STA. 12+77 AT BUNKER LAKE BLVD NW AND TOWN CENTER DR NW
    - 15.3. 16" GATE VALVE ON 16" STUB AT BUNKER LAKE BLVD NW AND TOWN CENTER DR NW
    - 15.4. 24" GATE VALVE AT STA. 33+27
    - 15.5. 16" GATE VALVE ON 16" STUB AT STA. 33+35
    - 15.6. 24" GATE VALVE AT STA. 83+00 AT THE FUTURE WATER TREATMENT PLANT SITE
16. VERIFY THE 24" GATE VALVE AT STA. 0+90 (WEST GATE VALVE AT BUNKER LAKE BLVD NW AND ZEOLITE ST NW) IS OPEN WHEN PRESSURE TESTING IS COMPLETE

FINISHED WATER MAIN SEQUENCING

17. INSTALL 12"X12" TAPPING SLEEVE AND TAPPING VALVE AT 143RD AVE NW AND RAMSEY BLVD NW
18. INSTALL 20"X12" REDUCER ON EAST SIDE OF THE 12" TAPPING VALVE AT 143RD AVE NW AND RAMSEY BLVD NW
19. INSTALL 20" FINISHED WATER MAIN AND APPURTENANCES FROM 20"X12" REDUCER TO 20"X8" TEE AT STA. 109+17
20. INSTALL 8" STUB UTILIZING PIPING, APPURTENANCES, AND A TEMPORARY VALVED BLOWOFF ASSEMBLY FOR A CONNECTION TO THE EXISTING 8" FINISHED WATER MAIN; THIS CONNECTION WILL TAKE PLACE AFTER THE FINISHED WATER MAIN HAS BEEN PLACED IN SERVICE
21. INSTALL 20"/24" FINISHED WATER MAIN AND APPURTENANCES FROM 20"X8" TEE TO 20" GATE VALVE AT STA. 119+10
22. INSTALL 24" FINISHED WATER MAIN AND APPURTENANCES FROM 24"X24" TEE AT STA. 200+75 TO 24"X12" TEE AT STA. 200+61
23. INSTALL 12" STUB UTILIZING PIPING, APPURTENANCES, AND A TEMPORARY VALVED BLOWOFF ASSEMBLY FOR A CONNECTION TO THE EXISTING 12" FINISHED WATER MAIN; THIS CONNECTION WILL TAKE PLACE AFTER THE FINISHED WATER MAIN HAS BEEN PLACED IN SERVICE
24. INSTALL 24" FINISHED WATER MAIN FROM 24"X12" TEE AT STA. 200+61 TO HYDRANT ASSEMBLY AND PLUG AT THE FUTURE WATER TREATMENT PLANT SITE
25. DISINFECT 20"/24" FINISHED WATER MAIN BETWEEN RAMSEY BLVD NW AND THE FUTURE WATER TREATMENT PLANT SITE
26. PRESSURE TEST EVERY SEGMENT OF 20"/24" FINISHED WATER MAIN AGAINST EVERY 20"/24" GATE VALVE TO VERIFY A "SURE CUT" AT EACH 20"/24" GATE VALVE BETWEEN RAMSEY BLVD NW AND THE FUTURE WATER TREATMENT PLANT SITE
27. AFTER 20"/24" FINISHED WATER MAIN ON 143RD ST NW BETWEEN RAMSEY BLVD NW AND THE FUTURE WATER TREATMENT PLANT SITE HAS PASSED PRESSURE TEST AND THE DISINFECTION PROCESS, REMOVE TEMPORARY VALVED BLOWOFF ASSEMBLY AT STA. 109+17 AND CONNECT 8" STUB TO THE EXISTING 8" FINISHED WATER MAIN UTILIZING A TAPPING SLEEVE, TAPPING VALVE, PIPING, AND APPURTENANCES; SWAB CONNECTION PIPING AND APPURTENANCES WITH A MINIMUM OF 50 PPM CHLORINE SOLUTION
28. AFTER 20"/24" FINISHED WATER MAIN ON 143RD ST NW BETWEEN RAMSEY BLVD NW AND THE FUTURE WATER TREATMENT PLANT SITE HAS PASSED PRESSURE TEST AND THE DISINFECTION PROCESS, REMOVE TEMPORARY VALVED BLOWOFF ASSEMBLY AT STA. 200+61 AND CONNECT 12" STUB TO THE EXISTING 12" FINISHED WATER MAIN UTILIZING A TAPPING SLEEVE, TAPPING VALVE, PIPING, AND APPURTENANCES; SWAB CONNECTION PIPING AND APPURTENANCES WITH A MINIMUM OF 50 PPM CHLORINE SOLUTION
29. INSTALL 16"X16" TAPPING SLEEVE AND TAPPING VALVE AT 143rd AVE NW AND BUNKER LAKE BLVD NW
30. INSTALL 20"X16" REDUCER ON WEST SIDE OF THE 16" TAPPING VALVE AT 143RD AVE NW AND BUNKER LAKE BLVD NW
31. INSTALL 20" FINISHED WATER MAIN AND APPURTENANCES FROM 20"X16" REDUCER TO 20"X6" TEE AT STA. 135+49
32. INSTALL HYDRANT TEE, VALVE, AND TEMPORARY VALVED BLOWOFF AT STA. 135+49; THIS CONNECTION TO THE EXISTING HYDRANT WILL TAKE PLACE AFTER THE FINISHED WATER MAIN HAS BEEN PLACED IN SERVICE
33. INSTALL 20" FINISHED WATER MAIN AND APPURTENANCES FROM 20"X6" TEE AT STA. 135+49 TO 20"X6" TEE AT STA. 120+52
34. INSTALL HYDRANT TEE, VALVE, AND TEMPORARY VALVED BLOWOFF AT STA. 120+52; THIS CONNECTION TO THE EXISTING HYDRANT WILL TAKE PLACE AFTER THE FINISHED WATER MAIN HAS BEEN PLACED IN SERVICE
35. INSTALL 20" FINISHED WATER MAIN AND APPURTENANCES FROM 20"X6" TEE AT STA. 120+52 TO THE TEMPORARY VALVED BLOWOFF ASSEMBLY AT STA. 119+30
36. DISINFECT 20" FINISHED WATER MAIN BETWEEN BUNKER LAKE BLVD NW AND THE TEMPORARY VALVED BLOWOFF ASSEMBLY NEAR THE FUTURE WATER TREATMENT PLANT SITE
37. PRESSURE TEST 20" FINISHED WATER MAIN BETWEEN BUNKER LAKE BLVD NW AND THE TEMPORARY VALVED BLOWOFF ASSEMBLY NEAR THE FUTURE WATER TREATMENT PLANT SITE.
38. AFTER 20" FINISHED WATER MAIN BETWEEN BUNKER LAKE BLVD NW AND THE TEMPORARY VALVED BLOWOFF ASSEMBLY NEAR THE FUTURE WATER TREATMENT PLANT SITE HAS PASSED PRESSURE TEST AND THE DISINFECTION PROCESS, REMOVE TEMPORARY VALVED BLOWOFF ASSEMBLY AT STA. 119+30 AND CONNECT 20" FINISHED WATER MAIN TO THE 20" GATE VALVE AT STA. 119+10 UTILIZING PIPING AND APPURTENANCES; SWAB CONNECTION PIPING AND APPURTENANCES WITH A MINIMUM OF 50 PPM CHLORINE SOLUTION
39. AFTER 20" FINISHED WATER MAIN BETWEEN BUNKER LAKE BLVD NW AND THE TEMPORARY VALVED BLOWOFF ASSEMBLY NEAR THE FUTURE WATER TREATMENT PLANT SITE HAS PASSED PRESSURE TEST AND THE DISINFECTION PROCESS, REMOVE TEMPORARY VALVED BLOWOFF ASSEMBLY AT STA. 135+49 AND CONNECT TO EXISTING HYDRANT BRANCH AFTER THE EXISTING HYDRANT HAS BEEN REMOVED, INSTALL HYDRANT ASSEMBLY UTILIZING A TEE, VALVES, PIPING, HYDRANT, AND APPURTENANCES; SWAB HYDRANT ASSEMBLY AND CONNECTION PIPING AND APPURTENANCES WITH A MINIMUM OF 50 PPM CHLORINE SOLUTION
40. AFTER 20" FINISHED WATER MAIN BETWEEN BUNKER LAKE BLVD NW AND THE TEMPORARY VALVED BLOWOFF ASSEMBLY NEAR THE FUTURE WATER TREATMENT PLANT SITE HAS PASSED PRESSURE TEST AND THE DISINFECTION PROCESS REMOVE TEMPORARY VALVED BLOWOFF ASSEMBLY AT STA. 120+52 AND CONNECT TO EXISTING HYDRANT BRANCH AFTER THE EXISTING HYDRANT HAS BEEN REMOVED, INSTALL HYDRANT ASSEMBLY UTILIZING A TEE, VALVES, PIPING, HYDRANT, AND APPURTENANCES; SWAB HYDRANT ASSEMBLY AND CONNECTION PIPING AND APPURTENANCES WITH A MINIMUM OF 50 PPM CHLORINE SOLUTION
41. VERIFY THE 24" GATE VALVE AT THE FUTURE WATER TREATMENT PLANT SITE IS CLOSED WHEN CONNECTIONS ARE COMPLETE
42. VERIFY THE FOLLOWING GATE VALVES ARE OPEN WHEN CONNECTIONS ARE COMPLETE:
    - 42.1. 12" GATE VALVE AT 143RD AVE NW AND RAMSEY BLVD NW
    - 42.2. 8" GATE VALVE AT STA. 109+17
    - 42.3. 12" GATE VALVE AT STA. 200+61
    - 42.4. 6" GATE VALVE AT HYDRANT ASSEMBLY AT STA. 120+52
    - 42.5. 6" GATE VALVE AT HYDRANT ASSEMBLY AT STA. 135+49
    - 42.6. 16" GATE VALVE AT 143RD AVE NW AND BUNKER LAKE BLVD NW

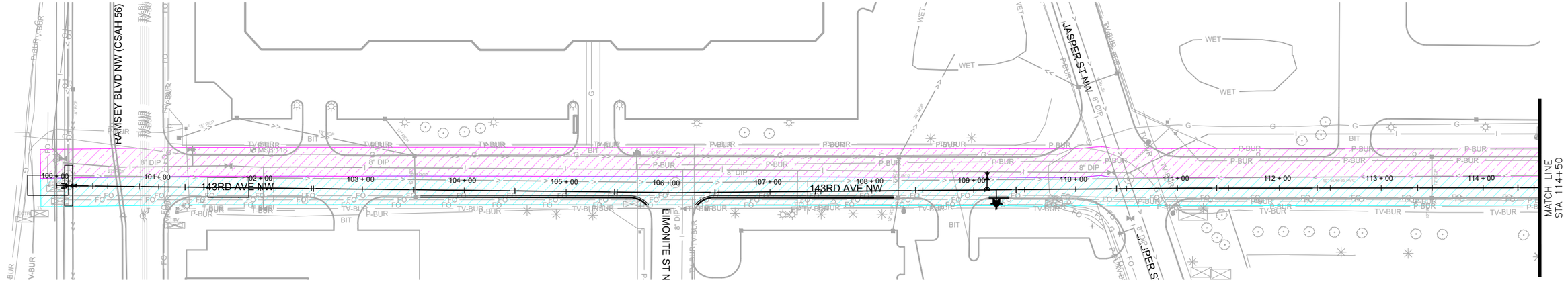
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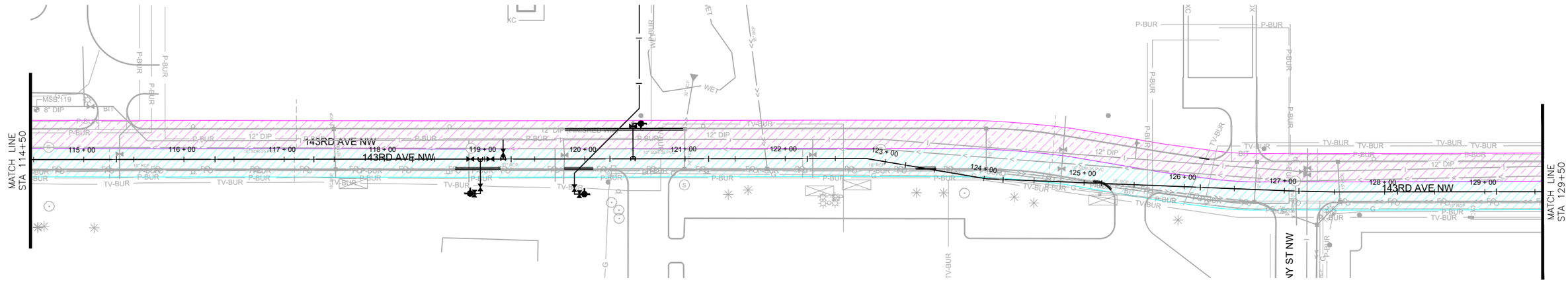
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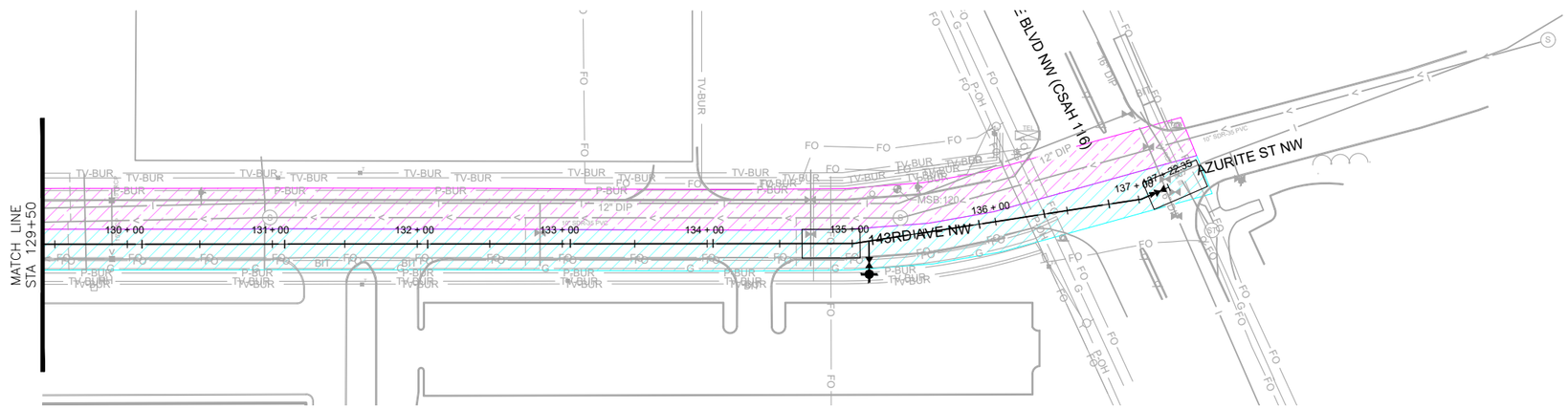
David E. Hutton
LICENSE NO. 19133

WATER TREATMENT PLANT
TRUNK WATER MAIN IMPROVEMENTS
Ramsey, Minnesota

CONSTRUCTION NOTES







LEGEND

- PHASE 1
- PHASE 2
- PHASE 3

CONSTRUCTION PHASING:

1. MILL AND RECLAIM ASPHALT ON SOUTH HALF OF 143RD AVE. FOR WATER MAIN INSTALLATION. ALLOW TRAFFIC TO USE NORTH SIDE. ONCE WATER MAIN COMPLETED, PAVE BASE COURSE ASPHALT. RECLAIM MATERIAL NOT IMMEDIATELY REUSED AS AGGREGATE BASE MATERIAL SHALL BE STOCKPILED ON THE CITY OWNED PROPERTY AT 14210 JASPER STREET. ALL EXCESS RECLAIM MATERIAL SHALL REMAIN ON THIS PROPERTY AFTER THE PROJECT IS COMPLETE.
2. MOVE TRAFFIC TO SOUTH HALF OF 143RD AVE. FOR MILL AND RECLAIM OF NORTH HALF OF 143RD AVE. PAVE BASE COURSE ASPHALT. NO CURB SHALL BE TOUCHED UNLESS DAMAGED AND IDENTIFIED FOR REPLACEMENT BY THE ENGINEER.
3. PAVE WEAR COURSE FULL WIDTH 143RD AVE.

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SEH Project	RAMSY174498	Rev.#	Revision Issue Description	Date	Rev.#	Revision Issue Description	Date	
Drawn By	JRB, SRP	.			.			
Designed By	KLK	.			.			
Checked By	CES	.			.			

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

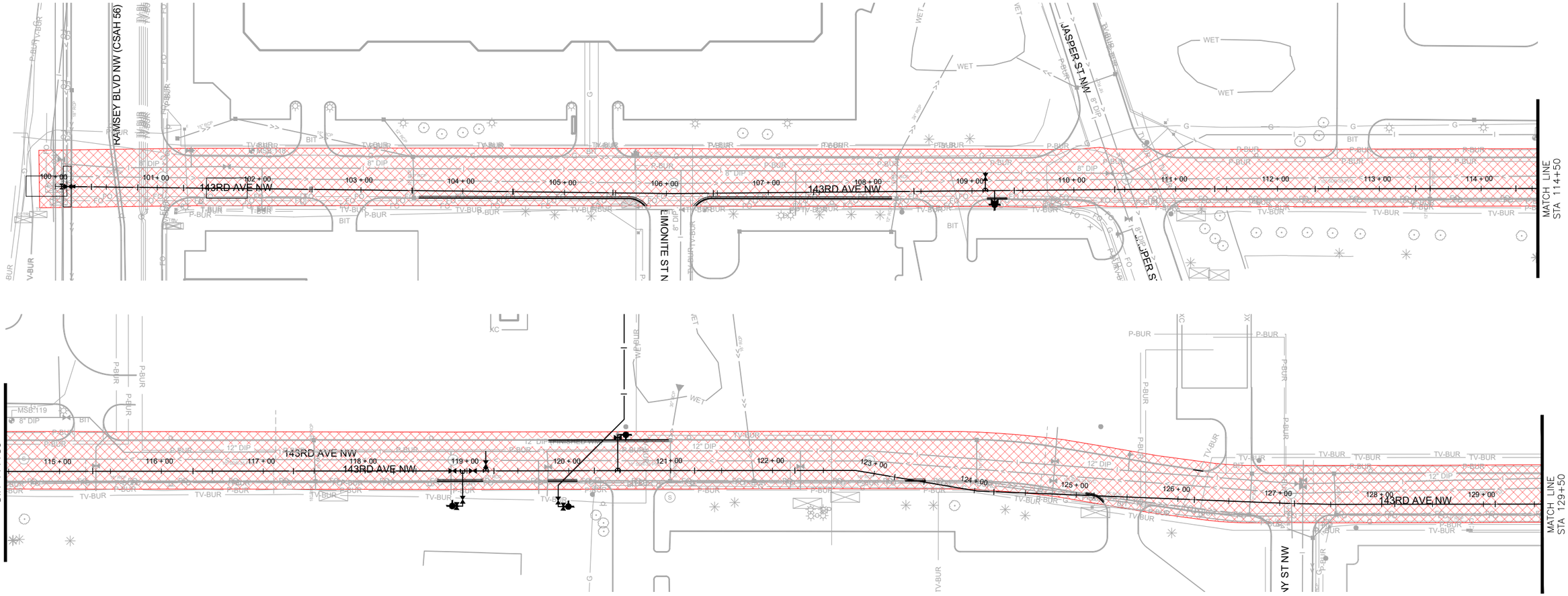
DATE 09-29-2023

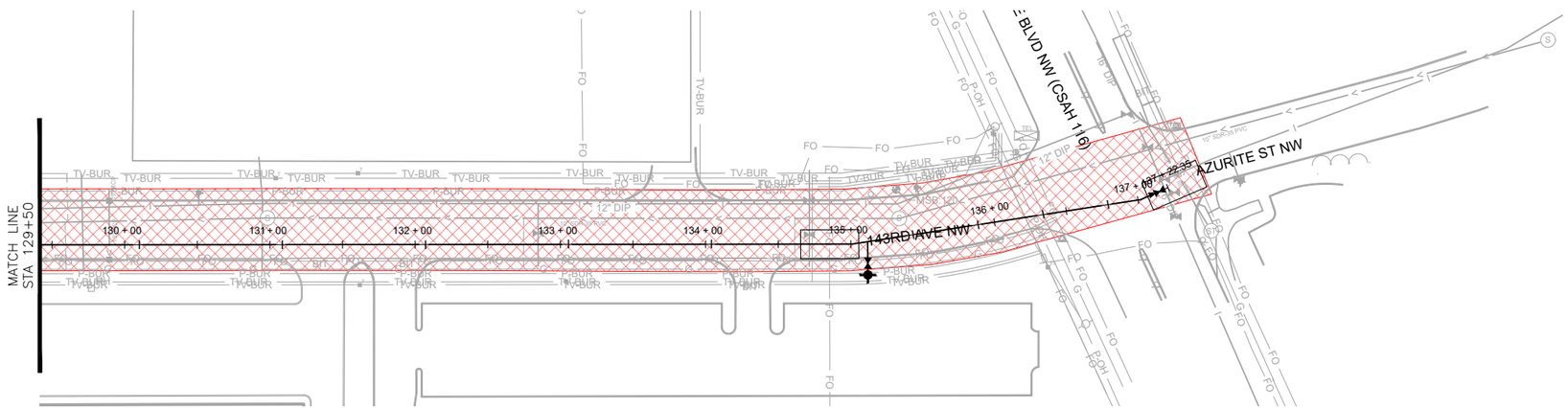
David E. Hutton

LICENSE NO. 19133

WATER TREATMENT PLANT
TRUNK WATER MAIN IMPROVEMENTS
Ramsey, Minnesota

CONSTRUCTION PHASING - 143RD AVE.





LEGEND

- PHASE 1
- PHASE 2
- PHASE 3

CONSTRUCTION PHASING:

1. MILL AND RECLAIM ASPHALT ON SOUTH HALF OF 143RD AVE. FOR WATER MAIN INSTALLATION. ALLOW TRAFFIC TO USE NORTH SIDE. ONCE WATER MAIN COMPLETED, PAVE BASE COURSE ASPHALT. RECLAIM MATERIAL NOT IMMEDIATELY REUSED AS AGGREGATE BASE MATERIAL SHALL BE STOCKPILED ON THE CITY OWNED PROPERTY AT 14210 JASPER STREET. ALL EXCESS RECLAIM MATERIAL SHALL REMAIN ON THIS PROPERTY AFTER THE PROJECT IS COMPLETE.
2. MOVE TRAFFIC TO SOUTH HALF OF 143RD AVE. FOR MILL AND RECLAIM OF NORTH HALF OF 143RD AVE. PAVE BASE COURSE ASPHALT. NO CURB SHALL BE TOUCHED UNLESS DAMAGED AND IDENTIFIED FOR REPLACEMENT BY THE ENGINEER.
3. PAVE WEAR COURSE FULL WIDTH 143RD AVE.

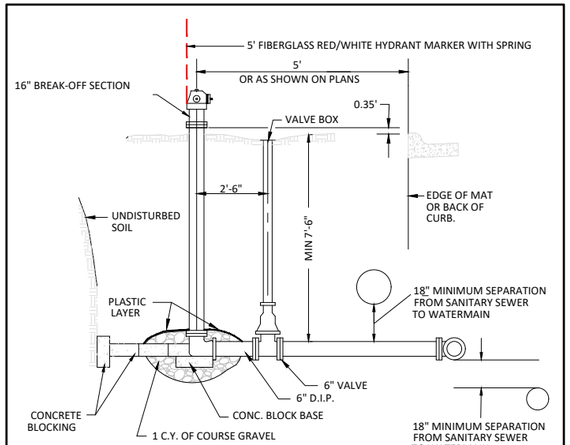
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SEH Project	RAMSY174498	Rev.#	Revision Issue Description	Date	Rev.#	Revision Issue Description	Date	SEH	I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MN.
Drawn By	JRB, SRP	.			.				
Designed By	KLK	.			.				DATE 09-29-2023
Checked By	CES	.			.				David E. Hutton LICENSE NO. 19133

WATER TREATMENT PLANT TRUNK WATER MAIN IMPROVEMENTS

Ramsey, Minnesota

CONSTRUCTION PHASING - 143RD AVE.

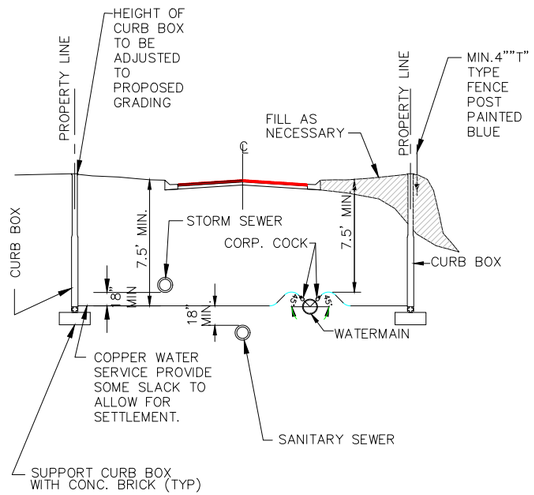


NOTES:
1. HYDRANT SHALL BE 5-1/4" WB67 WATEROUS PACER OR APPROVED EQUAL.
2. HYDRANTS TO BE ORDERED FOR 8'-0" BURY. IN AREAS OF EXTRA DEPTH ON THE WATERMAIN, HYDRANTS EXTENSIONS MAY BE REQUIRED.
3. HYDRANTS SHALL BE BLOCKED OR TIED TO THE TEE AT MAIN WITH 2-3/4" DIAMETER TIE RODS. ALL TIE RODS TO BE COAL 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. HYDRANT TEES TO BE ROTATED 45° ON LARGE DIAMETER RAW AND FINISHED WATER MAINS

APPROVED: 3 – 2022

STANDARD DETAILS: HYDRANT

CITY PLATE No. WAT–1



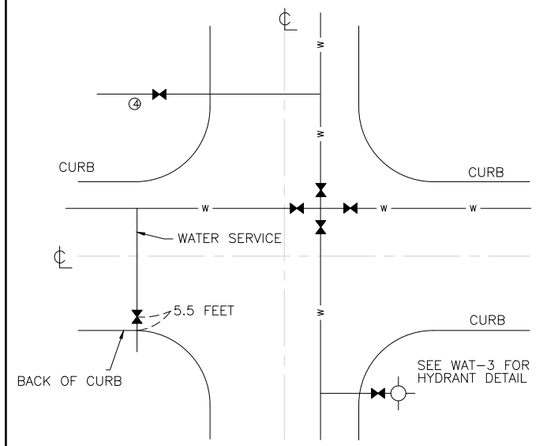
WATER SERVICE

NTS

APPROVED: 3 – 2022

STANDARD DETAILS: WATER SERVICE

CITY PLATE No. WAT–2

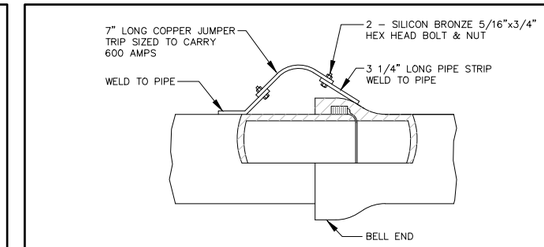


NOTES:
1. VALVES TO BE CLUSTERED AT CROSS ON THE TEE BY PLACING IMMEDIATELY ADJACENT TO FITTINGS.
2. WATERMAIN TO BE LOCATED ON NORTH AND EAST SIDES OF STREET 10 FEET FROM CENTERLINE.
3. ALL SERVICE VALVES IN ROAD WAY SHALL BE 5.5 FEET FROM BACK OF CONCRETE CURB.
4. ALL VALVES NOT IN BITUMINOUS PAVEMENT SHALL BE MARKED WITH A BLUE 5 FOOT CARSONITE MARKER.

APPROVED: 4 – 2016

STANDARD DETAILS: WATERMAIN VALVE LOCATION

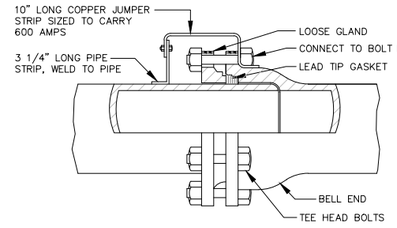
CITY PLATE No. WAT–3



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

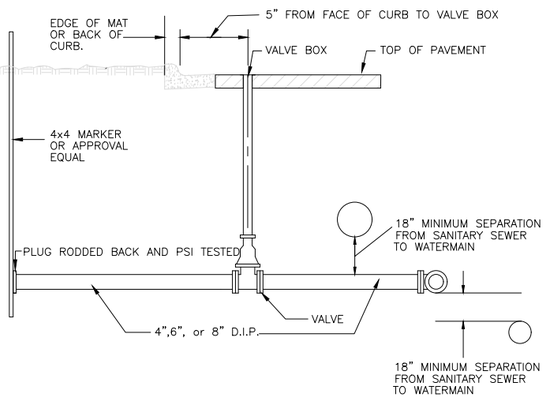


MECHANICAL JOINT

APPROVED: 1 – 2016

STANDARD DETAILS: JOINT CONNECTION

CITY PLATE No. WAT–4

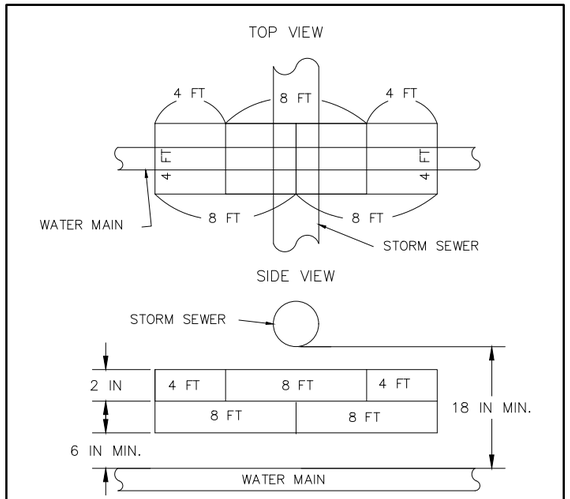


NOTES:
1.SHALL BE BLOCKED OR TIED TO THE MAIN WITH 2–3/4" DIAMETER TIE RODS. ALL TIE RODS TO BE COAL TAR COATED AFTER INSTALLATION. RESTRAINED JOINT PIPE AND RETAINING GLANDS MAY BE USED.

APPROVED: 1 – 2016

STANDARD DETAILS: COMMERCIAL SERVICE

CITY PLATE No. WAT–5

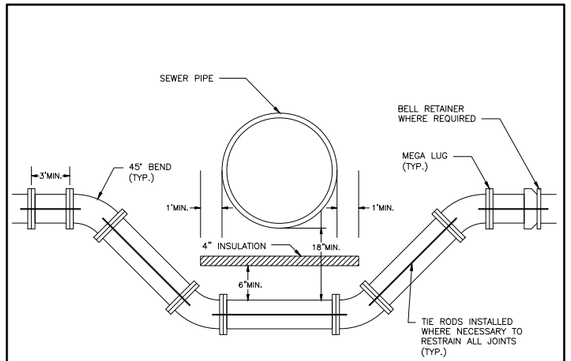


NOTES: 1) SHEETS ARE 2 INCHES BY 4 FEET BY 8 FEET
2) SURFACE PREPARATION SHALL BE SMOOTH AND ROCK FREE
3) JOINTS WILL BE OVERLAPPED BY 4 FEET
4) POLYSTYRENE INSULATION OR APPROVED EQUAL
5) INSULATION REQUIRED WHERE PIPE SEPARATION IS < 2 FEET

APPROVED: 3 – 2022

STANDARD DETAILS: WATER MAIN INSULATION

CITY PLATE No. WAT–6



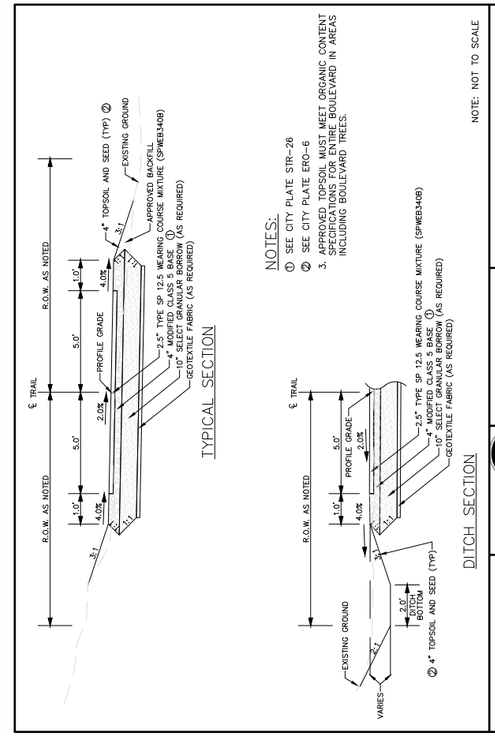
NOTE:
1. PROVIDE MEGA LUGS OR APPROVED EQUAL AT ALL JOINT'S ON BENDS AND AS SHOWN ON THIS STANDARD PLATE.
2. USE 2 – 3/4" DIAMETER TIE RODS. ALL TIE RODS TO BE COAL TAR COATED AFER INSTALLATION.
3. PROVIDE SAND CUSHION BETWEEN TOP OF WATERMAIN AND BOTTOM OF INSULATION, MIN. DIMENSIONS AS SHOWN ON THIS STANDARD PLATE.

NOTE: SEE STANDARD PLATE WAT–5 FOR UTILITY INSULATION REQUIREMENTS.

APPROVED: 6 – 2015

STANDARD DETAILS: WATERMAIN LOWERING

CITY PLATE No. WAT–7

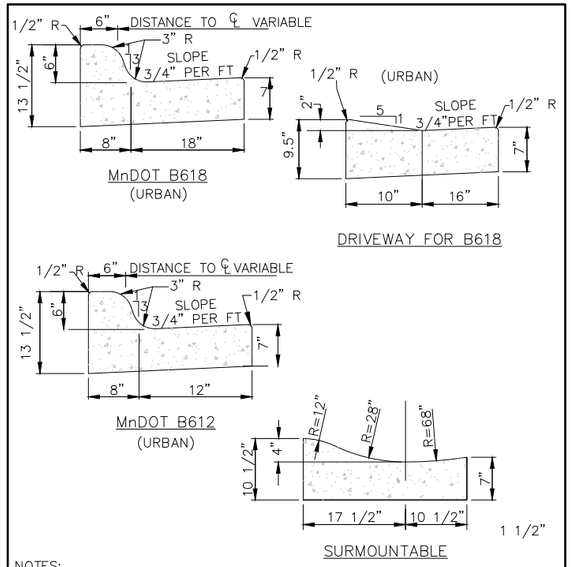


STANDARD DETAILS: BITUMINOUS TRAIL

CITY PLATE No. PARK–1

APPROVED: 1 – 2016

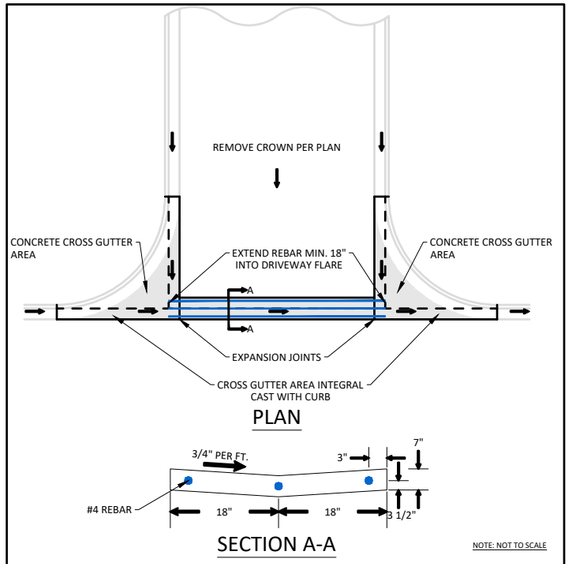
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NOTES:

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

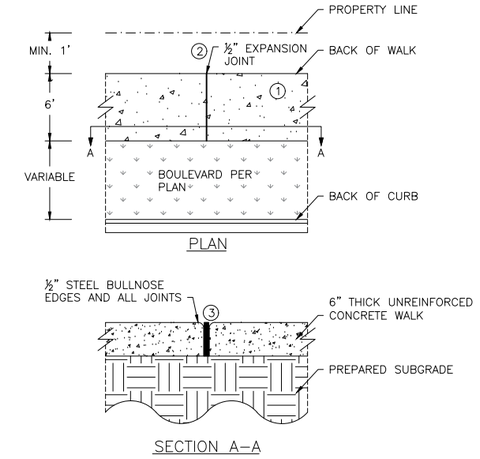


NOTE: NOT TO SCALE

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

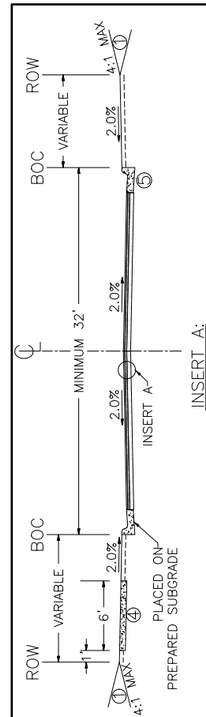


NOTE:

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

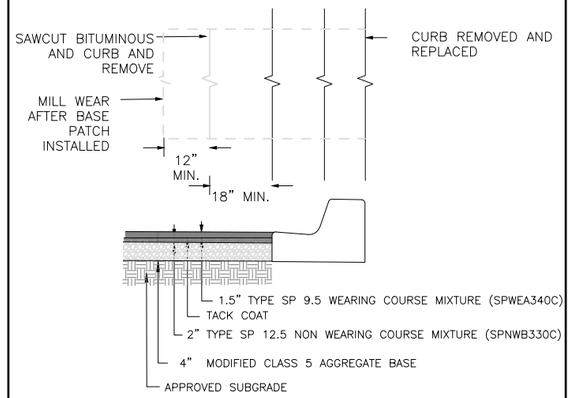


REFERENCE NOTES:

① GRADE TO MATCH EXISTING SURFACE MINIMUM 4" COMMON TOPSOIL BORROW IN BOULEVARDS. SEE CITY PLATE No. ERO–6
② CLASS 5 GRADATION IS MODIFIED PER CITY PLATE No. STR–26
③ CONTRACTOR SHALL SCARIFY AND COMPACT, ACCORDING TO THE SPECIFIED DENSITY METHOD, THE TOP 12 INCHES OF MATERIAL PRIOR TO PLACING ANY FILL MATERIALS OR CLASS 5 AGGREGATE BASE.
④ ALL SIDEWALKS SHALL BE 6" THICK, 6' WIDE, PLACED ON PREPARED SUBGRADE.
⑤ CONCRETE CURB AND GUTTER PER PLAN. SEE CITY PLATE No. STR–1.

NOTE: NOT TO SCALE

STANDARD DETAILS: 32' – URBAN STREET	CITY PLATE No. STR–5	APPROVED: 6 – 2016



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

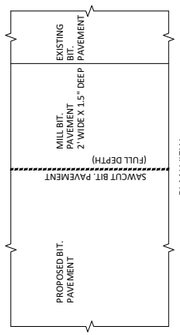
TABLE A
MODIFIED CLASS 5 SPECIFICATIONS
% PASSING

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 SPECIFICATION
		CITY PLATE No. STR–26

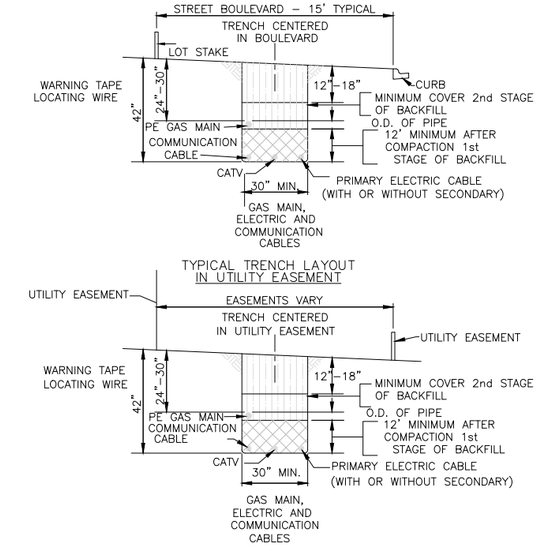


NOTES:

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.

NOTE: NOT TO SCALE

STANDARD DETAILS: STREET TIE–IN	CITY PLATE No. STR–31	APPROVED: 3 – 2017



NOTES:

1. TRENCH AND UTILITY LOCATIONS SHALL CORRESPOND WITH STREET SERIES LAYOUT AND CONNEXUS PLANS.
2. WARNING TAPE AND LOCATING WIRE PLACED ABOVE GAS AND ELECTRIC

APPROVED: 7 – 1996	City of RAMSEY	STANDARD DETAILS: TYPICAL TRENCH LOCATIONS
		CITY PLATE No. UTL–2

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SEH Project	RAMSY174498
Drawn By	JRB, SRP
Designed By	KLK
Checked By	CES

Rev.#	Revision Issue Description	Date	Rev.#	Revision Issue Description	Date
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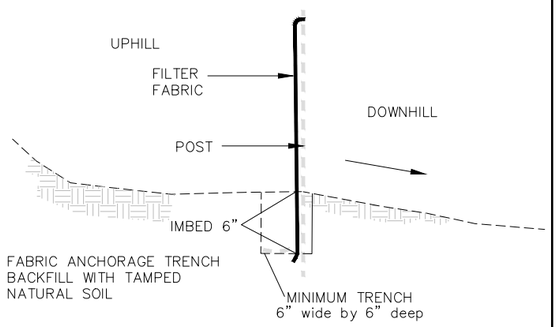
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DATE 09-29-2023

David E. Hutton
LICENSE NO. 19133

WATER TREATMENT PLANT
TRUNK WATER MAIN IMPROVEMENTS
Ramsey, Minnesota

DETAILS

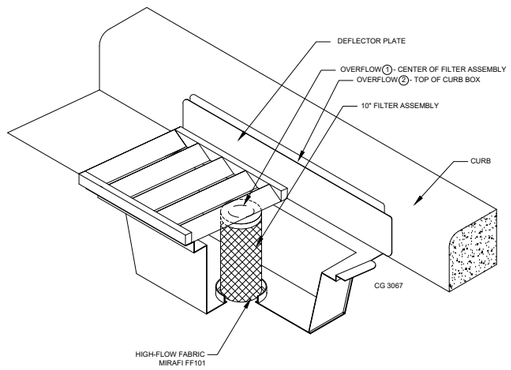


INSTALL AS PER FILTER FABRIC MANUFACTURER'S RECOMMENDATIONS

SILT FENCE DETAIL

NO SCALE

APPROVED: 1 – 2016	City of RAMSEY	STANDARD DETAILS: SILT FENCE
		CITY PLATE No. ERO–1

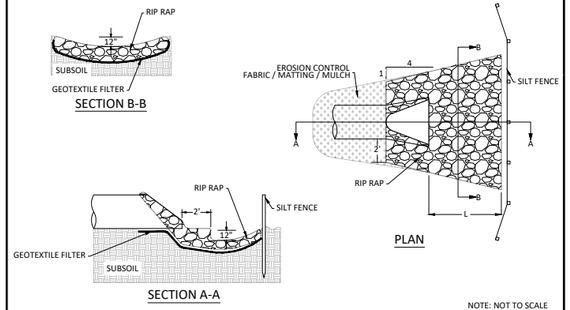


INLET PROTECTION – WIMCO OR EQUAL

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



NOTE: NOT TO SCALE

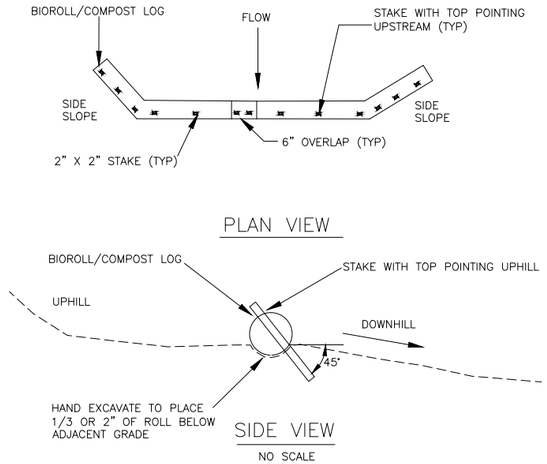
NOTES:

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

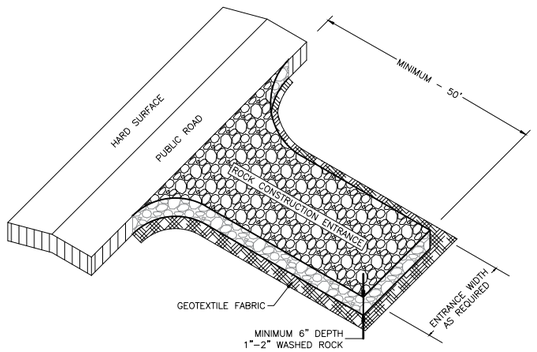
RIP RAP AT RCP-A OUTLETS			
SPAN OF PIPE (IN.)	L (FT.)	GEOTEXTILE FABRIC (SY)	18" DEPTH RIP RAP (CU. YD)
22	10	25.6	6.1
28	12	33.2	8.5
36	14	41.5	11.2
43	16	50.5	14.3
51	18	57.5	16.9
58	20	65.2	19.8

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



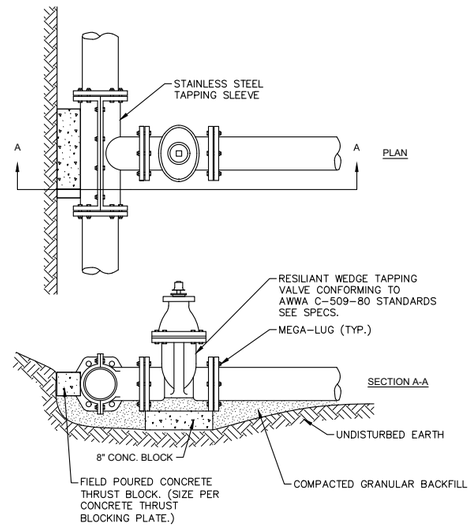
NOTE:
1. MINIMUM CONSTRUCTION ENTRANCE WIDTH EQUAL TO PROPOSED ROADWAY WIDTH.
2. WIDTH OF RADIUS AS REQUIRED TO ENSURE VEHICLES DO NOT TRACK ONTO PUBLIC ROAD.
3. MAINTAINENCE AS REQUIRED TO PREVENT TRACKING ONTO PUBLIC ROADS. THIS MAY REQUIRE TOP DRESSING WITH ADDITIONAL ROCK OR REMOVAL AND REINSTALLATION OF THE ENTRANCE AS NEEDED.

NOT TO SCALE

APPROVED: 1 – 2016	City of RAMSEY	STANDARD DETAILS: ROCK CONSTRUCTION ENTRANCE
		CITY PLATE No. ERO–5

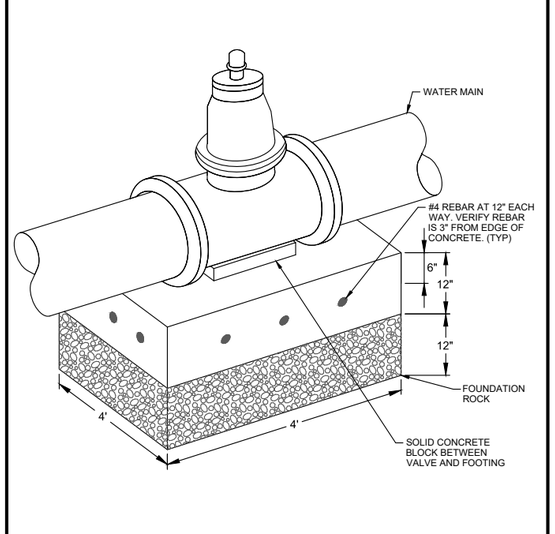
Notes:
1. INSTALLATION OF 4" OF TOPSOIL REQUIRED ACROSS ALL DISTURBED AREAS.
2. TOPSOIL IS DEFINED AS BLACK DIRT COMPOSED OF UNCONSOLIDATED MATERIAL, LARGELY UNDECOMPOSED ORGANIC MATTER WHICH IS SUITABLE FOUNDATION FOR VEGETATIVE GROWTH.
3. THE COMPOSITION OF TOPSOIL SHOULD CONTAIN NO MORE THAN THIRTY-FIVE PERCENT (35%) SAND CONTENT.

APPROVED: 7 – 2019	City of RAMSEY	STANDARD DETAILS: TOPSOIL REQUIREMENTS
		CITY PLATE No. ERO–6



NTS

SEH	WATER MAIN WET TAP	Revised: Oct. 2011
		SEH Plate No. WAT-09



NTS

SEH	VALVE FOOTING DETAIL (20" AND 24" VALVE)	Revised:
		SEH Plate No.

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

DATE 09-29-2023

David E. Hutton
LICENSE NO. 19133

WATER TREATMENT PLANT TRUNK WATER MAIN IMPROVEMENTS

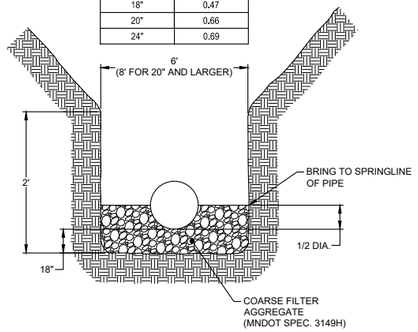
Ramsey, Minnesota

DETAILS

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COARSE FILTER AGGREGATE SHALL BE MN/DOT SPEC 3149H. PAYMENT WILL BE BASED ON THE TABLE BELOW. (UNLESS NOTED OTHERWISE ON THE PLANS.)

PIPE SIZE	CY/FT
6"	0.39
18"	0.41
10"	0.42
12"	0.43
14"	0.45
16"	0.46
18"	0.47
20"	0.66
24"	0.69



NOTE:
FOR USE IN UNSTABLE TRENCH BOTTOM AS DETERMINED BY THE ENGINEER

NTS

TRENCH BEDDING AND FOUNDATION

Revised:

SEH Plate No.

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SEH Project	RAMSY174498
Drawn By	JRB, SRP
Designed By	KLK
Checked By	CES

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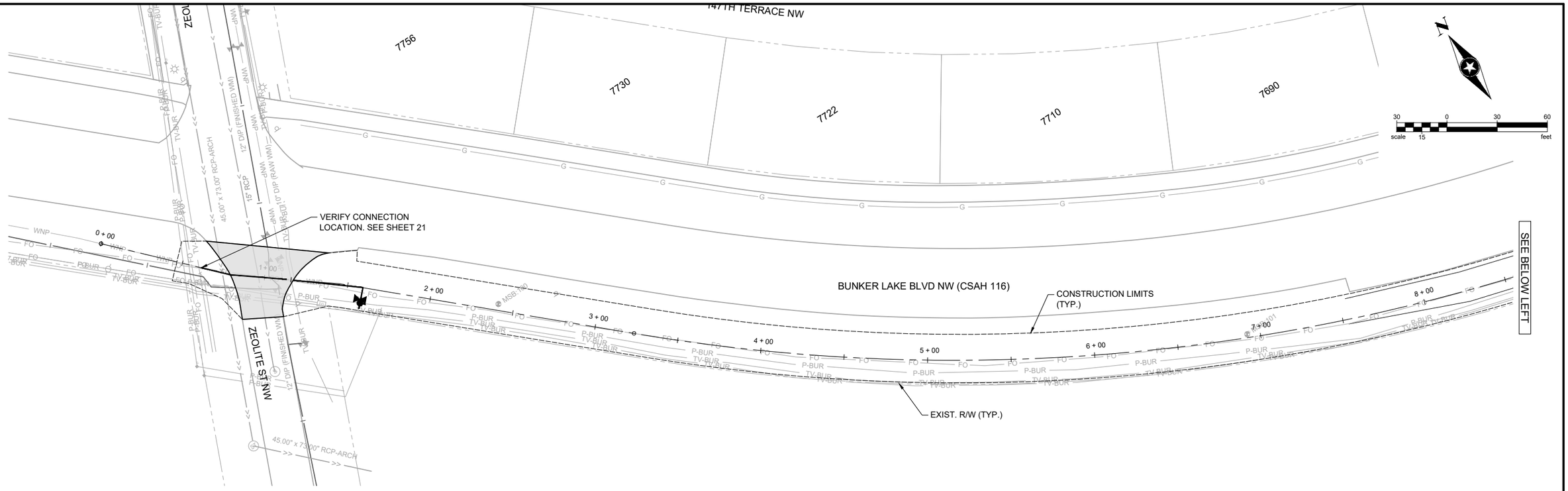
DATE 09-29-2023

David E. Hutton

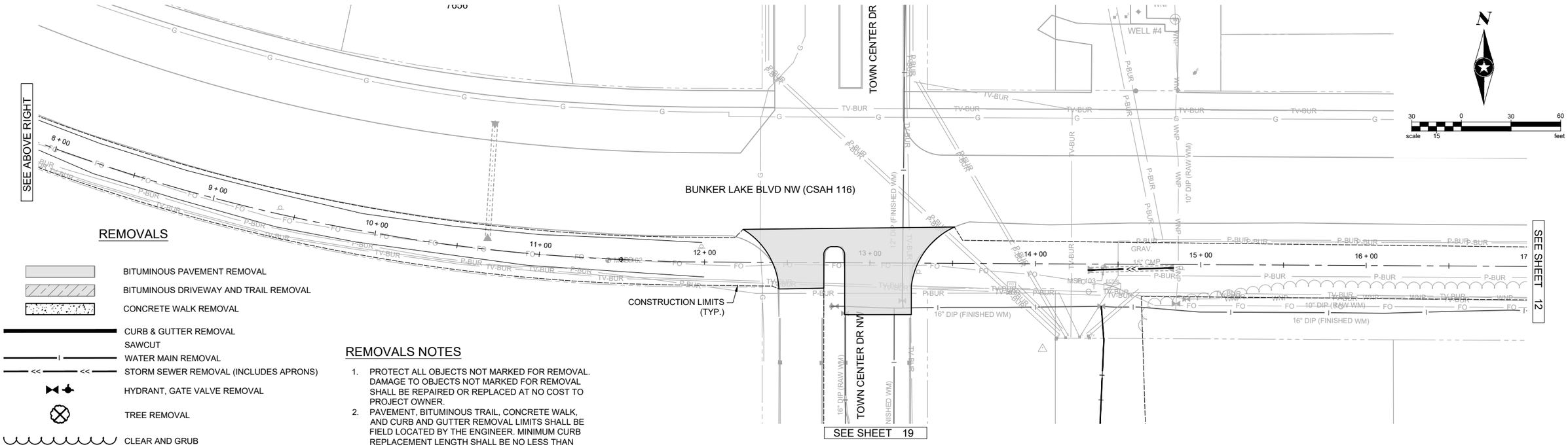
LICENSE NO. 19133

WATER TREATMENT PLANT
TRUNK WATER MAIN IMPROVEMENTS
Ramsey, Minnesota

DETAILS



BUNKER LAKE BLVD NW (CSAH 116)



REMOVALS

- BITUMINOUS PAVEMENT REMOVAL
- BITUMINOUS DRIVEWAY AND TRAIL REMOVAL
- CONCRETE WALK REMOVAL
- CURB & GUTTER REMOVAL
- SAWCUT
- WATER MAIN REMOVAL
- STORM SEWER REMOVAL (INCLUDES APRONS)
- HYDRANT, GATE VALVE REMOVAL
- TREE REMOVAL
- CLEAR AND GRUB

REMOVALS NOTES

1. PROTECT ALL OBJECTS NOT MARKED FOR REMOVAL. DAMAGE TO OBJECTS NOT MARKED FOR REMOVAL SHALL BE REPAIRED OR REPLACED AT NO COST TO PROJECT OWNER.
2. PAVEMENT, BITUMINOUS TRAIL, CONCRETE WALK, AND CURB AND GUTTER REMOVAL LIMITS SHALL BE FIELD LOCATED BY THE ENGINEER. MINIMUM CURB REPLACEMENT LENGTH SHALL BE NO LESS THAN

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SEH Project	RAMSY174498
Drawn By	JRB, SRP
Designed By	KLK
Checked By	CES

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DATE 09-29-2023

David E. Hutton
LICENSE NO. 19133

WATER TREATMENT PLANT
TRUNK WATER MAIN IMPROVEMENTS
Ramsey, Minnesota

REMOVAL PLAN
BUNKER LAKE BLVD NW (CSAH 116)

REMOVALS NOTES

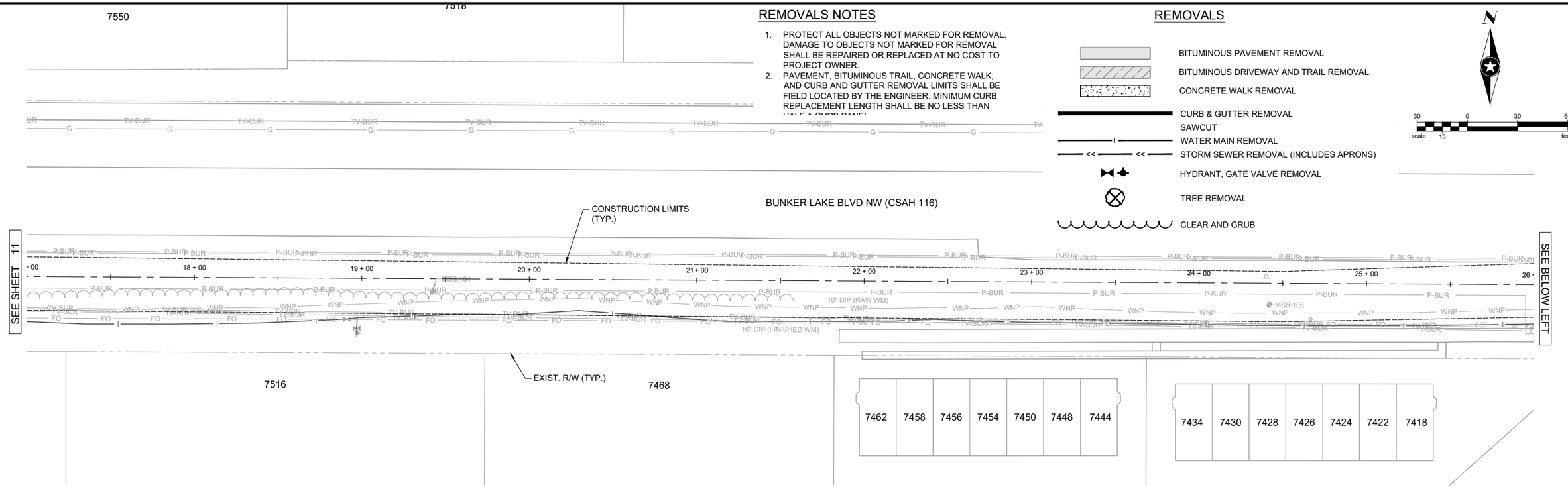
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REMOVALS

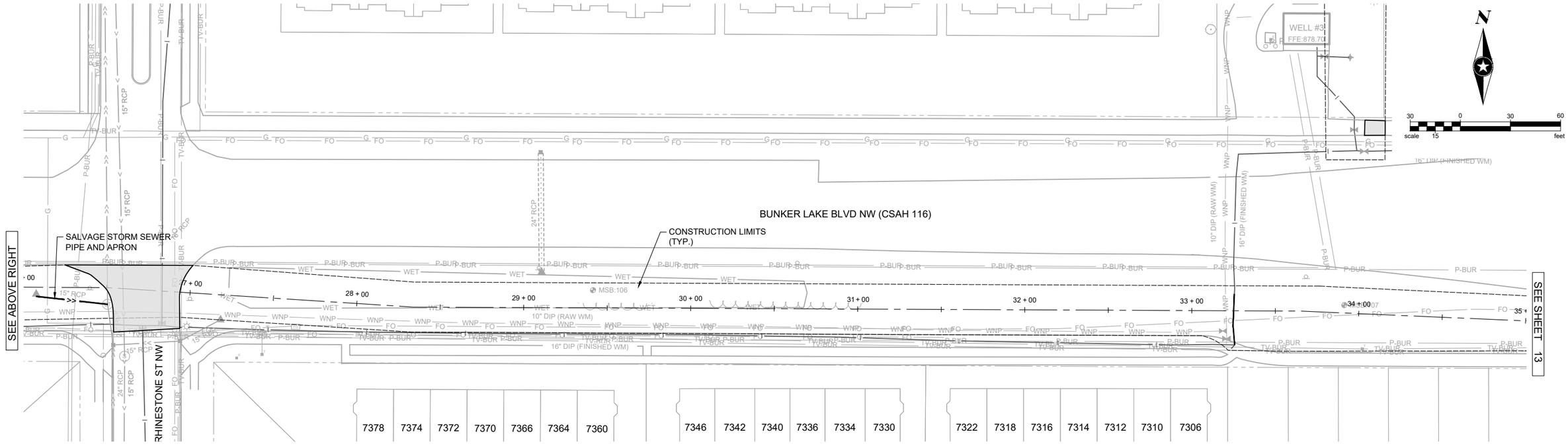
- BITUMINOUS PAVEMENT REMOVAL
- BITUMINOUS DRIVEWAY AND TRAIL REMOVAL
- CONCRETE WALK REMOVAL
- CURB & GUTTER REMOVAL
- SAWCUT
- WATER MAIN REMOVAL
- STORM SEWER REMOVAL (INCLUDES APRONS)
- HYDRANT, GATE VALVE REMOVAL
- TREE REMOVAL
- CLEAR AND GRUB

N

30 0 30 60
scale 15 feet



BUNKER LAKE BLVD NW (CSAH 116)



N

30 0 30 60
scale 15 feet

SEH Project	RAMSY174498
Drawn By	JRB, SRP
Designed By	KLK
Checked By	CES

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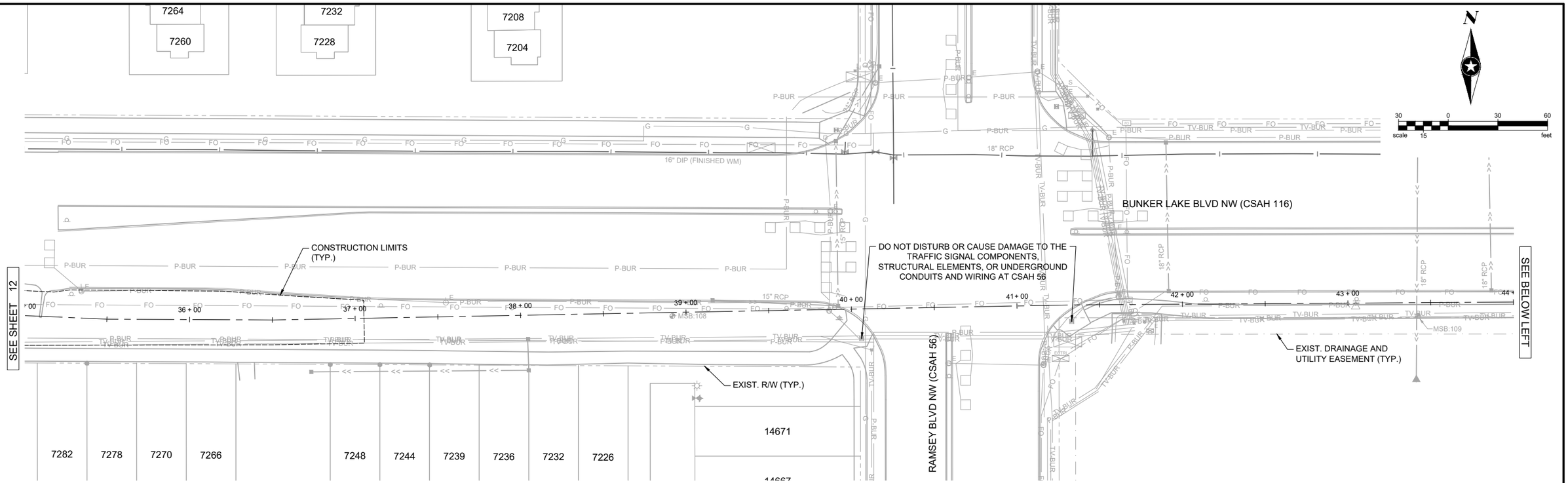
David E. Hutton
LICENSE NO. 19133

WATER TREATMENT PLANT
TRUNK WATER MAIN IMPROVEMENTS
Ramsey, Minnesota

REMOVAL PLAN
BUNKER LAKE BLVD NW (CSAH 116)

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of 58

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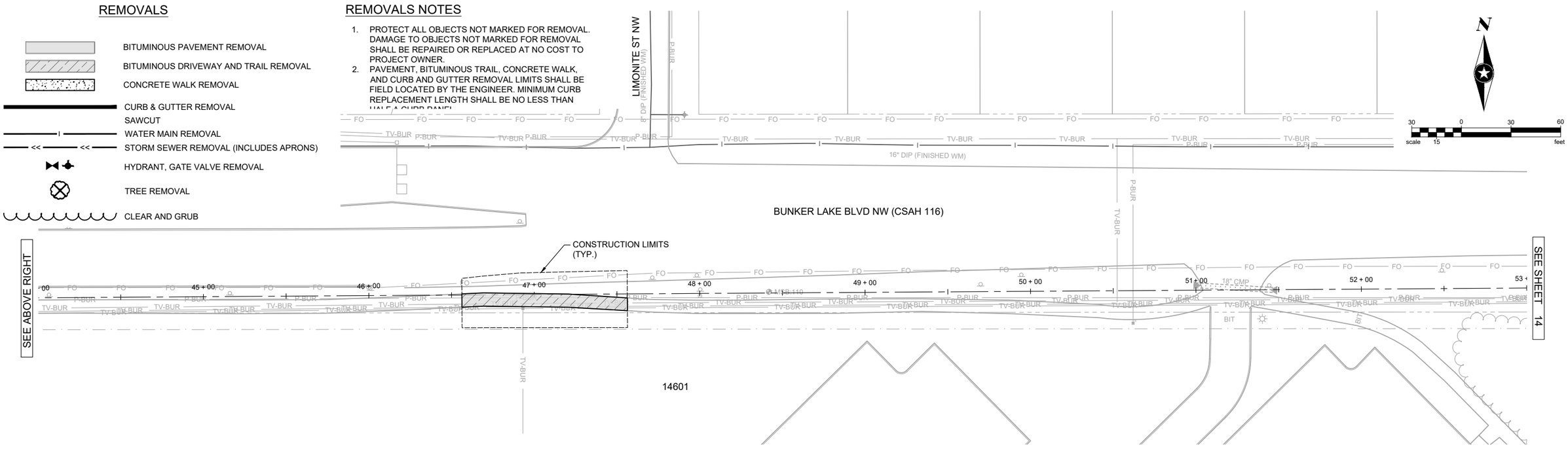
BUNKER LAKE BLVD NW (CSAH 116)

REMOVALS

- BITUMINOUS PAVEMENT REMOVAL
- BITUMINOUS DRIVEWAY AND TRAIL REMOVAL
- CONCRETE WALK REMOVAL
- CURB & GUTTER REMOVAL
- SAWCUT
- WATER MAIN REMOVAL
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SEH Project	RAMSY174498	Rev.#	Revision Issue Description	Date	Rev.#	Revision Issue Description	Date	
Drawn By	AJO, SRP	.			.			
Designed By	KLK	.			.			
Checked By	DH,SRP	.			.			

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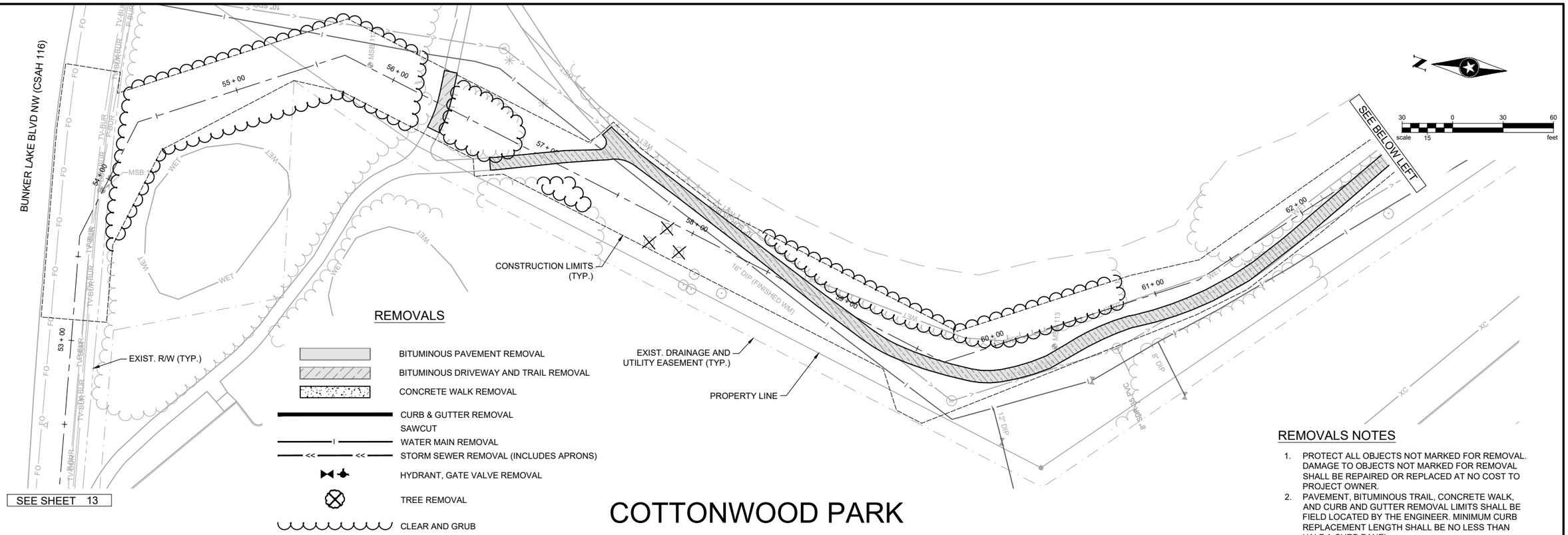
David E. Hutton
LICENSE NO. 19133

WATER TREATMENT PLANT
TRUNK WATER MAIN IMPROVEMENTS
Ramsey, Minnesota

REMOVAL PLAN
BUNKER LAKE BLVD NW (CSAH 116)

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of 58

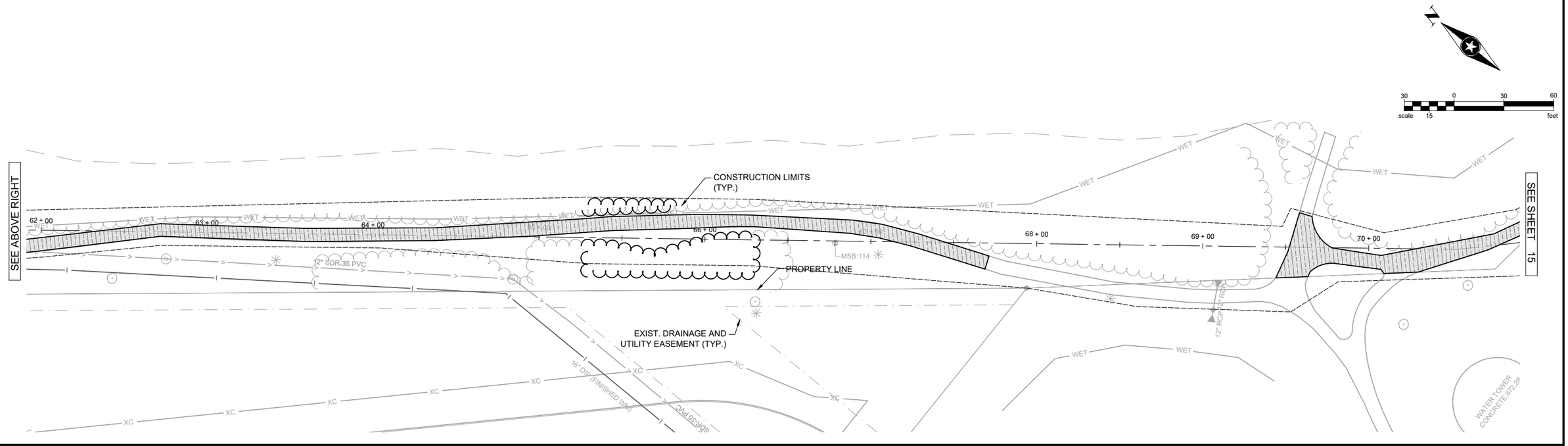
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COTTONWOOD PARK

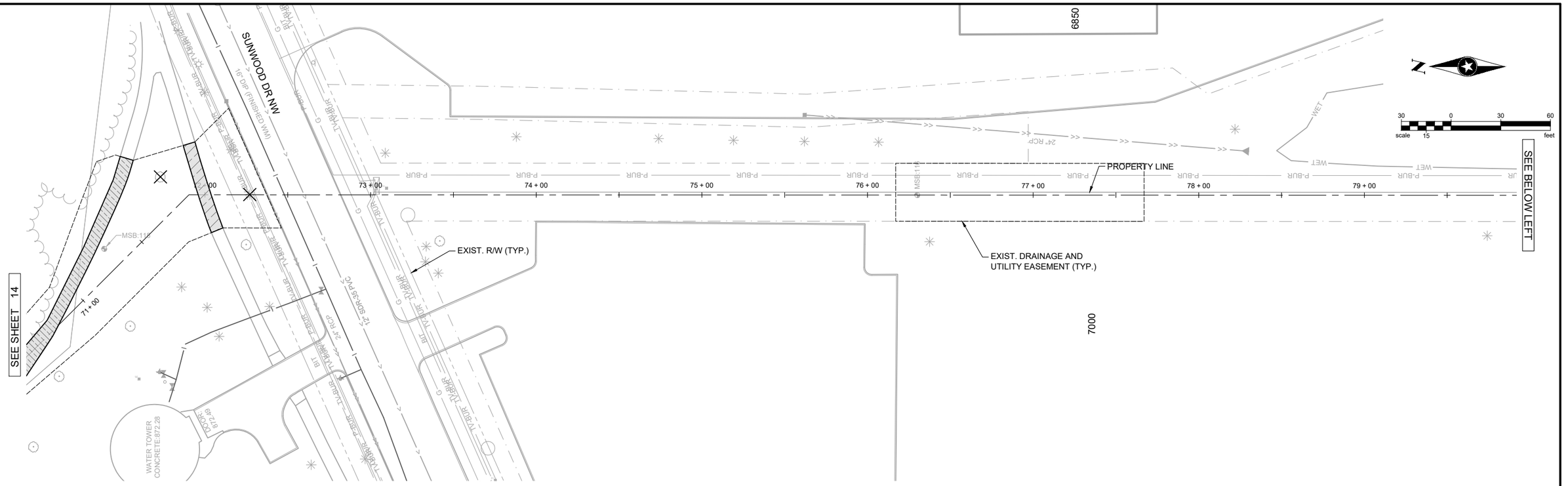
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SEH Project	RAMSY174498	Rev.#	Revision Issue Description	Date	Rev.#	Revision Issue Description	Date	I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED ########## UNDER THE LAWS OF THE STATE OF MN.	WATER TREATMENT PLANT TRUNK WATER MAIN IMPROVEMENTS Ramsey, Minnesota	REMOVAL PLAN COTTONWOOD PARK	14
Drawn By	JRB, SRP	.			.						
Designed By	KLK	.			.						
Checked By	CES	.			.			DATE 09-29-2023 David E. Hutton LICENSE NO. 19133			of 58

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7000 SUNWOOD DR

REMOVALS

- BITUMINOUS PAVEMENT REMOVAL
- BITUMINOUS DRIVEWAY AND TRAIL REMOVAL
- CONCRETE WALK REMOVAL
- CURB & GUTTER REMOVAL
- SAWCUT
- WATER MAIN REMOVAL
- STORM SEWER REMOVAL (INCLUDES APRONS)
- HYDRANT, GATE VALVE REMOVAL
- TREE REMOVAL
- CLEAR AND GRUB

REMOVALS NOTES

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SEH Project	RAMSY174498
Drawn By	JRB, SRP
Designed By	KLK
Checked By	CES

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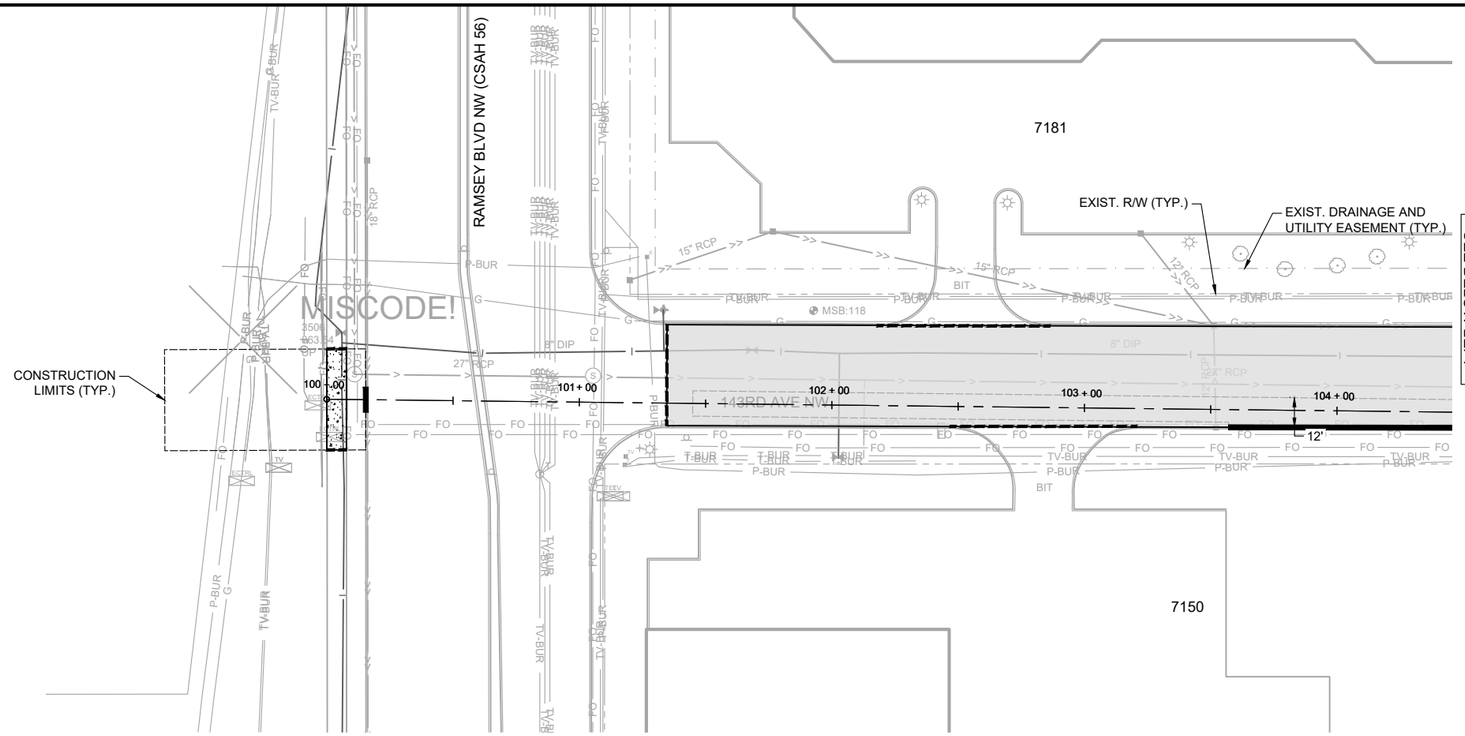
David E. Hutton
LICENSE NO. 19133

WATER TREATMENT PLANT
TRUNK WATER MAIN IMPROVEMENTS
Ramsey, Minnesota

REMOVAL PLAN
7000 SUNWOOD DR

REMOVALS NOTES

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3. SEE 143RD SEQUENCING PLAN FOR REMOVAL STAGING DETAILS.
4. ALL MOBILIZATIONS NECESSARY TO COMPLETE 143RD REMOVALS ARE INCIDENTAL TO THE OVERALL MOBILIZATION BID ITEM.



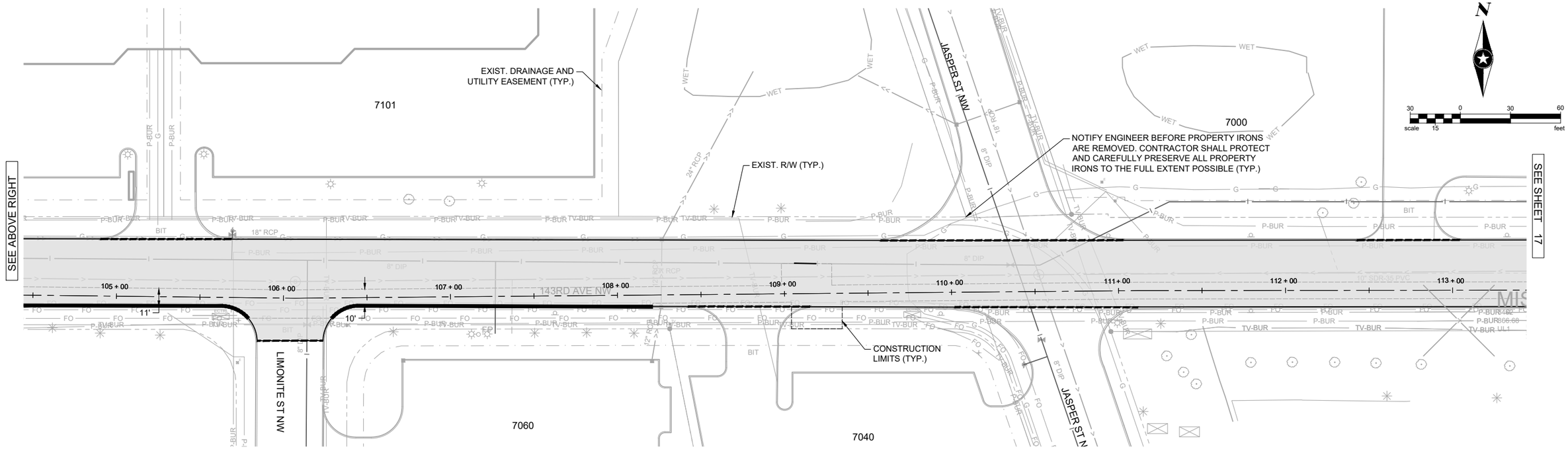
143RD AVE NW

REMOVALS

- BITUMINOUS PAVEMENT REMOVAL
- BITUMINOUS DRIVEWAY AND TRAIL REMOVAL
- CONCRETE WALK REMOVAL
- CURB & GUTTER REMOVAL
- SAWCUT
- WATER MAIN REMOVAL
- STORM SEWER REMOVAL (INCLUDES APRONS)
- HYDRANT, GATE VALVE REMOVAL
- TREE REMOVAL
- CLEAR AND GRUB

N

30 0 30 60
scale 15 feet



N

30 0 30 60
scale 15 feet

SEH Project	RAMSY174498	Rev.#	Revision Issue Description	Date	Rev.#	Revision Issue Description	Date
Drawn By	JRB, SRP	.			.		
Designed By	KLK	.			.		
Checked By	CES	.			.		

SEH

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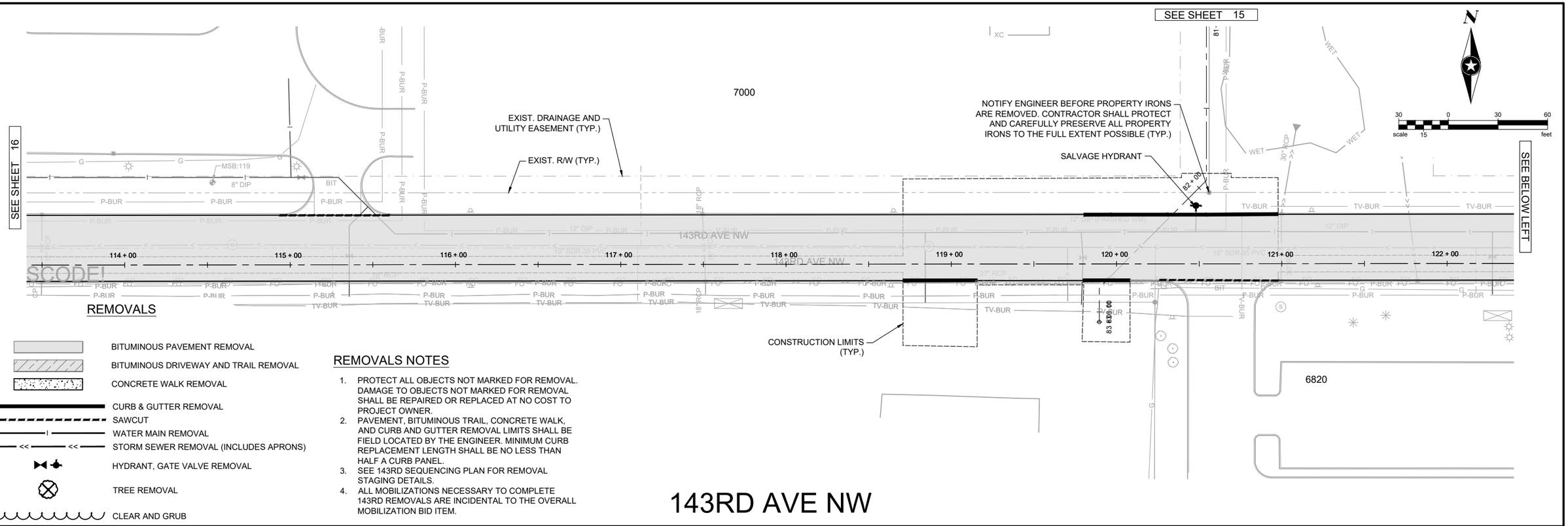
David E. Hutton
LICENSE NO. 19133

WATER TREATMENT PLANT TRUNK WATER MAIN IMPROVEMENTS

Ramsey, Minnesota

REMOVAL PLAN 143RD AVE NW

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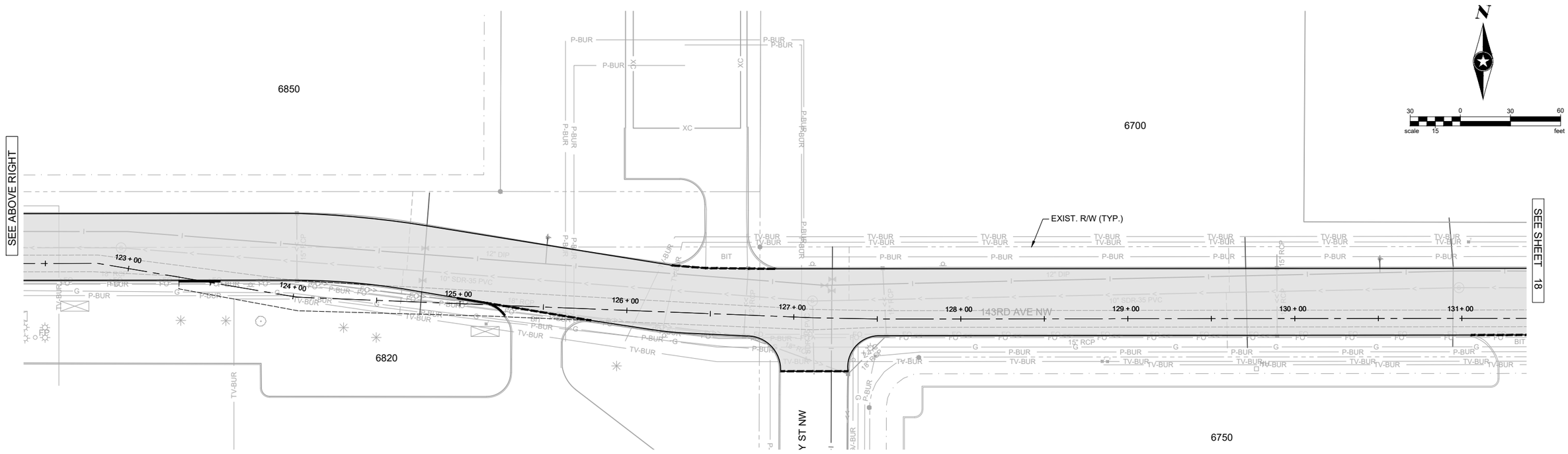
REMOVALS

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REMOVALS NOTES

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2. PAVEMENT, BITUMINOUS TRAIL, CONCRETE WALK, AND CURB AND GUTTER REMOVAL LIMITS SHALL BE FIELD LOCATED BY THE ENGINEER. MINIMUM CURB REPLACEMENT LENGTH SHALL BE NO LESS THAN HALF A CURB PANEL.
3. SEE 143RD SEQUENCING PLAN FOR REMOVAL STAGING DETAILS.
4. ALL MOBILIZATIONS NECESSARY TO COMPLETE 143RD REMOVALS ARE INCIDENTAL TO THE OVERALL MOBILIZATION BID ITEM.

143RD AVE NW



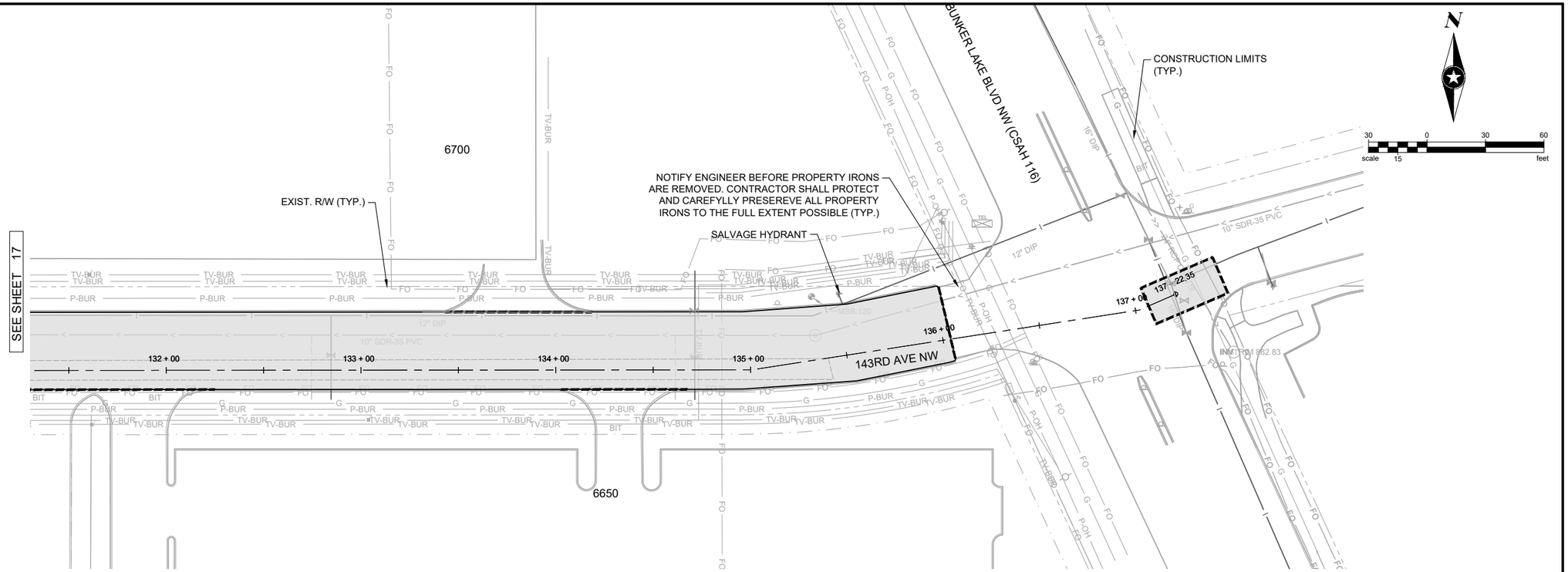
SEH Project	RAMSY174498	Rev.#	Revision Issue Description	Date	Rev.#	Revision Issue Description	Date	I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED ########## UNDER THE LAWS OF THE STATE OF MN.
Drawn By	JRB, SRP	.			.			
Designed By	KLK	.			.			DATE 09-29-2023
Checked By	CES	.			.			David E. Hutton LICENSE NO. 19133

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WATER TREATMENT PLANT
TRUNK WATER MAIN IMPROVEMENTS
Ramsey, Minnesota

REMOVAL PLAN 143RD AVE NW

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143RD AVE NW

BENCHMARK EL.

REMOVALS NOTES

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REMOVALS

- BITUMINOUS PAVEMENT REMOVAL
- BITUMINOUS DRIVEWAY AND TRAIL REMOVAL
- CONCRETE WALK REMOVAL
- CURB & GUTTER REMOVAL
- SAWCUT
- WATER MAIN REMOVAL
- STORM SEWER REMOVAL (INCLUDES APRONS)
- HYDRANT, GATE VALVE REMOVAL
- TREE REMOVAL
- CLEAR AND GRUB

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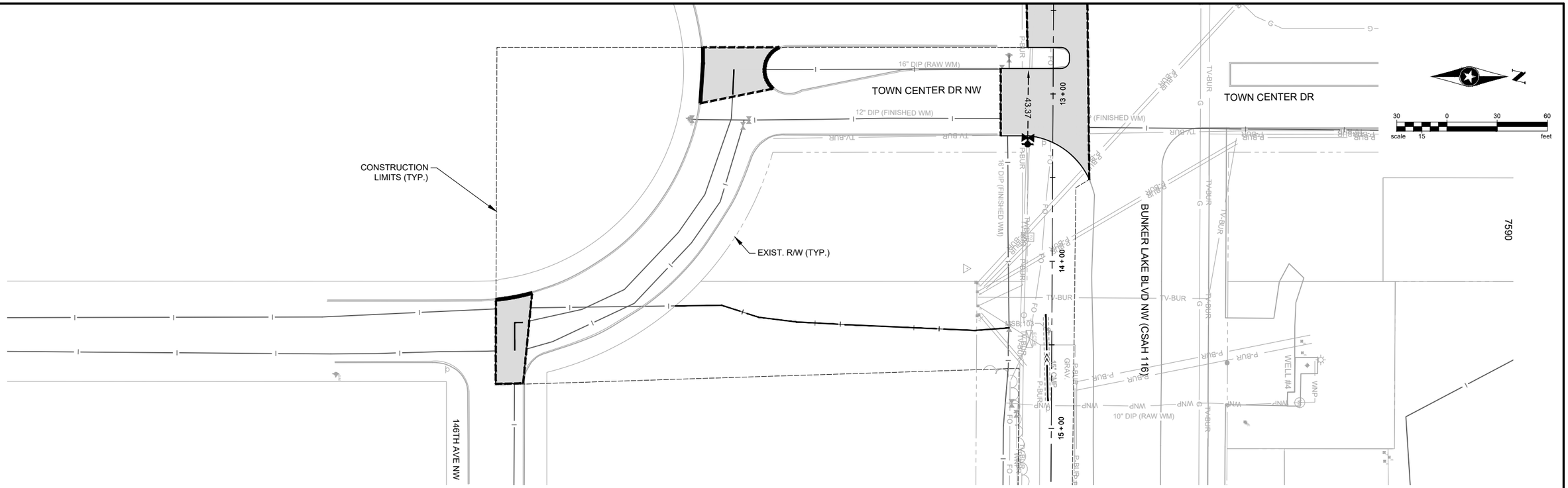
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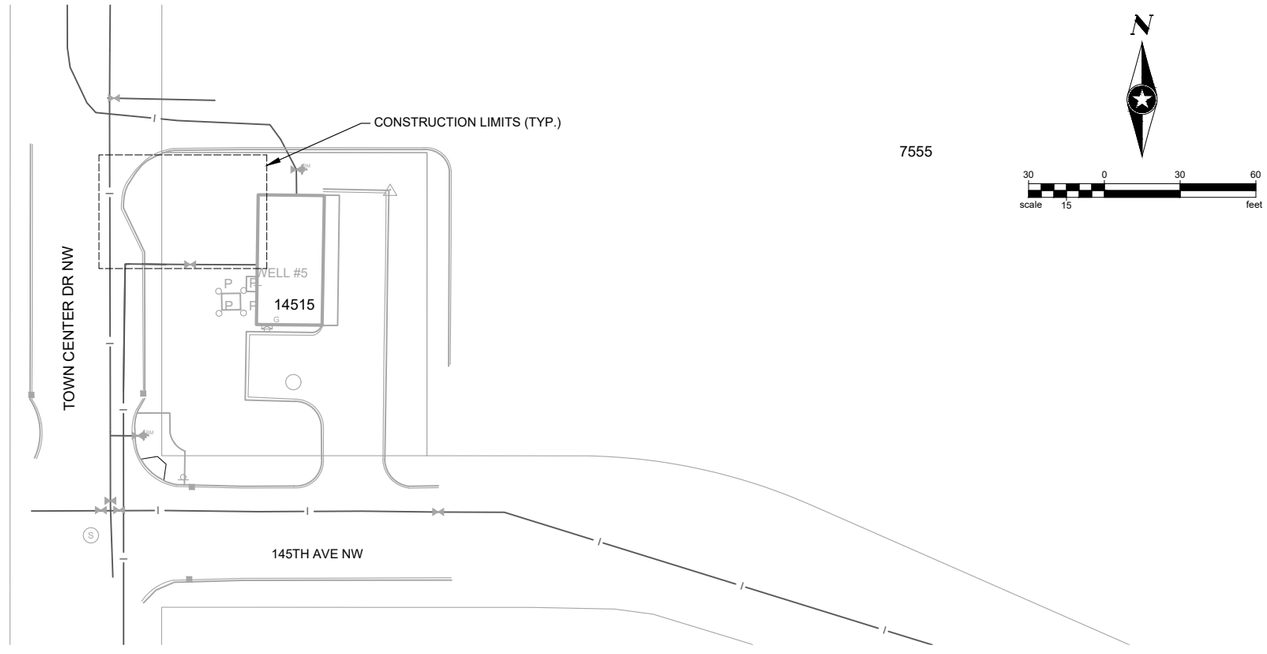
LICENSE NO. 19133

WATER TREATMENT PLANT
TRUNK WATER MAIN IMPROVEMENTS
Ramsey, Minnesota

REMOVAL PLAN
143RD AVE NW



TOWN CENTER DRIVE



REMOVALS

- BITUMINOUS PAVEMENT REMOVAL
- BITUMINOUS DRIVEWAY AND TRAIL REMOVAL
- CONCRETE WALK REMOVAL
- CURB & GUTTER REMOVAL
- SAWCUT
- WATER MAIN REMOVAL
- STORM SEWER REMOVAL (INCLUDES APRONS)
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- CLEAR AND GRUB

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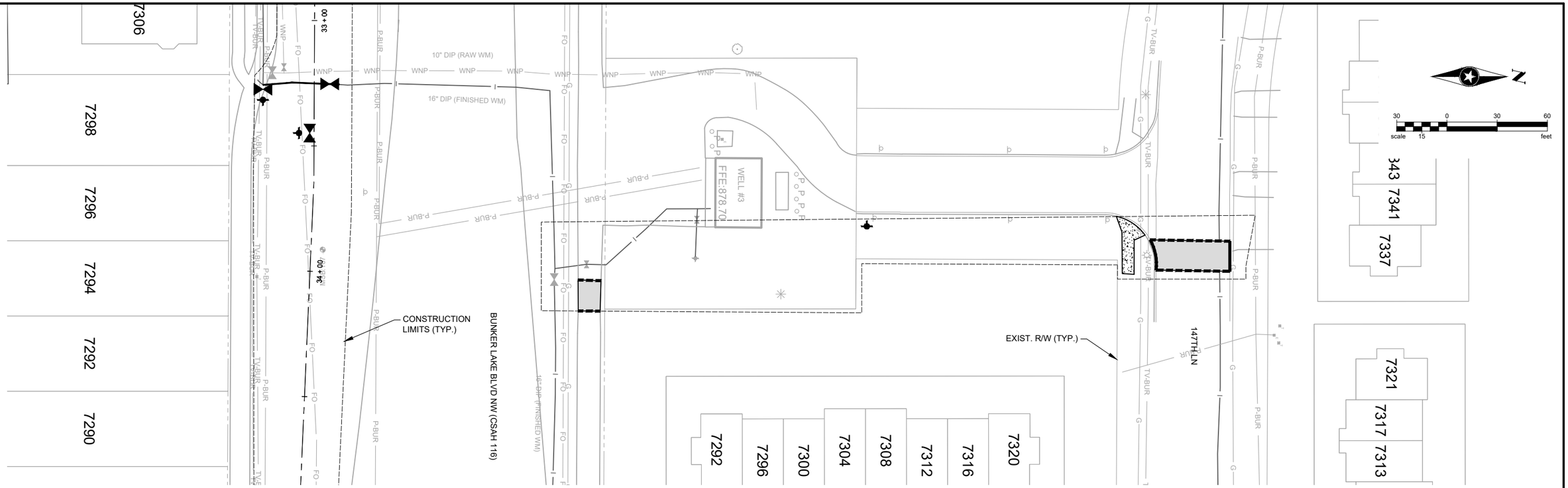
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WATER TREATMENT PLANT
TRUNK WATER MAIN IMPROVEMENTS
Ramsey, Minnesota

REMOVAL PLAN
TOWN CENTER DRIVE

19
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BUNKER BLVD CROSSING AT WELL #3

REMOVALS

- BITUMINOUS PAVEMENT REMOVAL
- BITUMINOUS DRIVEWAY AND TRAIL REMOVAL
- CONCRETE WALK REMOVAL
- CURB & GUTTER REMOVAL
- SAWCUT
- WATER MAIN REMOVAL
- STORM SEWER REMOVAL (INCLUDES APRONS)
- HYDRANT, GATE VALVE REMOVAL
- TREE REMOVAL
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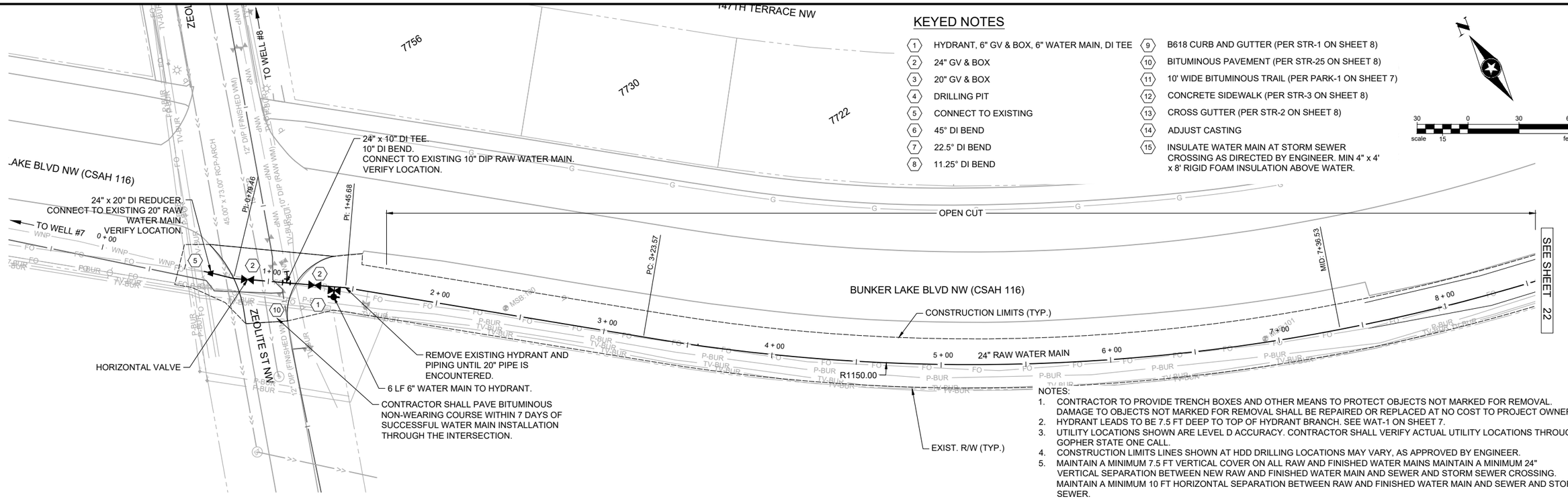
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LICENSE NO. 19133

WATER TREATMENT PLANT
TRUNK WATER MAIN IMPROVEMENTS
Ramsey, Minnesota

REMOVAL PLAN
BUNKER BLVD CROSSING AT WELL #3

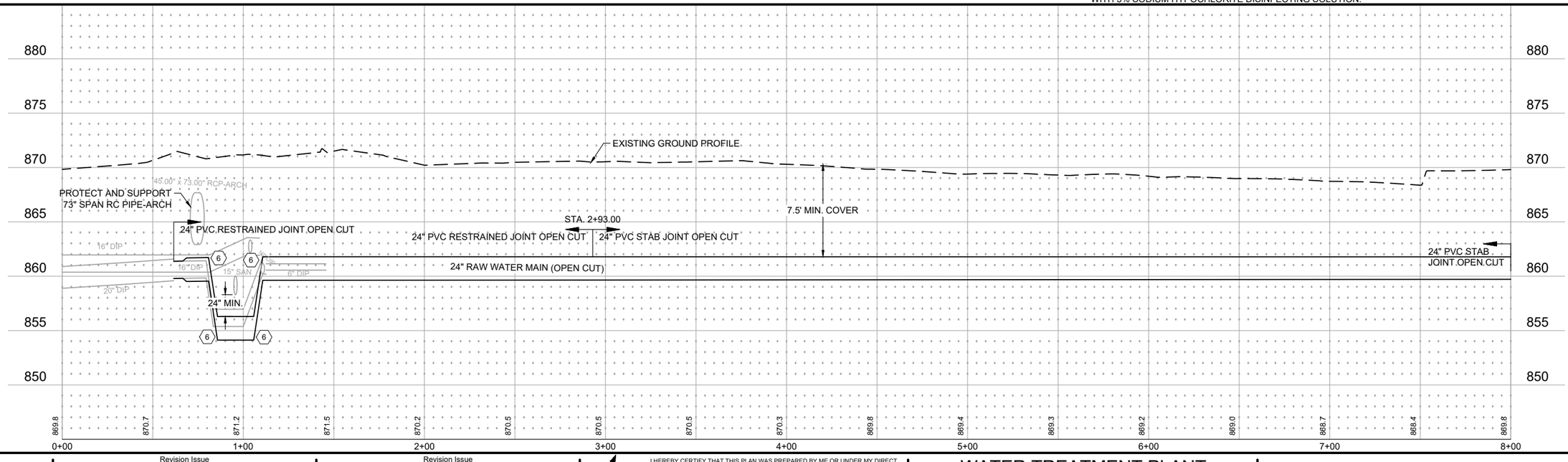
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NOTES:

1. CONTRACTOR TO PROVIDE TRENCH BOXES AND OTHER MEANS TO PROTECT OBJECTS NOT MARKED FOR REMOVAL. DAMAGE TO OBJECTS NOT MARKED FOR REMOVAL SHALL BE REPAIRED OR REPLACED AT NO COST TO PROJECT OWNER.
2. HYDRANT LEADS TO BE 7.5 FT DEEP TO TOP OF HYDRANT BRANCH. SEE WAT-1 ON SHEET 7.
3. UTILITY LOCATIONS SHOWN ARE LEVEL D ACCURACY. CONTRACTOR SHALL VERIFY ACTUAL UTILITY LOCATIONS THROUGH GOPHER STATE ONE CALL.
4. CONSTRUCTION LIMITS LINES SHOWN AT HDD DRILLING LOCATIONS MAY VARY, AS APPROVED BY ENGINEER.
5. MAINTAIN A MINIMUM 7.5 FT VERTICAL COVER ON ALL RAW AND FINISHED WATER MAINS MAINTAIN A MINIMUM 24" VERTICAL SEPARATION BETWEEN NEW RAW AND FINISHED WATER MAIN AND SEWER AND STORM SEWER CROSSING. MAINTAIN A MINIMUM 10 FT HORIZONTAL SEPARATION BETWEEN RAW AND FINISHED WATER MAIN AND SEWER AND STORM SEWER.
6. SEE PROJECT SPECIFICATIONS FOR SOIL BORING LOGS AND LOCATION MAP.
7. MAINTAIN 15' MAXIMUM COVER ON ALL RAW AND FINISHED WATER MAIN. CONTRACTOR TO NOTIFY ENGINEER OF AVERAGE RUNNING DEPTH OF DRILLING MACHINE DURING CONSTRUCTION.
8. CONTRACTOR TO SUBMIT DETAILED SCHEDULE MINIMUM 1 WEEK PRIOR TO BEGINNING CONSTRICTION ACTIVITIES FOR COORDINATION WITH THE CITY OF RAMSEY UTILITIES DEPARTMENT. CONTACT UTILITIES SUPERINTENDENT JOHN NELSON AT 763.286.0296. CITY OF RAMSEY TO OPERATE VALVES AND HYDRANTS FOR CONTRACTOR.
9. DURING INSTALLATION OF THE FITTINGS AND PIPING BETWEEN THE CONNECTION TO THE EXISTING RAW WATER MAINS AND THE GATE VALVE AT STA. 1+27.42, CLEAN THE INTERIOR OF THE COMPONENTS BY MECHANICAL MEANS AND SWAB WITH 5% SODIUM HYPOCHLORITE DISINFECTING SOLUTION.

BUNKER LAKE BLVD NW (CSAH 116)



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SEH Project	RAMSY174498	.			.		
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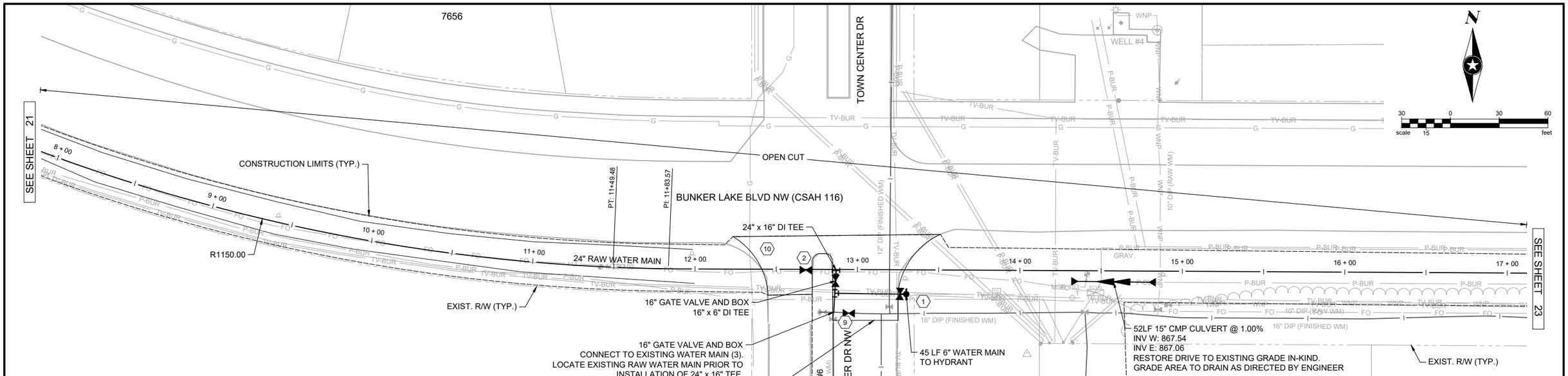
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WATER TREATMENT PLANT
TRUNK WATER MAIN IMPROVEMENTS
Ramsey, Minnesota

UTILITY PLAN & PROFILE
BUNKER LAKE BLVD NW (CSAH 116)

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of 58

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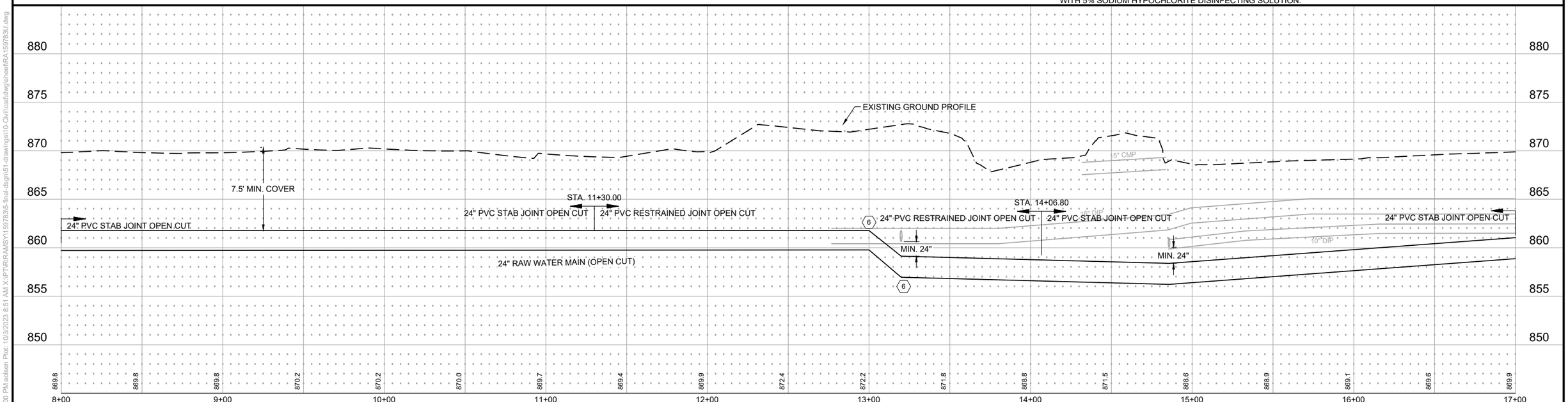
KEYED NOTES

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2. 24" GV & BOX
3. 20" GV & BOX
4. DRILLING PIT
5. CONNECT TO EXISTING
6. 45° DI BEND
7. 22.5° DI BEND
8. 11.25° DI BEND
9. B618 CURB AND GUTTER (PER STR-1 ON SHEET 8)
10. BITUMINOUS PAVEMENT (PER STR-25 ON SHEET 8)
11. 10' WIDE BITUMINOUS TRAIL (PER PARK-1 ON SHEET 7)
12. CONCRETE SIDEWALK (PER STR-3 ON SHEET 8)
13. CROSS GUTTER (PER STR-2 ON SHEET 8)
14. ADJUST CASTING
15. INSULATE WATER MAIN AT STORM SEWER CROSSING AS DIRECTED BY ENGINEER. MIN 4" x 4' x 8' RIGID FOAM INSULATION ABOVE WATER.

BUNKER LAKE BLVD NW (CSAH 116)

DAMAGE TO OBJECTS NOT MARKED FOR REMOVAL SHALL BE REPAIRED OR REPLACED AT NO COST TO PROJECT OWNER.

2. HYDRANT LEADS TO BE 7.5 FT DEEP TO TOP OF HYDRANT BRANCH. SEE WAT-1 ON SHEET 7.
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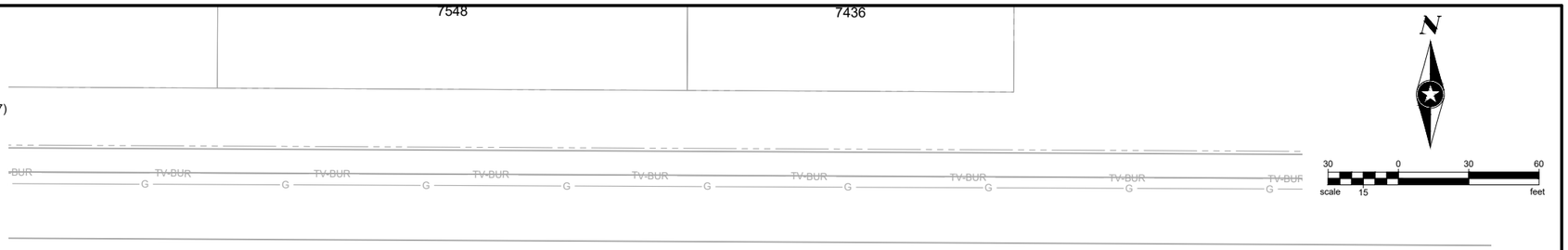


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Drawn By	JRB, SRP										
Designed By	KLK							David E. Hutton			
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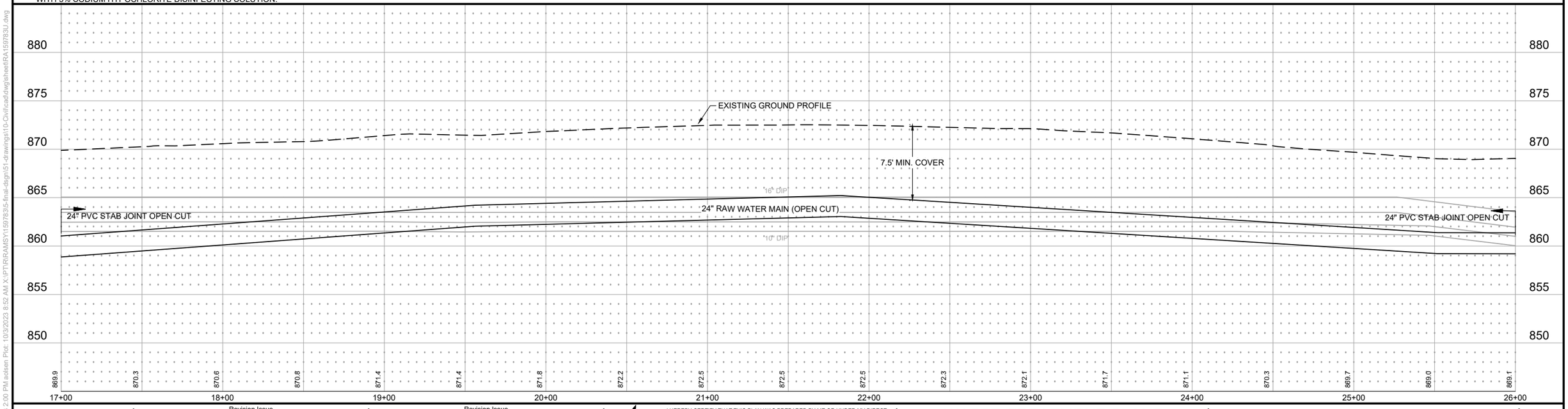
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BUNKER LAKE BLVD NW (CSAH 116)



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LICENSE NO. 19133

WATER TREATMENT PLANT
TRUNK WATER MAIN IMPROVEMENTS
Ramsey, Minnesota

UTILITY PLAN & PROFILE
BUNKER LAKE BLVD NW (CSAH 116)

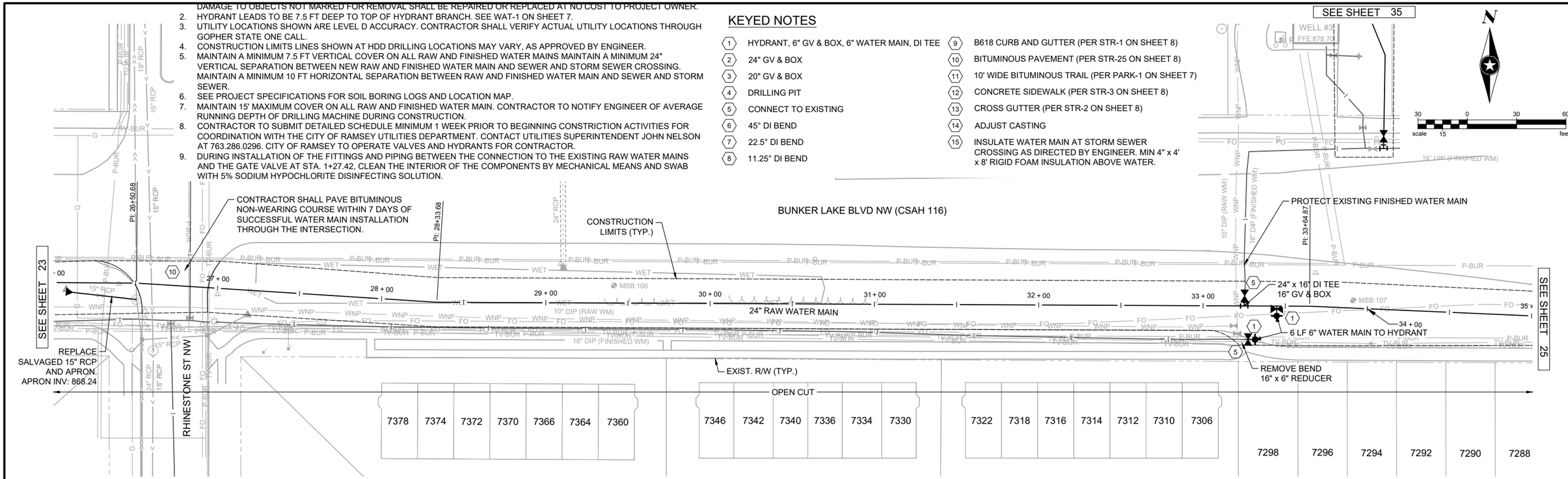
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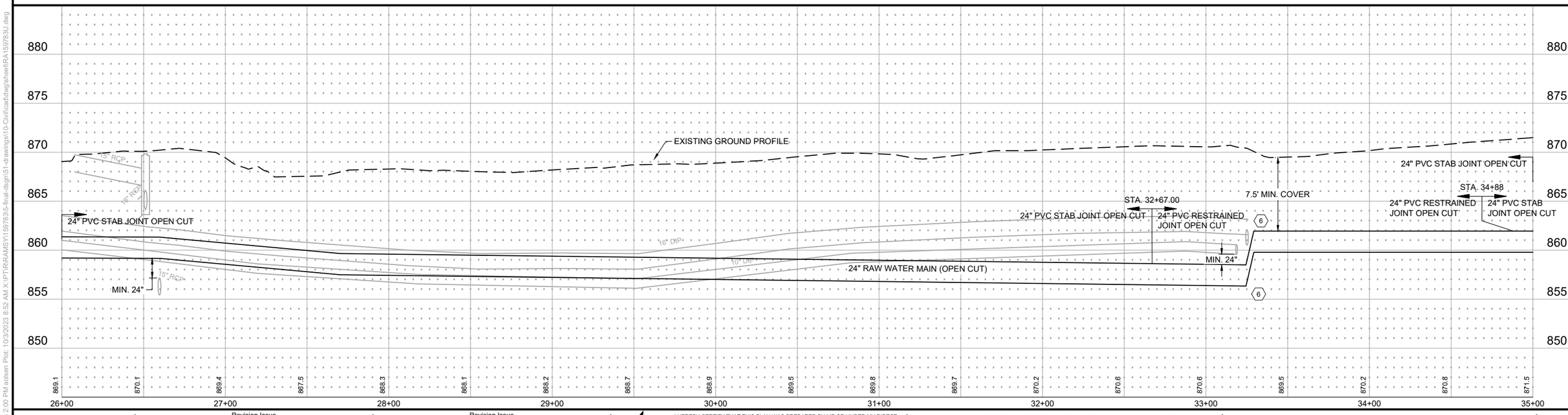
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BUNKER LAKE BLVD NW (CSAH 116)

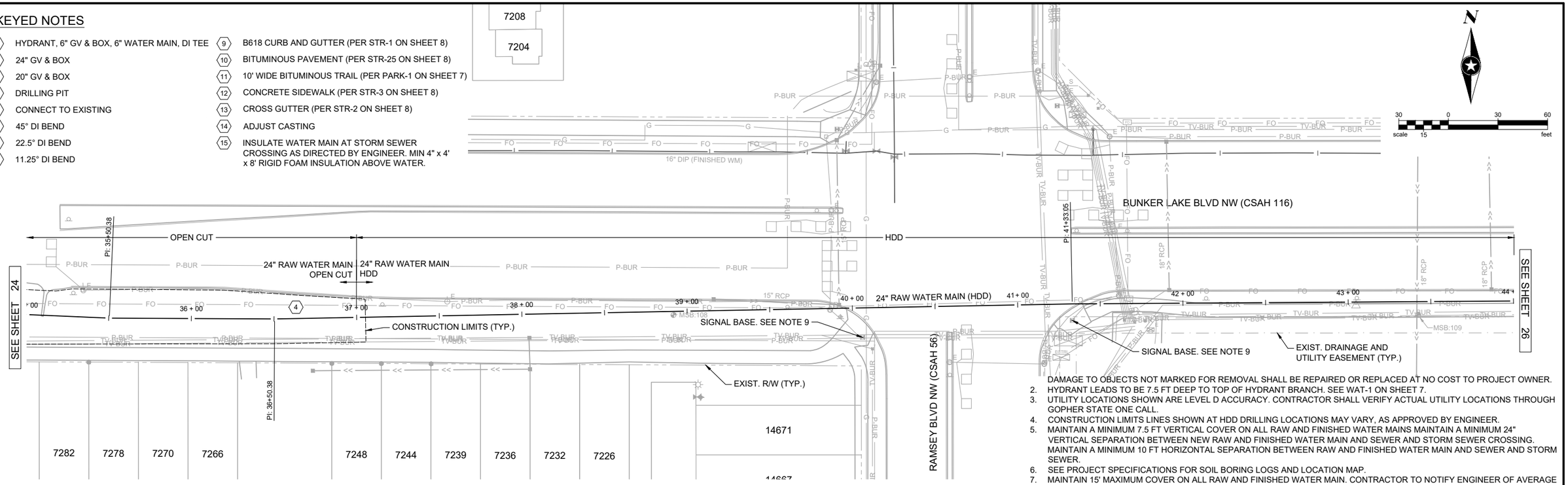


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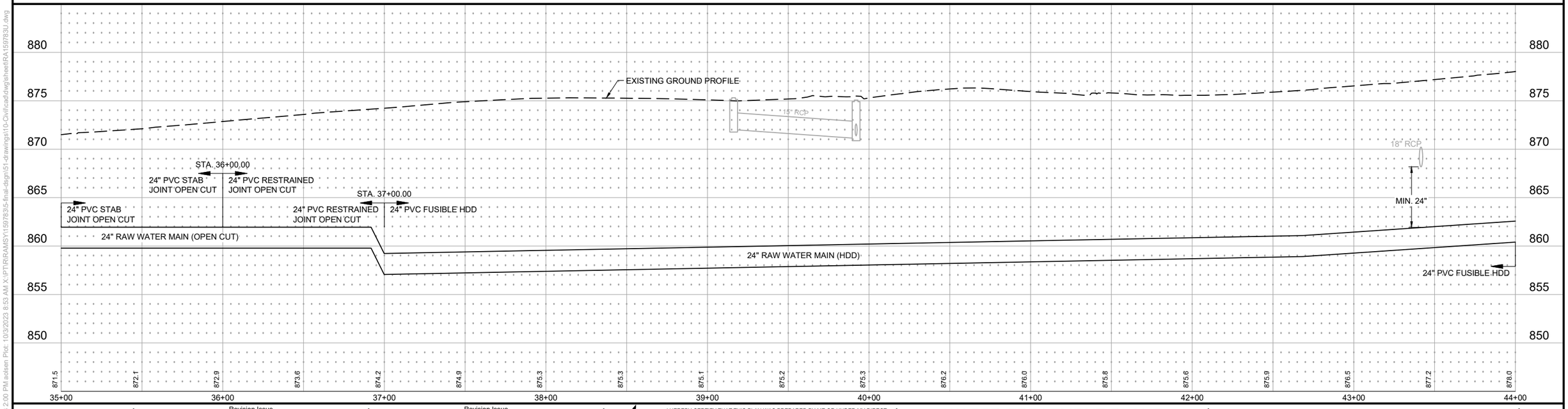
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5. CONNECT TO EXISTING
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10. BITUMINOUS PAVEMENT (PER STR-25 ON SHEET 8)
11. 10' WIDE BITUMINOUS TRAIL (PER PARK-1 ON SHEET 7)
12. CONCRETE SIDEWALK (PER STR-3 ON SHEET 8)
13. CROSS GUTTER (PER STR-2 ON SHEET 8)
14. ADJUST CASTING
15. INSULATE WATER MAIN AT STORM SEWER CROSSING AS DIRECTED BY ENGINEER. MIN 4" x 4' x 8' RIGID FOAM INSULATION ABOVE WATER.



DAMAGE TO OBJECTS NOT MARKED FOR REMOVAL SHALL BE REPAIRED OR REPLACED AT NO COST TO PROJECT OWNER.

2. HYDRANT LEADS TO BE 7.5 FT DEEP TO TOP OF HYDRANT BRANCH. SEE WAT-1 ON SHEET 7.
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8. CONTRACTOR TO SUBMIT DETAILED SCHEDULE MINIMUM 1 WEEK PRIOR TO BEGINNING CONSTRICTION ACTIVITIES FOR COORDINATION WITH THE CITY OF RAMSEY UTILITIES DEPARTMENT. CONTACT UTILITIES SUPERINTENDENT JOHN NELSON AT 763.286.0296. CITY OF RAMSEY TO OPERATE VALVES AND HYDRANTS FOR CONTRACTOR.
9. DURING INSTALLATION OF THE FITTINGS AND PIPING BETWEEN THE CONNECTION TO THE EXISTING RAW WATER MAINS AND THE GATE VALVE AT STA. 1+27.42, CLEAN THE INTERIOR OF THE COMPONENTS BY MECHANICAL MEANS AND SWAB WITH 5% SODIUM HYPOCHLORITE DISINFECTING SOLUTION.
9. DO NOT DISTURB OR CAUSE DAMAGE TO THE TRAFFIC SIGNAL COMPONENTS, STRUCTURAL ELEMENTS, OR UNDERGROUND CONDUITS AND WIRING AT CSAH 56.

BUNKER LAKE BLVD NW (CSAH 116)

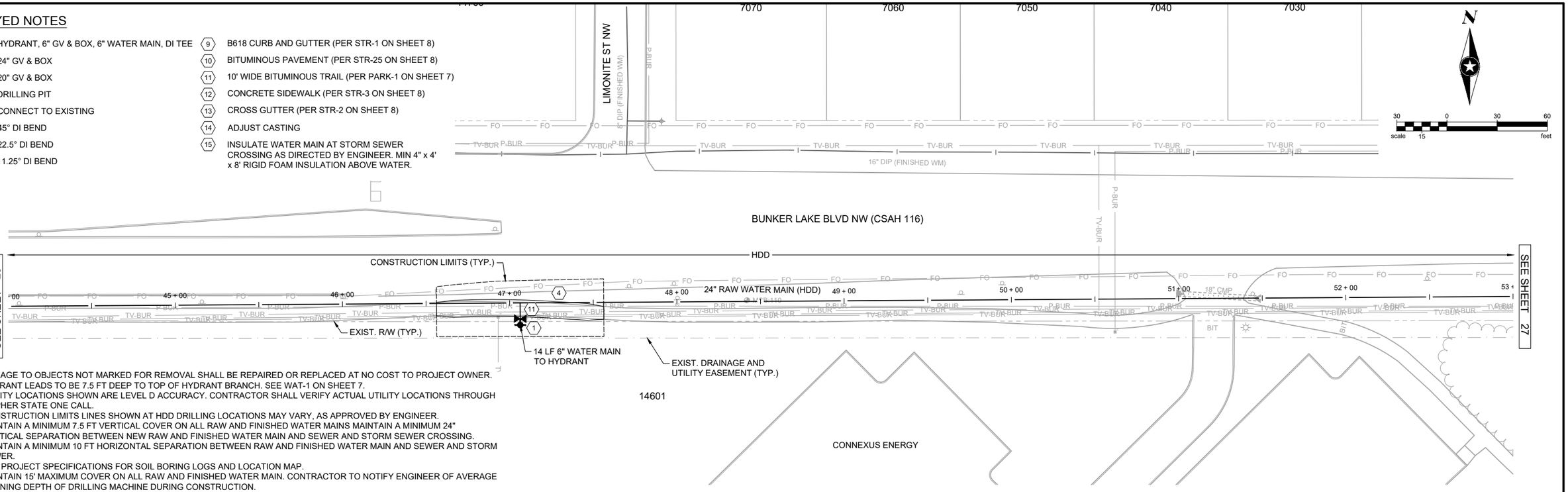


SEH Project	RAMSY174498	Rev.#	Revision Issue Description	Date	Rev.#	Revision Issue Description	Date	I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MN.	WATER TREATMENT PLANT TRUNK WATER MAIN IMPROVEMENTS Ramsey, Minnesota	UTILITY PLAN & PROFILE BUNKER LAKE BLVD NW (CSAH 116)	25 of 58
Drawn By	JRB, SRP										
Designed By	KLK										
Checked By	CES							DATE 09-29-2023 David E. Hutton LICENSE NO. 19133			

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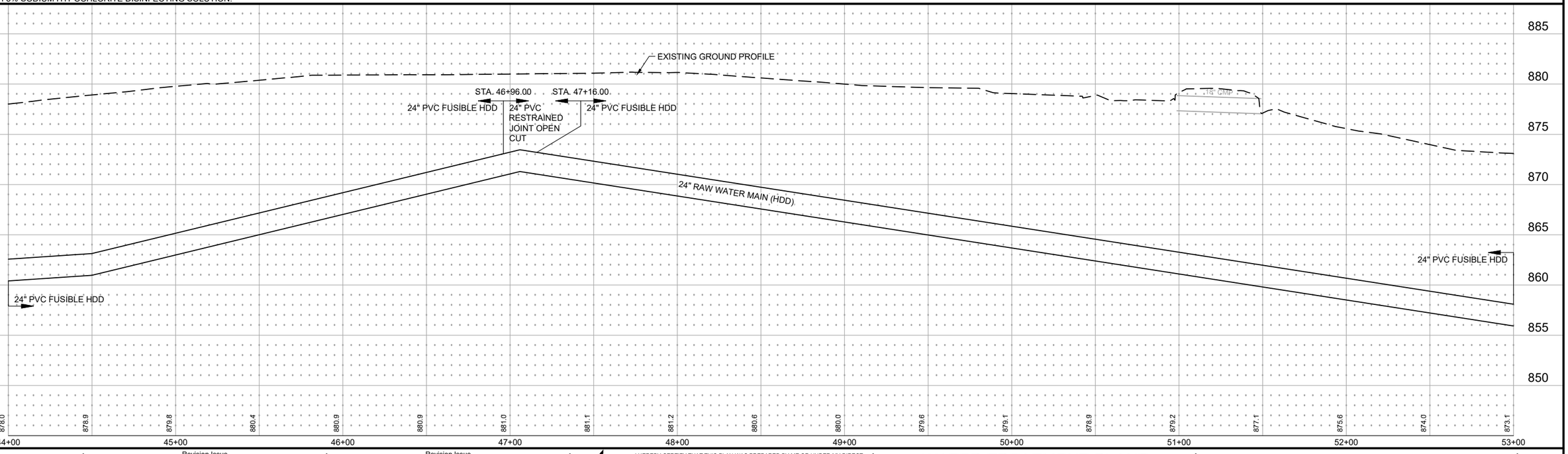
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BUNKER LAKE BLVD NW (CSAH 116)



SEH Project	RAMSY174498
Drawn By	JRB, SRP
Designed By	KLK
Checked By	CES

Rev.#	Revision Issue Description	Date
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DATE 09-29-2023

David E. Hutton
LICENSE NO. 19133

WATER TREATMENT PLANT
TRUNK WATER MAIN IMPROVEMENTS
Ramsey, Minnesota

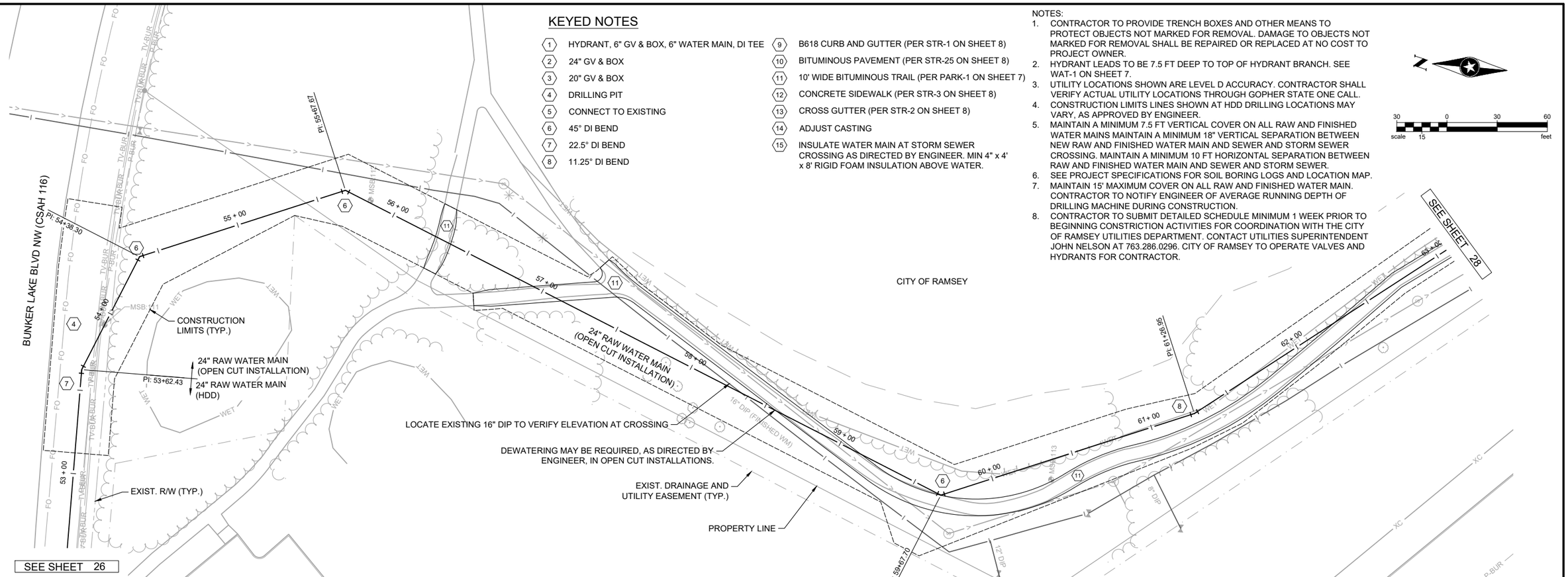
UTILITY PLAN & PROFILE
BUNKER LAKE BLVD NW (CSAH 116)

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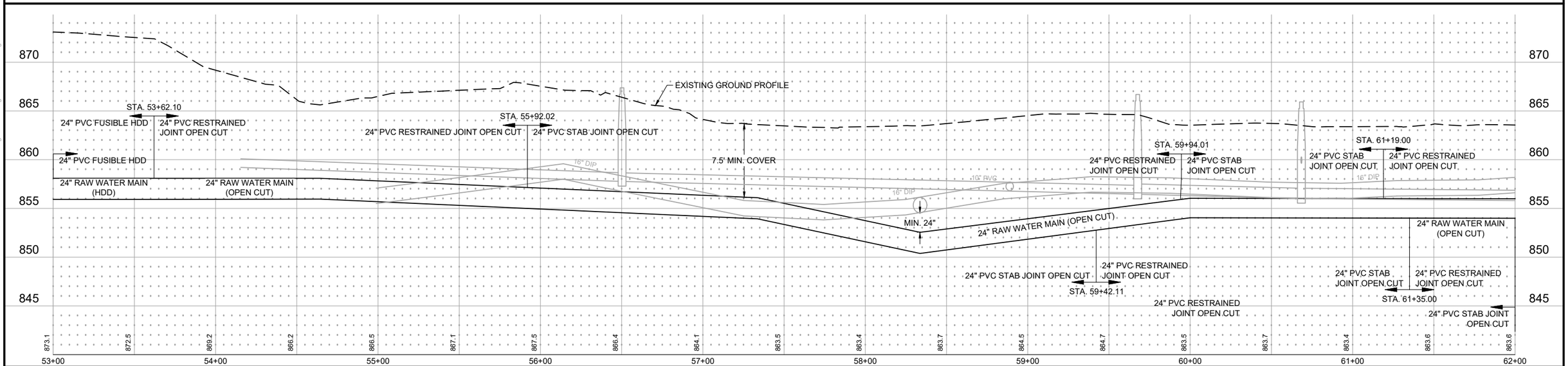
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COTTONWOOD PARK



		Rev.#	Revision Issue Description	Date	Rev.#	Revision Issue Description	Date
SEH Project	RAMSY174498	.			.		
Drawn By	JRB, SRP	.			.		
Designed By	KLK	.			.		
Checked By	CES	.			.		

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DATE 09-29-2023

David E. Hutton
LICENSE NO. 19133

WATER TREATMENT PLANT
TRUNK WATER MAIN IMPROVEMENTS
Ramsey, Minnesota

UTILITY PLAN & PROFILE
COTTONWOOD PARK

27
of 58

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KEYED NOTES

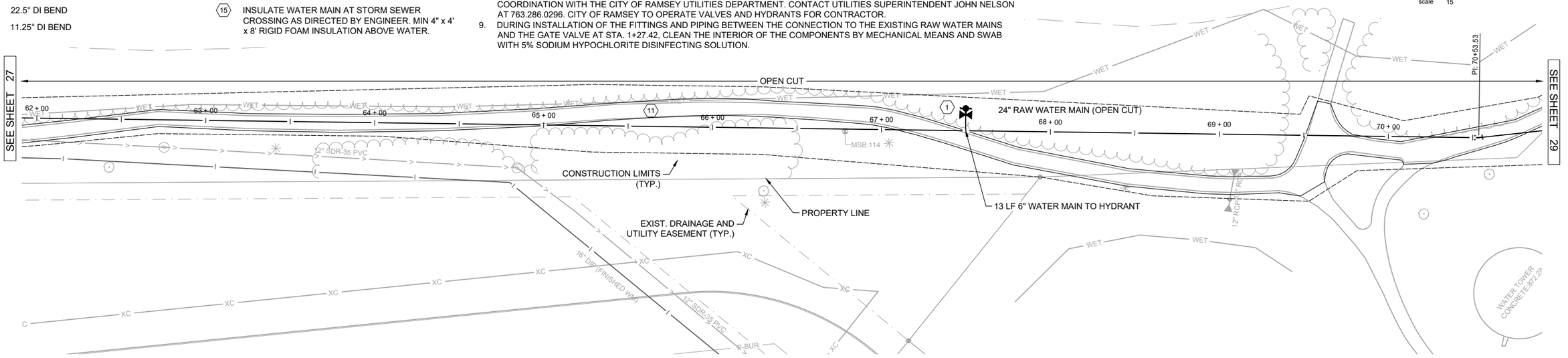
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CITY OF RAMSEY

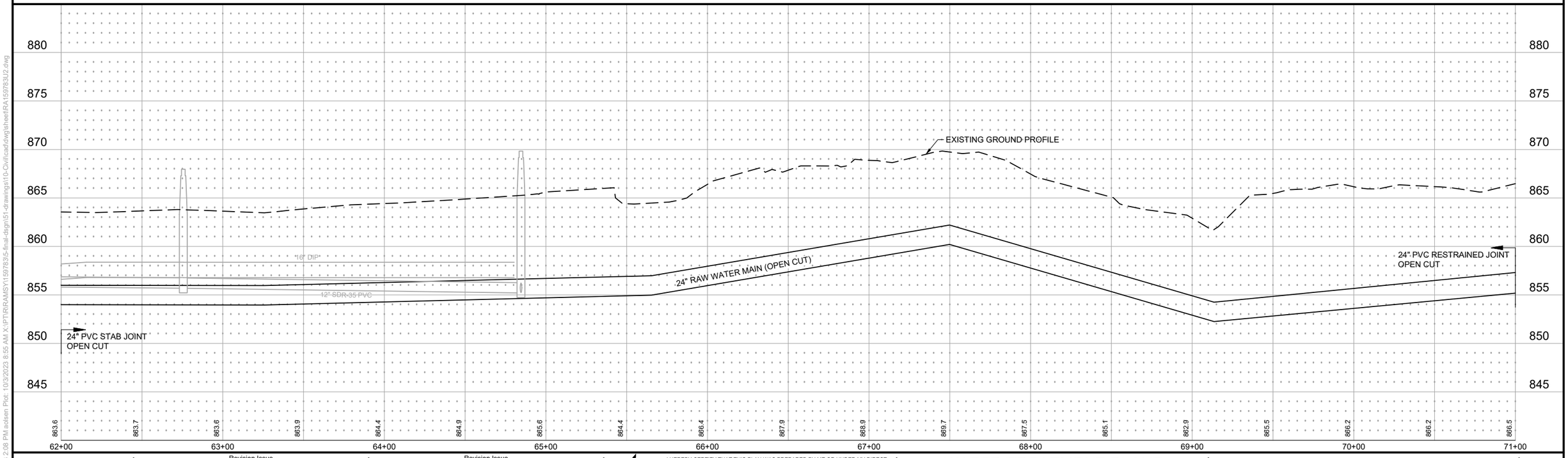
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BENCHMARK EL.

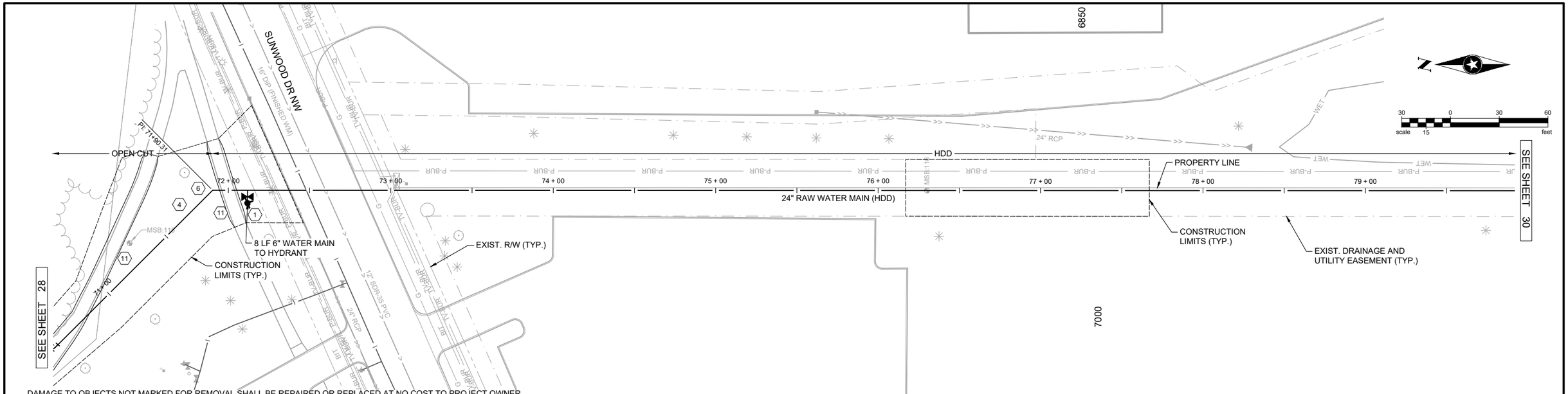
COTTONWOOD PARK

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Drawn By	JRB, SRP										
Designed By	KLK							DATE 09-29-2023			of 58
Checked By	CES							David E. Hutton LICENSE NO. 19133			

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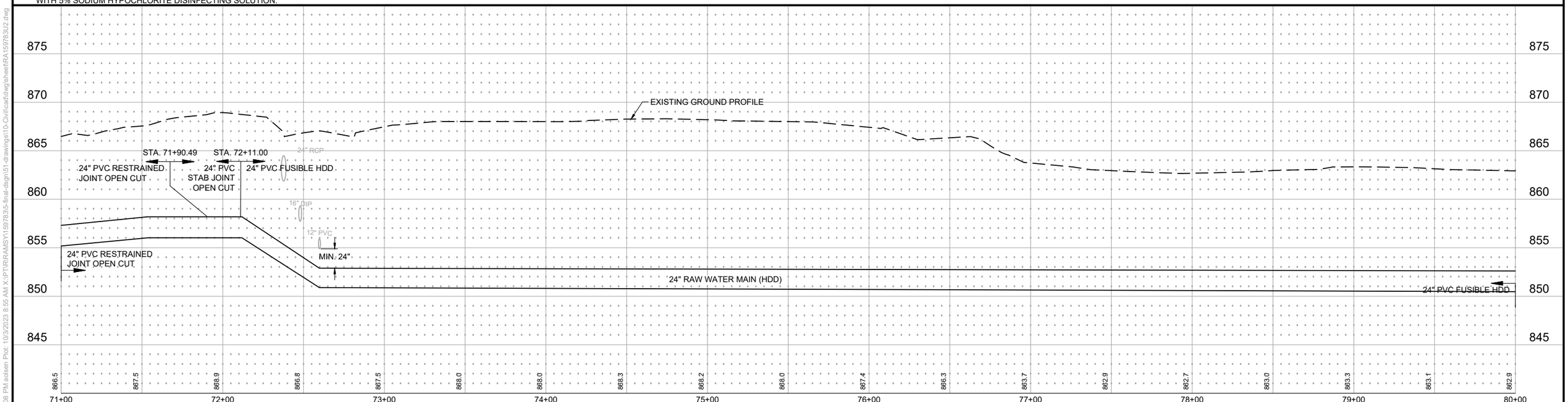
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7000 SUNWOOD DR



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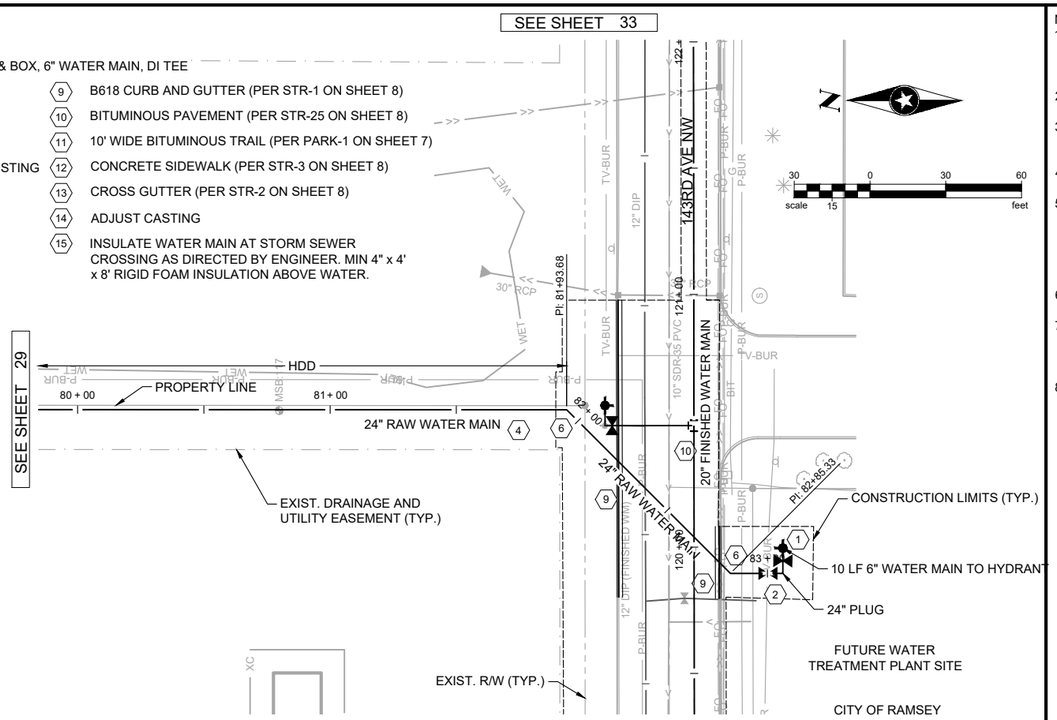
WATER TREATMENT PLANT
TRUNK WATER MAIN IMPROVEMENTS
Ramsey, Minnesota

UTILITY PLAN & PROFILE
7000 SUNWOOD DR

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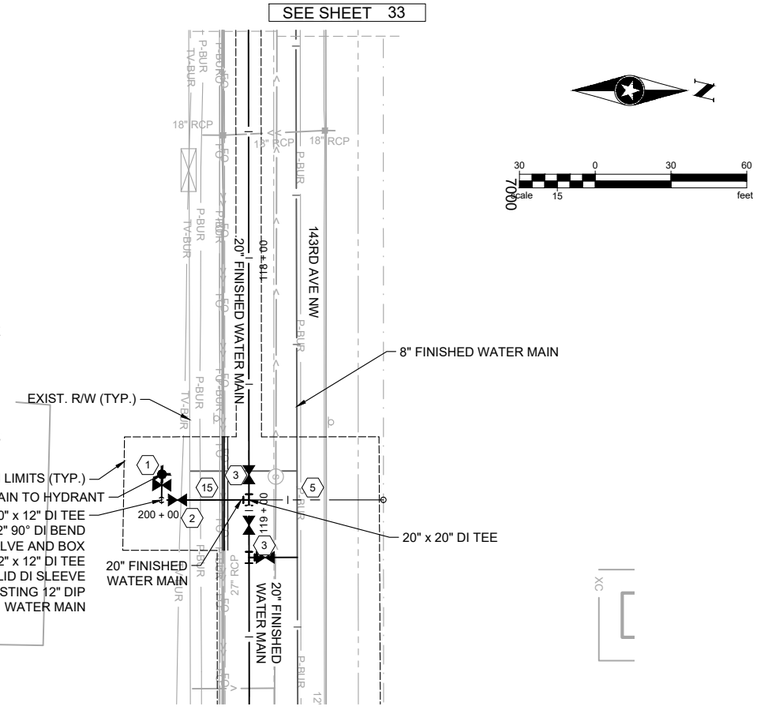
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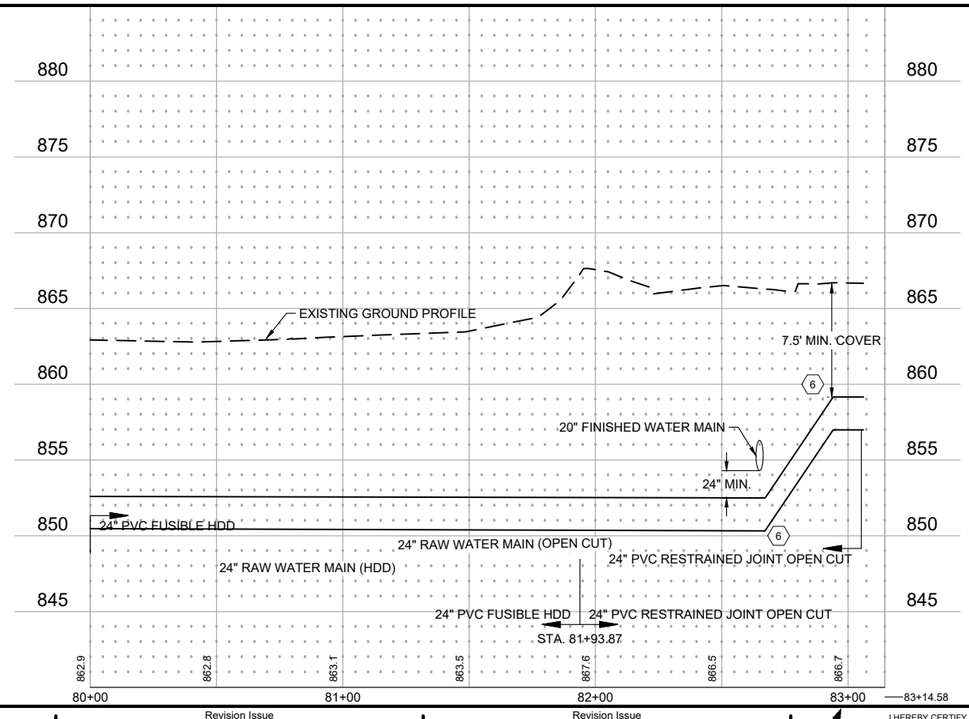
FUTURE WTP

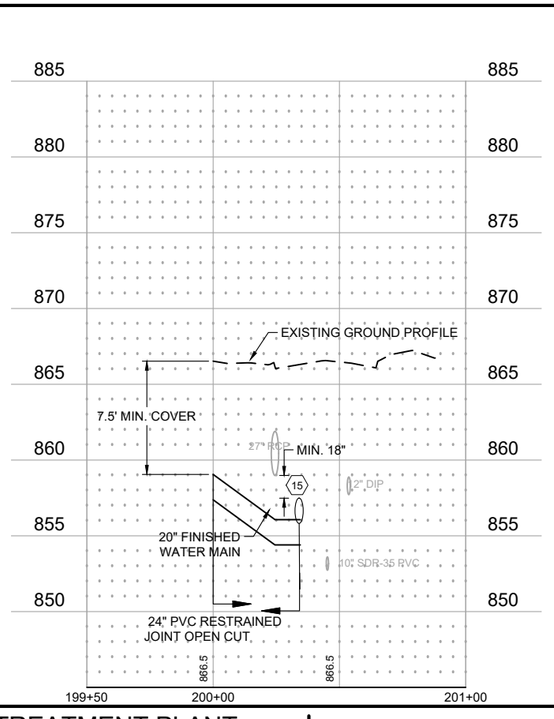
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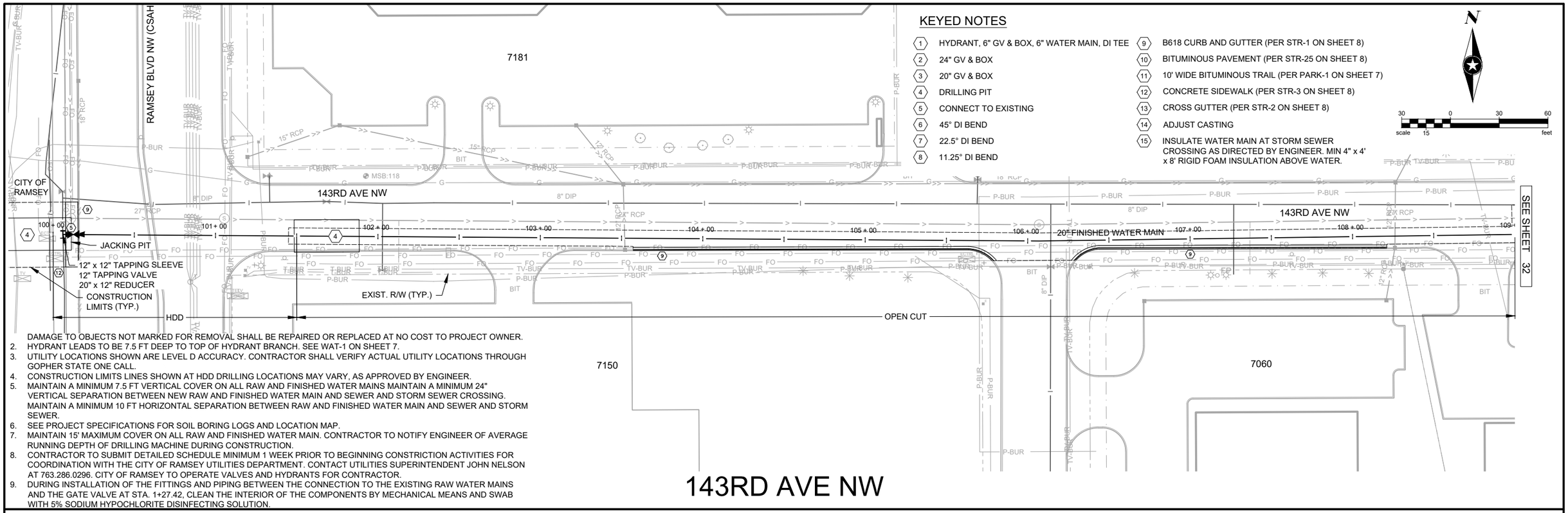
FUTURE WTP





SEH Project	RAMSY174498	Rev.#	Revision Issue Description	Date	Rev.#	Revision Issue Description	Date	I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MN.	WATER TREATMENT PLANT TRUNK WATER MAIN IMPROVEMENTS	UTILITY PLAN & PROFILE FUTURE WTP	30
Drawn By	JRB, SRP								Ramsey, Minnesota		of 58
Designed By	KLK							David E. Hutton			
Checked By	CES							DATE 09-29-2023 LICENSE NO. 19133			

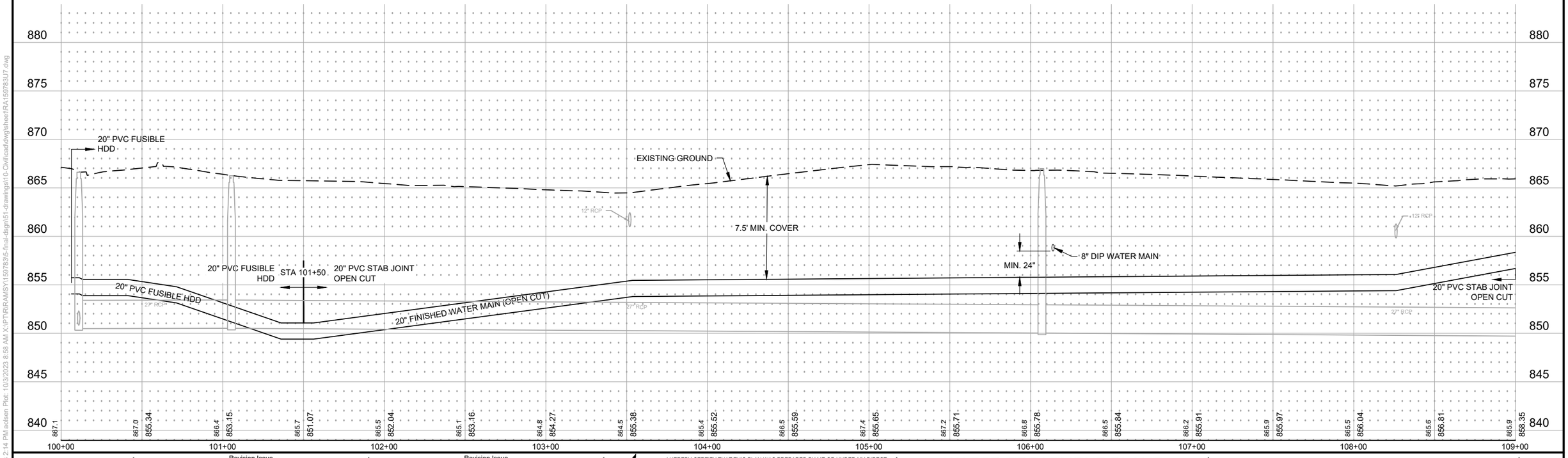
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143RD AVE NW



SEH Project	RAMSY174498
Drawn By	JRB, SRP
Designed By	KLK
Checked By	CES

Rev.#	Revision Issue Description	Date
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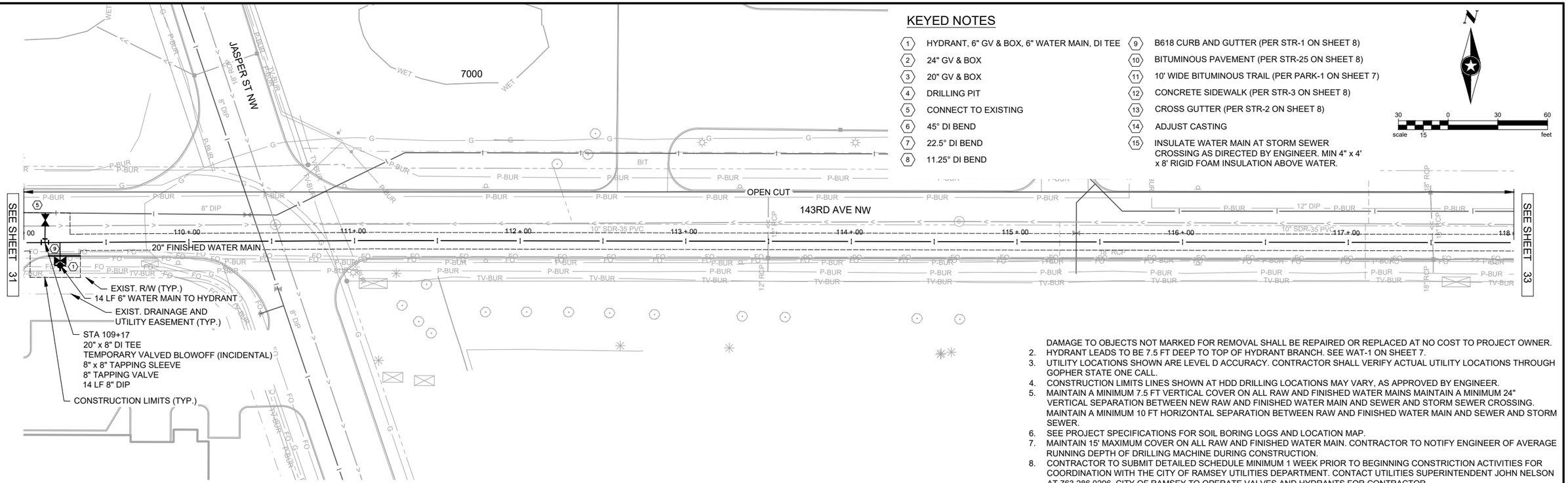
David E. Hutton

LICENSE NO. 19133

WATER TREATMENT PLANT
TRUNK WATER MAIN IMPROVEMENTS
Ramsey, Minnesota

UTILITY PLAN AND PROFILE
143RD AVE NW

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KEYED NOTES

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3. 20" GV & BOX
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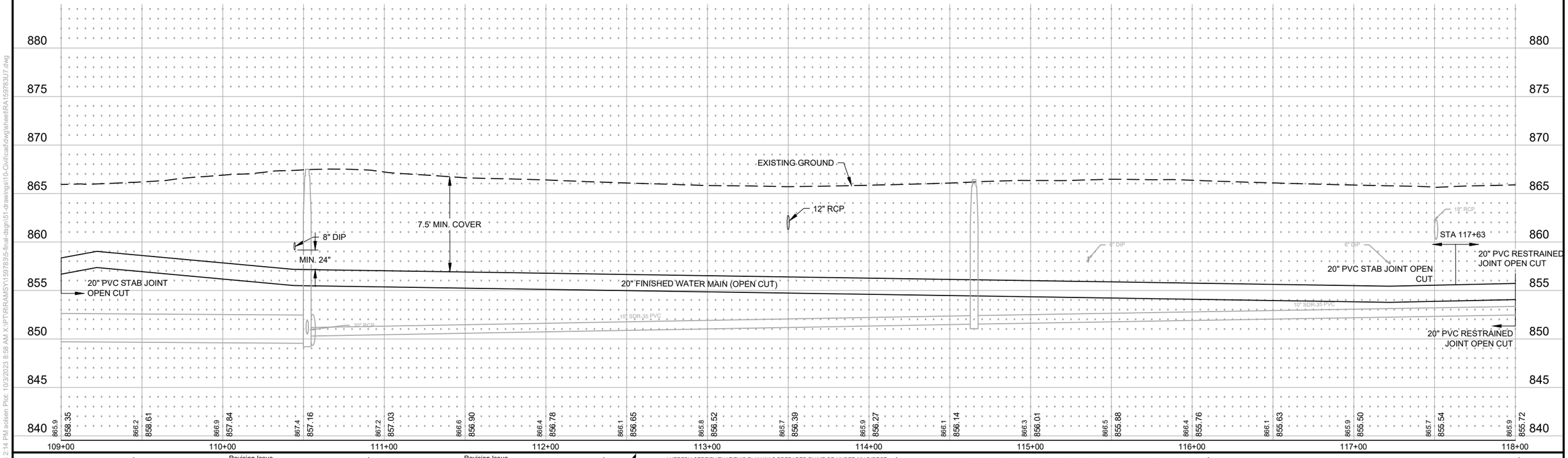
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scale 15 feet

143RD AVE NW

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SEH Project	RAMSY174498
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Designed By	KLK
Checked By	CES

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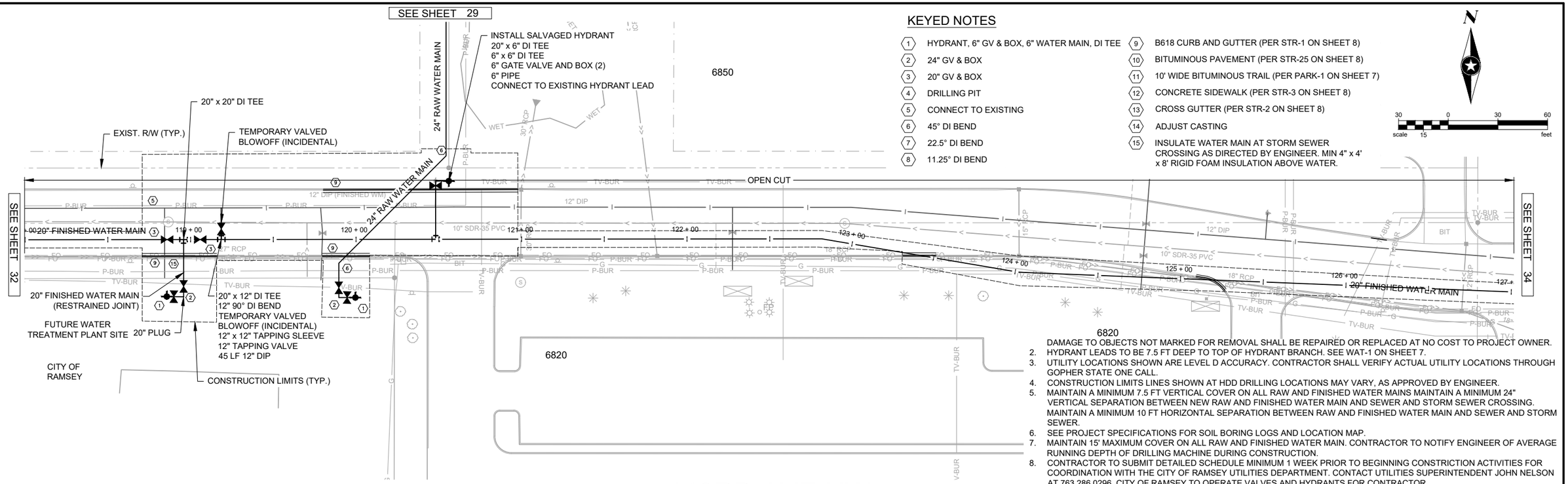
David E. Hutton
LICENSE NO. 19133

WATER TREATMENT PLANT
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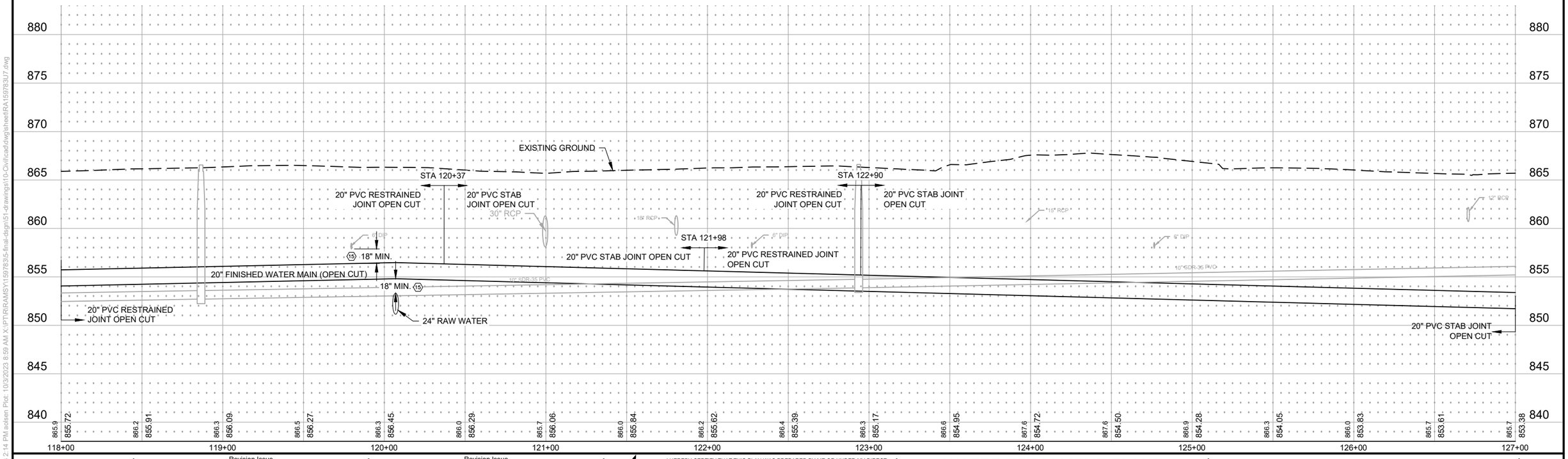
UTILITY PLAN AND PROFILE
143RD AVE NW

32
of 58

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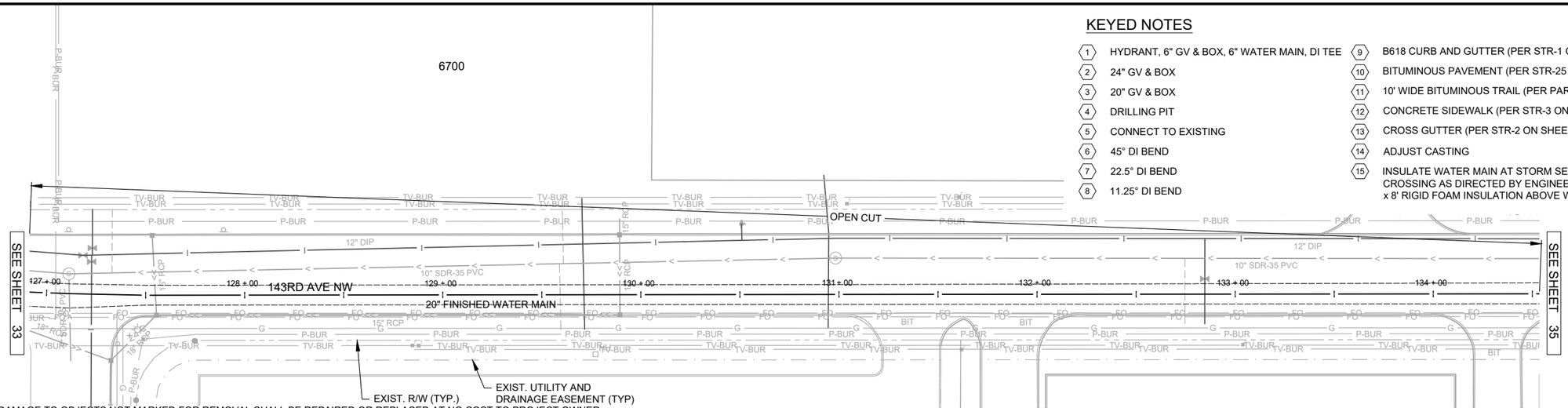
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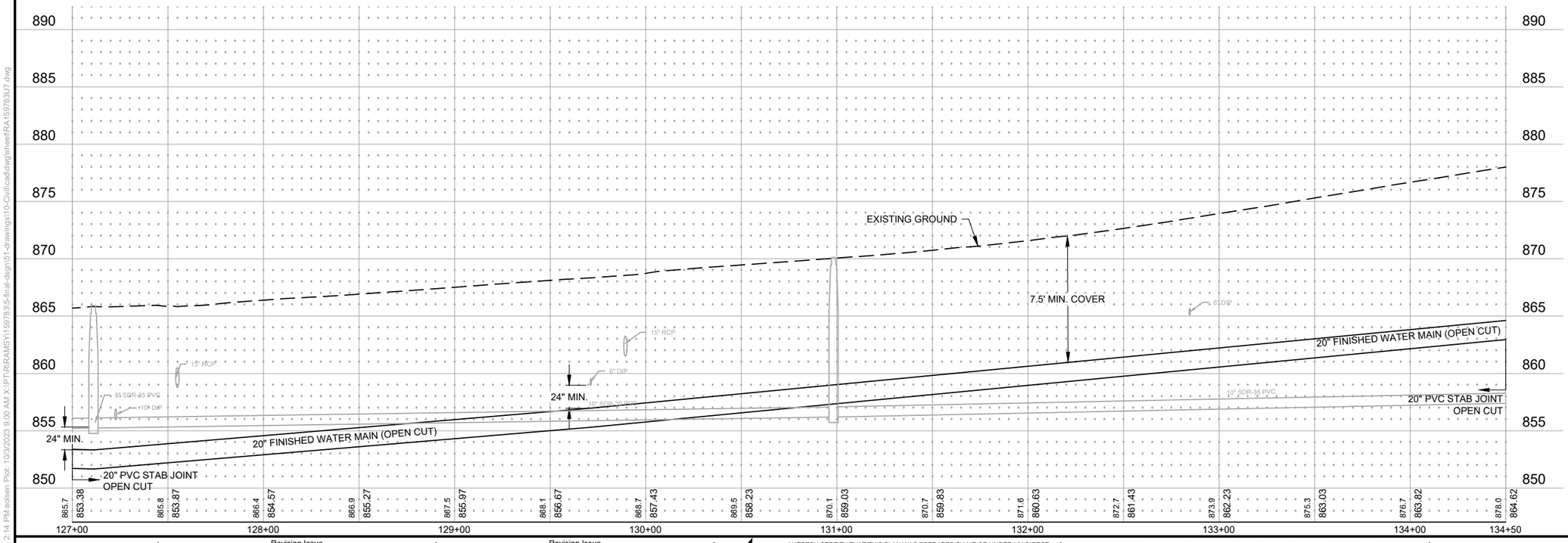
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143RD AVE NW



SEH Project	RAMSY174498	Rev.#	Revision Issue Description	Date	Rev.#	Revision Issue Description	Date	I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED ########## UNDER THE LAWS OF THE STATE OF MN.	WATER TREATMENT PLANT TRUNK WATER MAIN IMPROVEMENTS Ramsey, Minnesota	UTILITY PLAN AND PROFILE 143RD AVE NW	34
Drawn By	JRB, SRP	.			.						
Designed By	KLK	.			.						
Checked By	CES	.			.			DATE 09-29-2023			of 58
								David E. Hutton LICENSE NO. 19133			

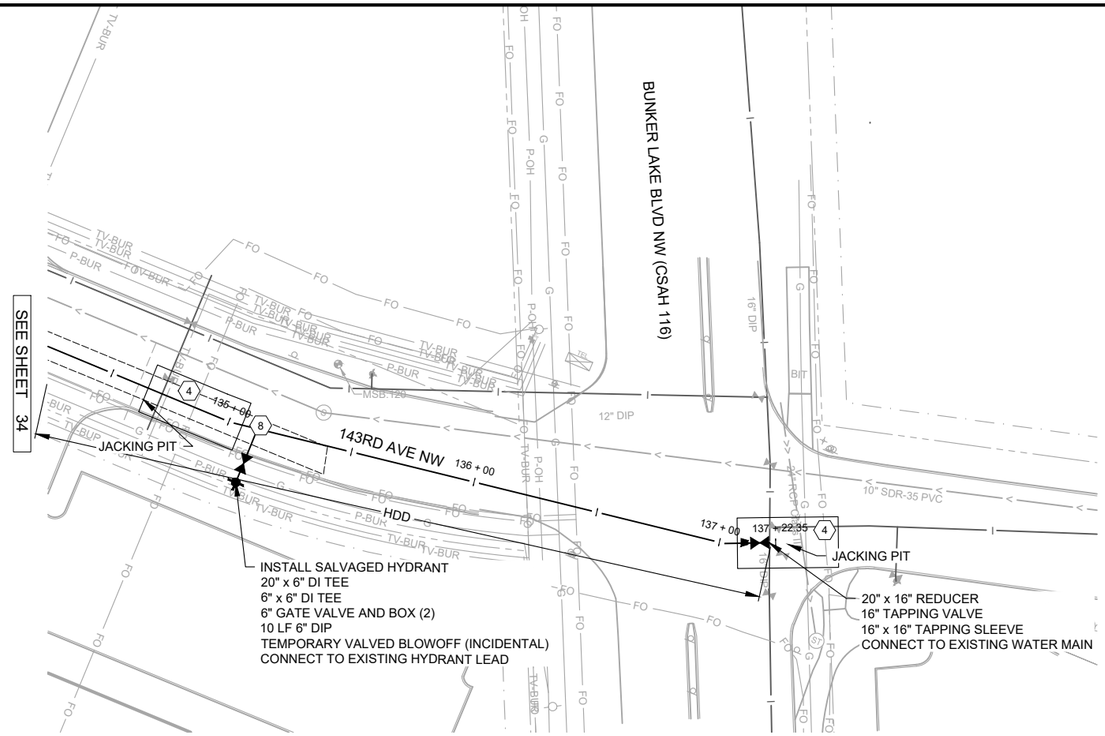
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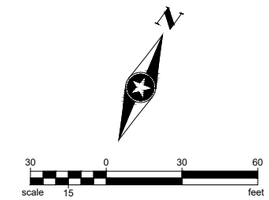
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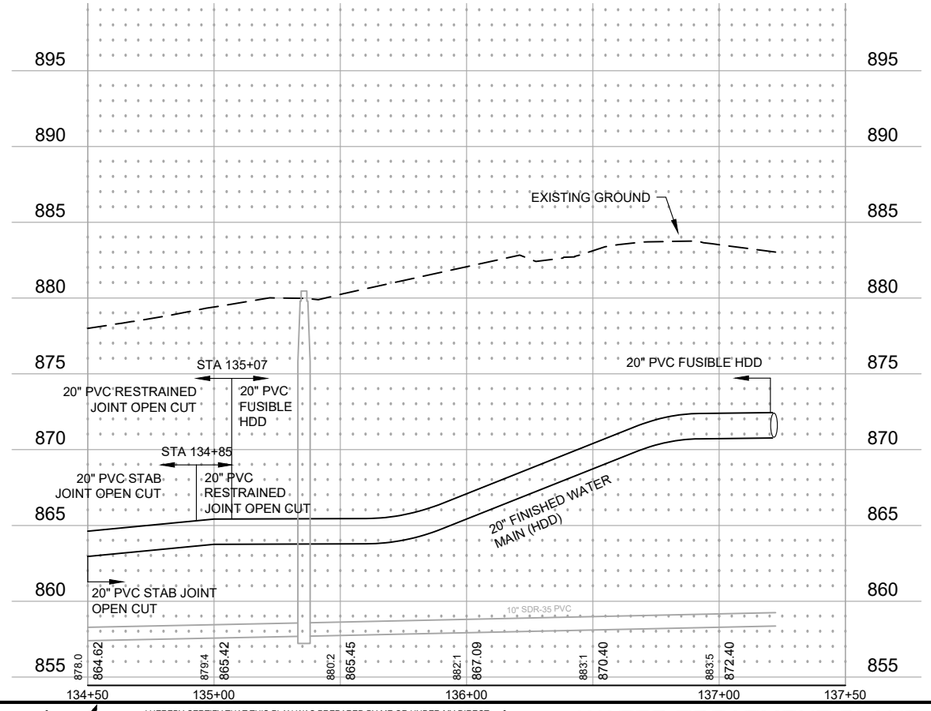
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143RD AVE NW



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Drawn By	JRB, SRP	.			.			
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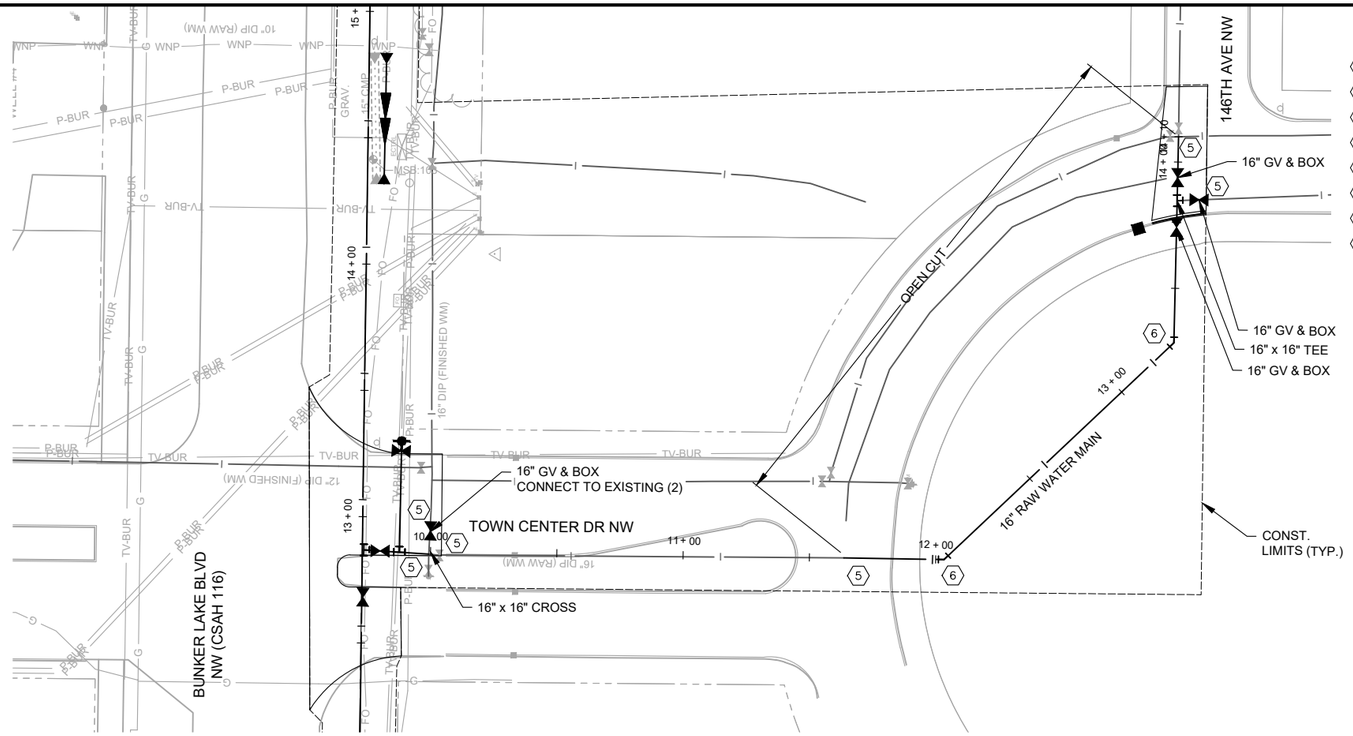
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David E. Hutton
LICENSE NO. 19133

WATER TREATMENT PLANT
TRUNK WATER MAIN IMPROVEMENTS
Ramsey, Minnesota

UTILITY PLAN AND PROFILE
143RD AVE NW



TOWN CENTER DRIVE

KEYED NOTES

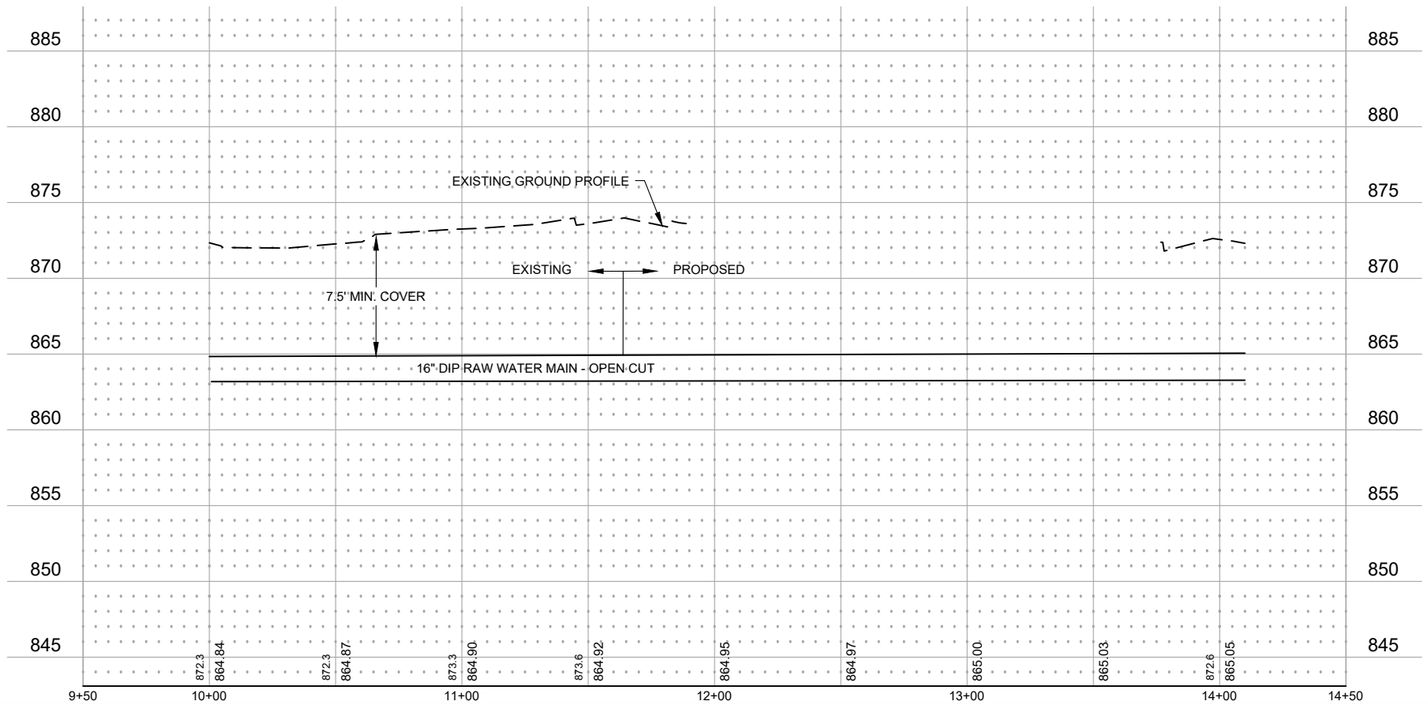
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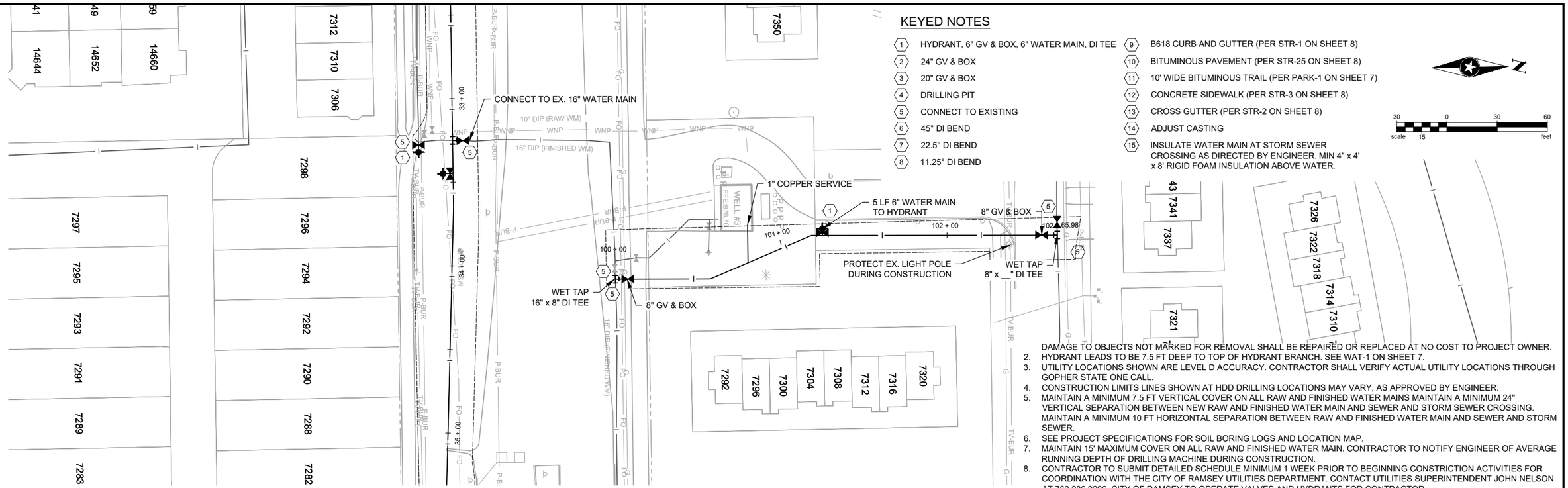
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UTILITY PLAN AND PROFILE
TOWN CENTER DRIVE

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KEYED NOTES

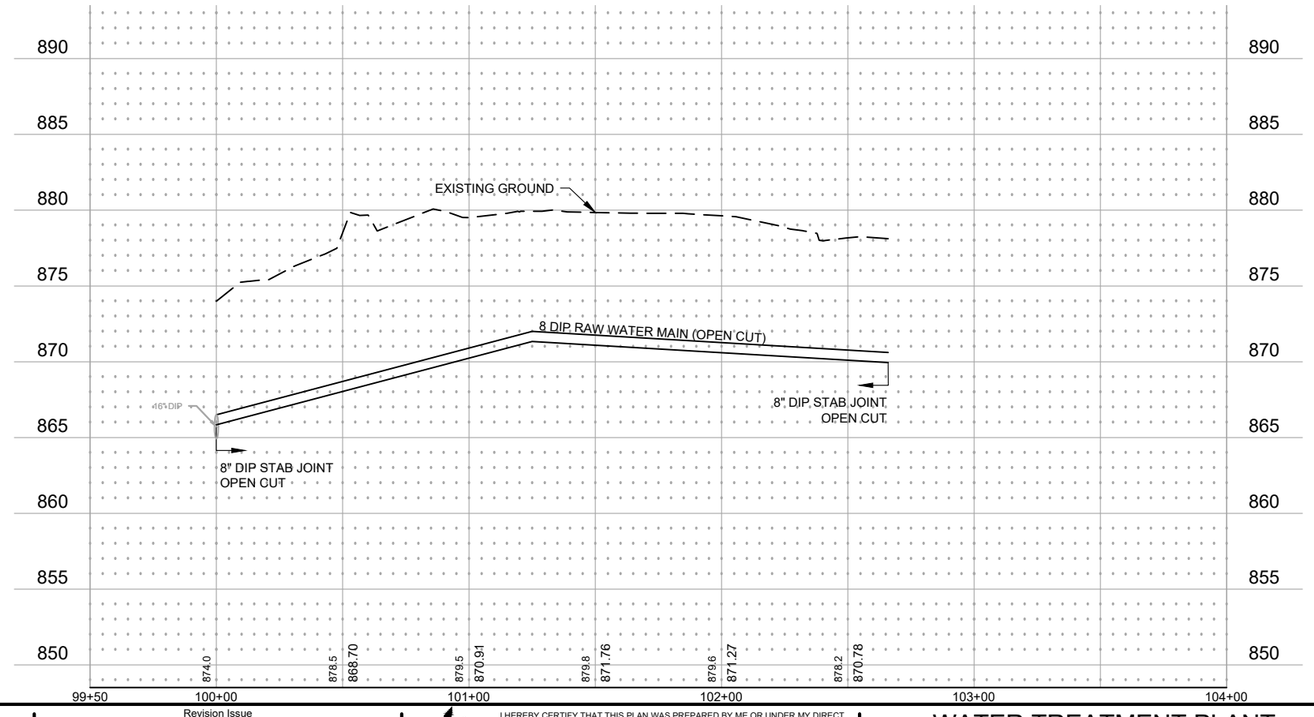
1. HYDRANT, 6" GV & BOX, 6" WATER MAIN, DI TEE
2. 24" GV & BOX
3. 20" GV & BOX
4. DRILLING PIT
5. CONNECT TO EXISTING
6. 45° DI BEND
7. 22.5° DI BEND
8. 11.25° DI BEND
9. B618 CURB AND GUTTER (PER STR-1 ON SHEET 8)
10. BITUMINOUS PAVEMENT (PER STR-25 ON SHEET 8)
11. 10' WIDE BITUMINOUS TRAIL (PER PARK-1 ON SHEET 7)
12. CONCRETE SIDEWALK (PER STR-3 ON SHEET 8)
13. CROSS GUTTER (PER STR-2 ON SHEET 8)
14. ADJUST CASTING
15. INSULATE WATER MAIN AT STORM SEWER CROSSING AS DIRECTED BY ENGINEER. MIN 4" x 4' x 8' RIGID FOAM INSULATION ABOVE WATER.

N

30 0 30 60
scale 15 feet

BUNKER TO 147TH AT WELL #3

1. DAMAGE TO OBJECTS NOT MARKED FOR REMOVAL SHALL BE REPAIRED OR REPLACED AT NO COST TO PROJECT OWNER.
2. HYDRANT LEADS TO BE 7.5 FT DEEP TO TOP OF HYDRANT BRANCH. SEE WAT-1 ON SHEET 7.
3. UTILITY LOCATIONS SHOWN ARE LEVEL D ACCURACY. CONTRACTOR SHALL VERIFY ACTUAL UTILITY LOCATIONS THROUGH GOPHER STATE ONE CALL.
4. CONSTRUCTION LIMITS LINES SHOWN AT HDD DRILLING LOCATIONS MAY VARY, AS APPROVED BY ENGINEER.
5. MAINTAIN A MINIMUM 7.5 FT VERTICAL COVER ON ALL RAW AND FINISHED WATER MAINS MAINTAIN A MINIMUM 24" VERTICAL SEPARATION BETWEEN NEW RAW AND FINISHED WATER MAIN AND SEWER AND STORM SEWER CROSSING. MAINTAIN A MINIMUM 10 FT HORIZONTAL SEPARATION BETWEEN RAW AND FINISHED WATER MAIN AND SEWER AND STORM SEWER.
6. SEE PROJECT SPECIFICATIONS FOR SOIL BORING LOGS AND LOCATION MAP.
7. MAINTAIN 15' MAXIMUM COVER ON ALL RAW AND FINISHED WATER MAIN. CONTRACTOR TO NOTIFY ENGINEER OF AVERAGE RUNNING DEPTH OF DRILLING MACHINE DURING CONSTRUCTION.
8. CONTRACTOR TO SUBMIT DETAILED SCHEDULE MINIMUM 1 WEEK PRIOR TO BEGINNING CONSTRICTION ACTIVITIES FOR COORDINATION WITH THE CITY OF RAMSEY UTILITIES DEPARTMENT. CONTACT UTILITIES SUPERINTENDENT JOHN NELSON AT 763.286.0296. CITY OF RAMSEY TO OPERATE VALVES AND HYDRANTS FOR CONTRACTOR.
9. DURING INSTALLATION OF THE FITTINGS AND PIPING BETWEEN THE CONNECTION TO THE EXISTING RAW WATER MAINS AND THE GATE VALVE AT STA. 1+27.42, CLEAN THE INTERIOR OF THE COMPONENTS BY MECHANICAL MEANS AND SWAB WITH 5% SODIUM HYPOCHLORITE DISINFECTING SOLUTION.



SEH Project RAMSY174498
Drawn By JRB, SRP
Designed By KLK
Checked By CES

Rev.#	Revision Issue Description	Date
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Rev.#	Revision Issue Description	Date
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I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MN.

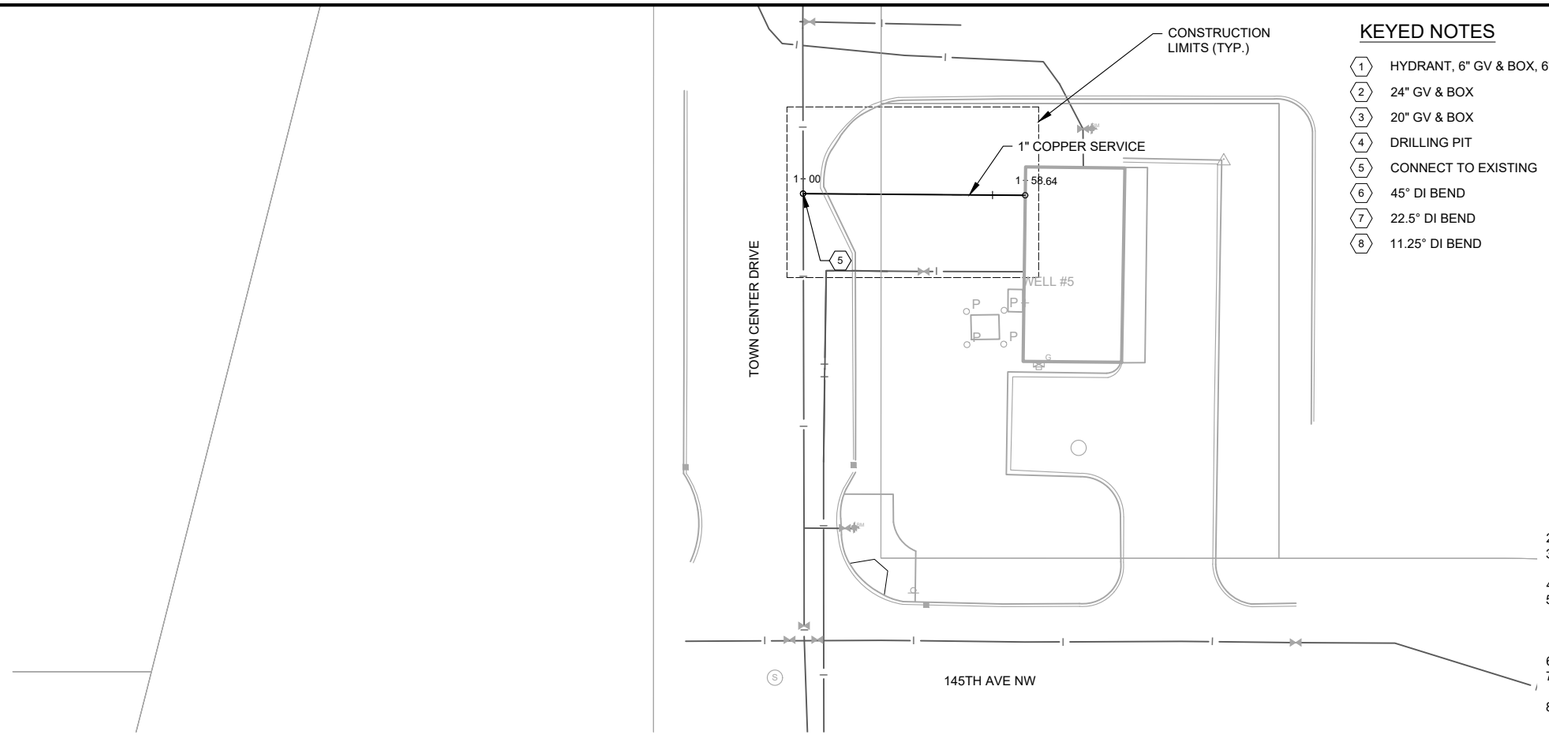
DATE 09-29-2023

David E. Hutton
LICENSE NO. 19133

WATER TREATMENT PLANT
TRUNK WATER MAIN IMPROVEMENTS
Ramsey, Minnesota

UTILITY PLAN AND PROFILE
BUNKER TO 147TH AT WELL #3

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WELL #5

KEYED NOTES

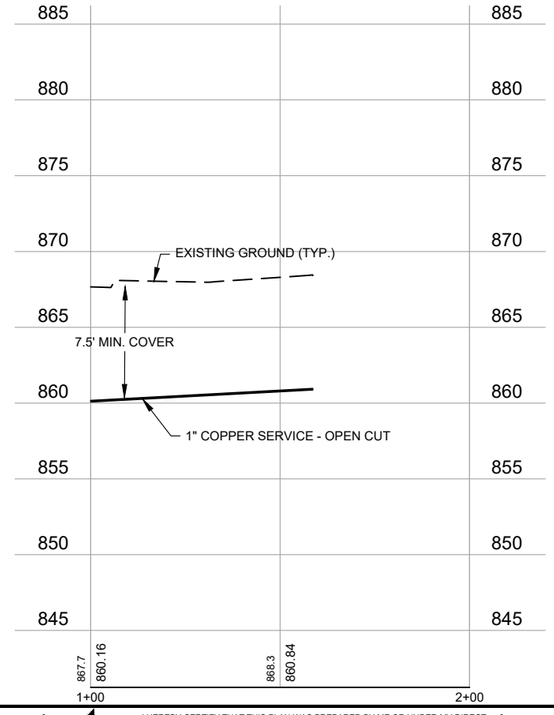
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N

20 0 20 40
scale 10 feet

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SEH Project	RAMSY174498	Rev.#	Revision Issue Description	Date	Rev.#	Revision Issue Description	Date	
Drawn By	JRB, SRP	.			.			
Designed By	KLK	.			.			
Checked By	CES	.			.			

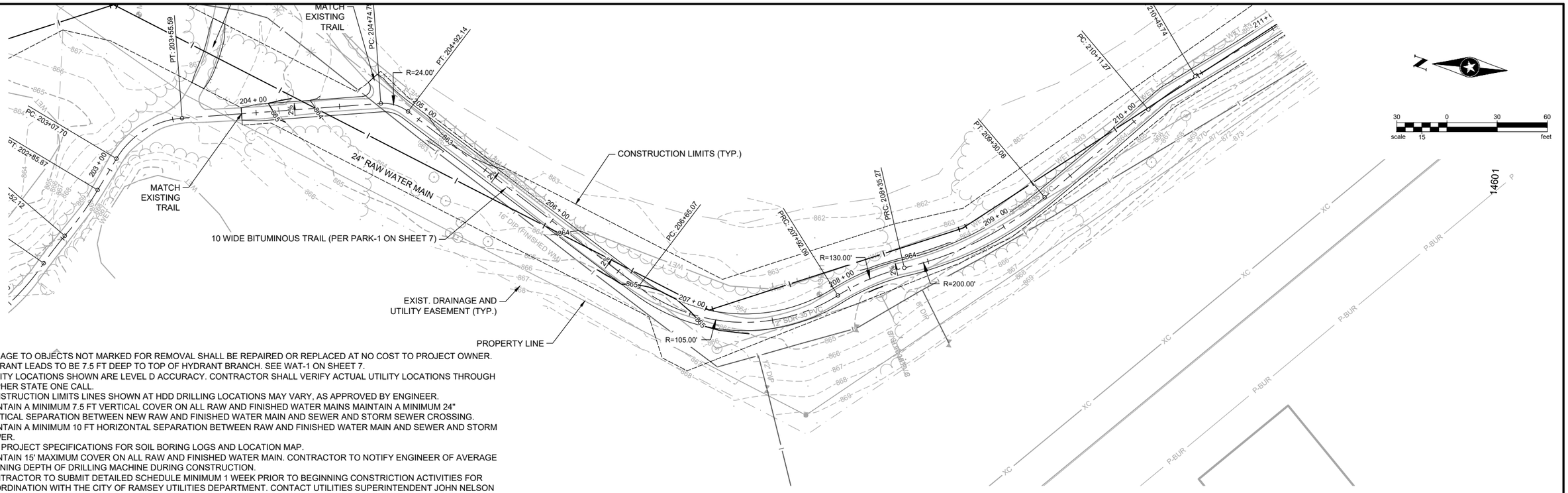
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DATE 09-29-2023

David E. Hutton
LICENSE NO. 19133

WATER TREATMENT PLANT
TRUNK WATER MAIN IMPROVEMENTS
Ramsey, Minnesota

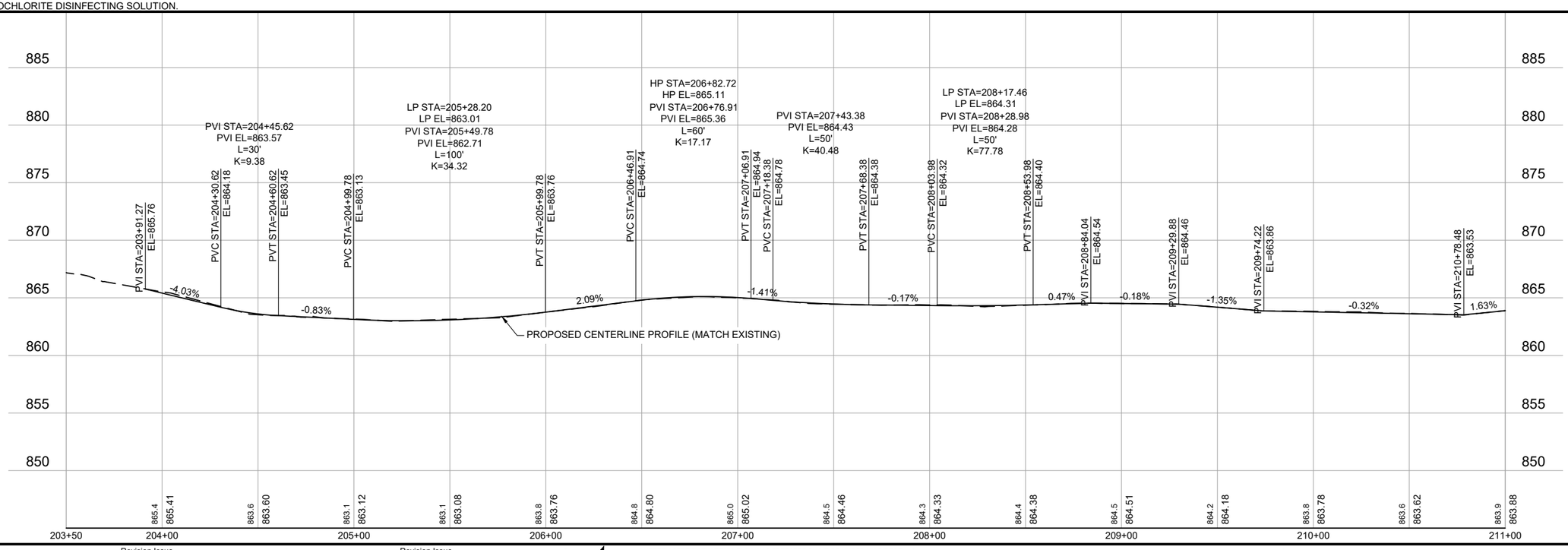
UTILITY PLAN AND PROFILE
WELL #5



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COTTONWOOD PARK TRAIL



		Rev.#	Revision Issue Description	Date	Rev.#	Revision Issue Description	Date
SEH Project	RAMSY174498	.			.		
Drawn By	JRB, SRP	.			.		
Designed By	KLK	.			.		
Checked By	CES	.			.		

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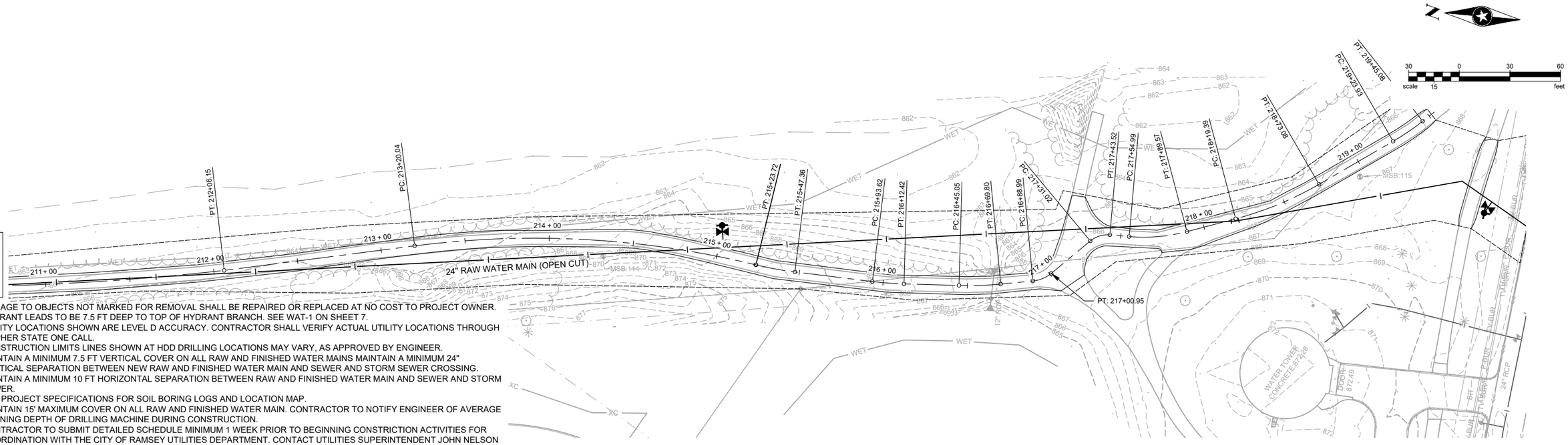
DATE 09-29-2023

David E. Hutton
LICENSE NO. 19133

WATER TREATMENT PLANT
TRUNK WATER MAIN IMPROVEMENTS
Ramsey, Minnesota

PLAN AND PROFILE
COTTONWOOD PARK TRAIL

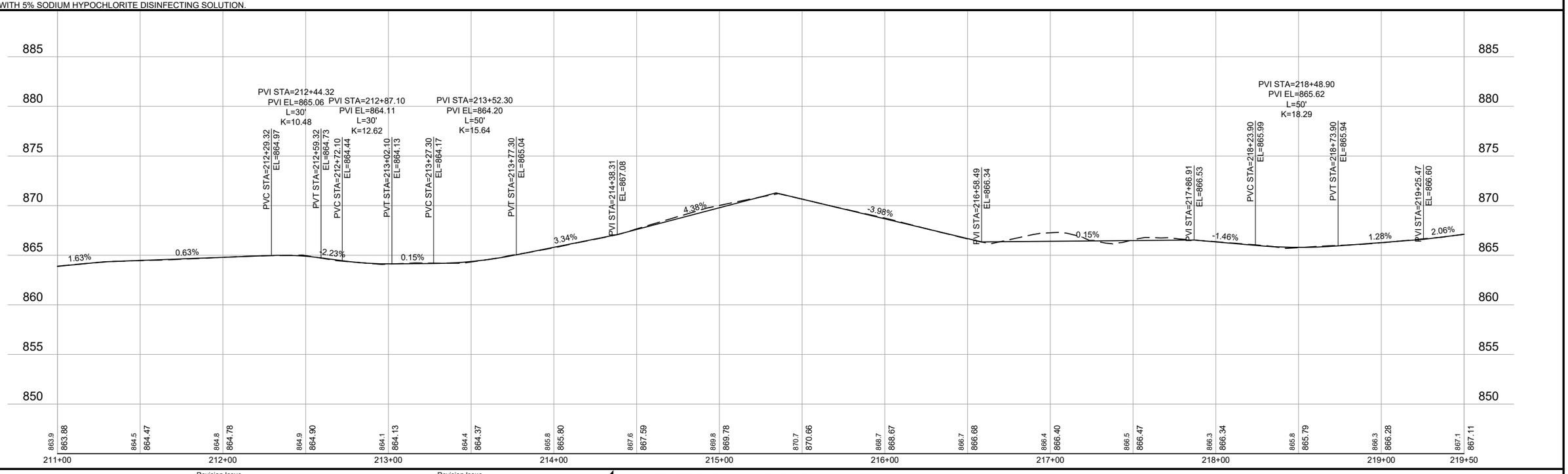
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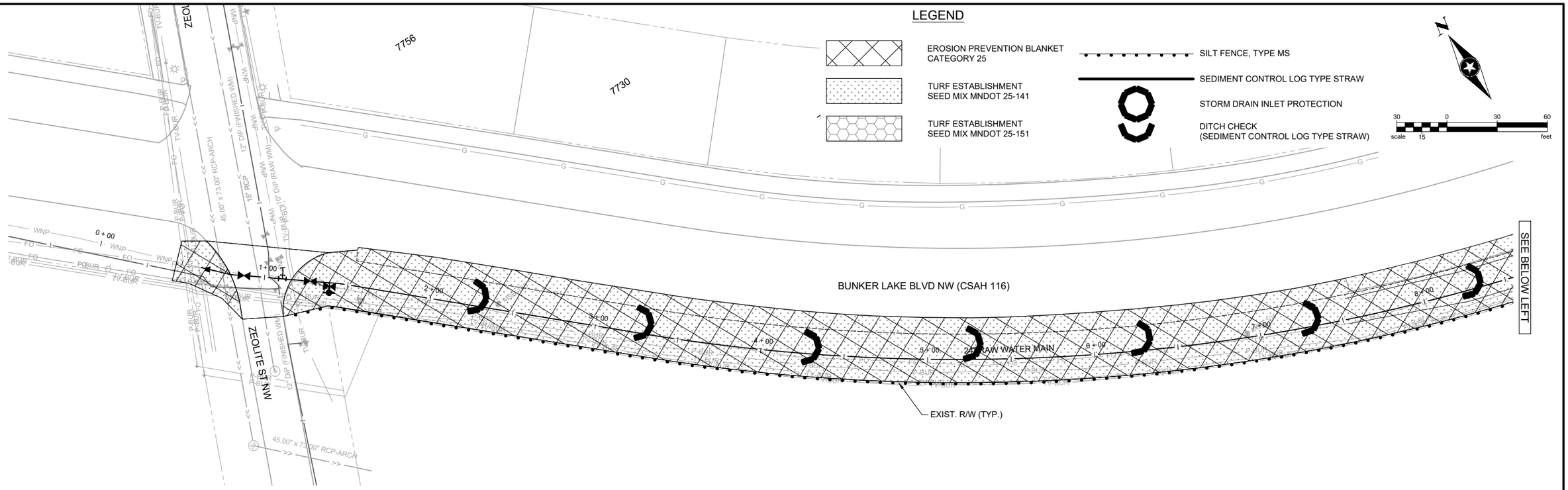
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COTTONWOOD PARK TRAIL



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Drawn By	JRB, SRP	.			.						
Designed By	KLK	.			.			DATE 09-29-2023			
Checked By	CES	.			.			David E. Hutton LICENSE NO. 19133			of 58

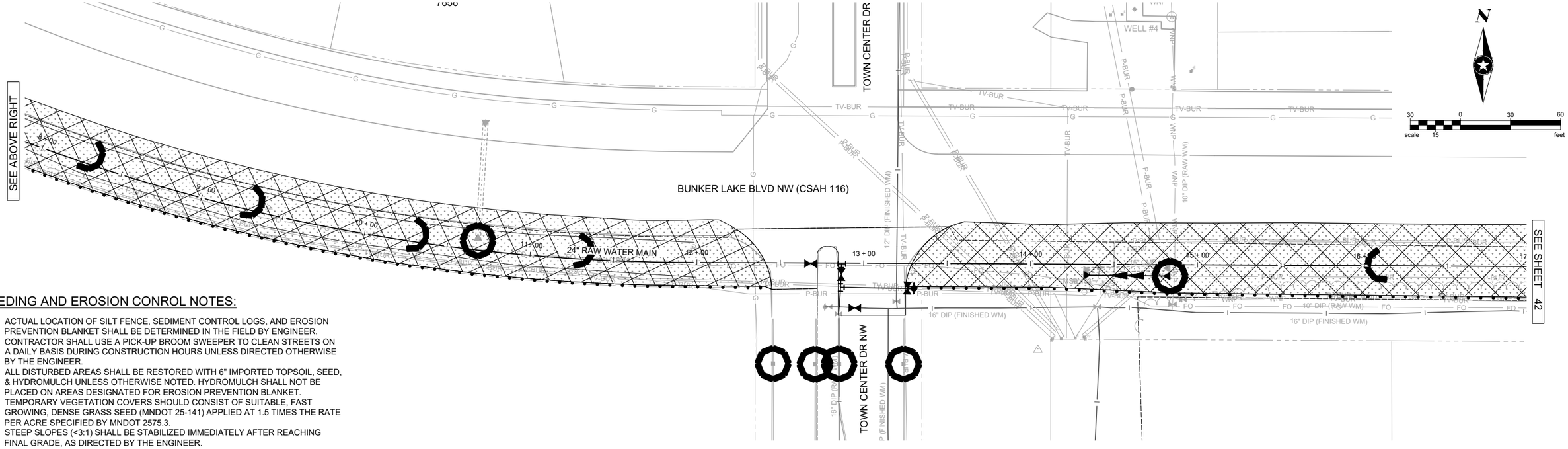
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BENCHMARK EL.

BUNKER LAKE BLVD NW (CSAH 116)

BENCHMARK EL.



SEEDING AND EROSION CONROL NOTES:

1. ACTUAL LOCATION OF SILT FENCE, SEDIMENT CONTROL LOGS, AND EROSION PREVENTION BLANKET SHALL BE DETERMINED IN THE FIELD BY ENGINEER.
2. CONTRACTOR SHALL USE A PICK-UP BROOM SWEEPER TO CLEAN STREETS ON A DAILY BASIS DURING CONSTRUCTION HOURS UNLESS DIRECTED OTHERWISE BY THE ENGINEER.
3. ALL DISTURBED AREAS SHALL BE RESTORED WITH 6" IMPORTED TOPSOIL, SEED, & HYDROMULCH UNLESS OTHERWISE NOTED. HYDROMULCH SHALL NOT BE PLACED ON AREAS DESIGNATED FOR EROSION PREVENTION BLANKET.
4. TEMPORARY VEGETATION COVERS SHOULD CONSIST OF SUITABLE, FAST GROWING, DENSE GRASS SEED (MNDOT 25-141) APPLIED AT 1.5 TIMES THE RATE PER ACRE SPECIFIED BY MNDOT 2575.3.
5. STEEP SLOPES (<3:1) SHALL BE STABILIZED IMMEDIATELY AFTER REACHING FINAL GRADE, AS DIRECTED BY THE ENGINEER.

SEH Project	RAMSY174498
Drawn By	JRB, SRP
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Checked By	CES

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DATE 09-29-2023

David E. Hutton

LICENSE NO. 19133

WATER TREATMENT PLANT
TRUNK WATER MAIN IMPROVEMENTS
Ramsey, Minnesota

EROSION CONTROL AND TURF ESTABLISHMENT PLAN
BUNKER LAKE BLVD NW (CSAH 116)

41
of 58

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LEGEND

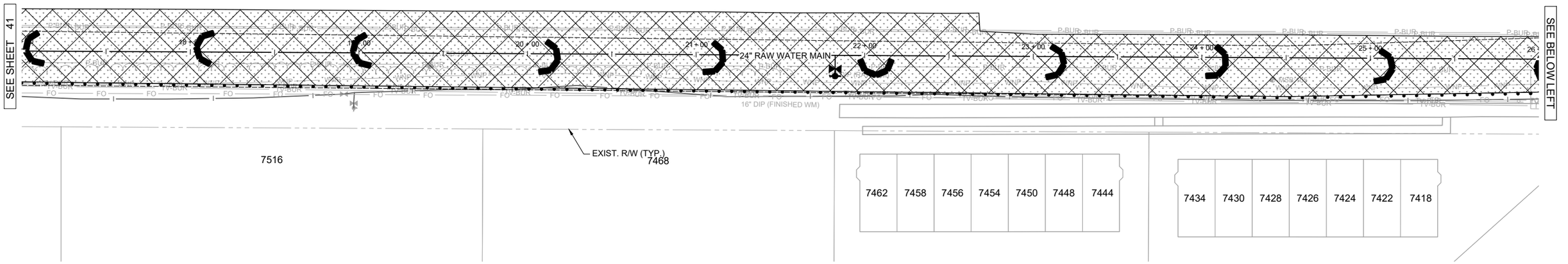
- EROSION PREVENTION BLANKET CATEGORY 25
- TURF ESTABLISHMENT SEED MIX MNDOT 25-141
- TURF ESTABLISHMENT SEED MIX MNDOT 25-151
- SILT FENCE, TYPE MS
- SEDIMENT CONTROL LOG TYPE STRAW
- STORM DRAIN INLET PROTECTION
- DITCH CHECK (SEDIMENT CONTROL LOG TYPE STRAW)

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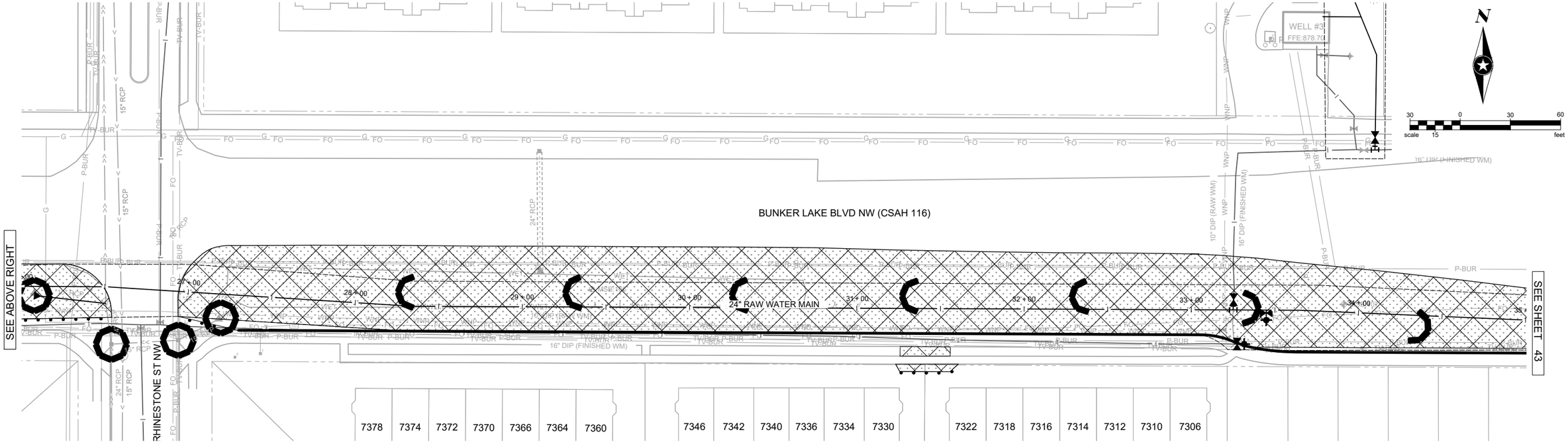
30 0 30 60
scale 15 feet



BENCHMARK EL.

BUNKER LAKE BLVD NW (CSAH 116)

BENCHMARK EL.



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30 0 30 60
scale 15 feet

SEH Project	RAMSY174498
Drawn By	JRB, SRP
Designed By	KLK
Checked By	CES

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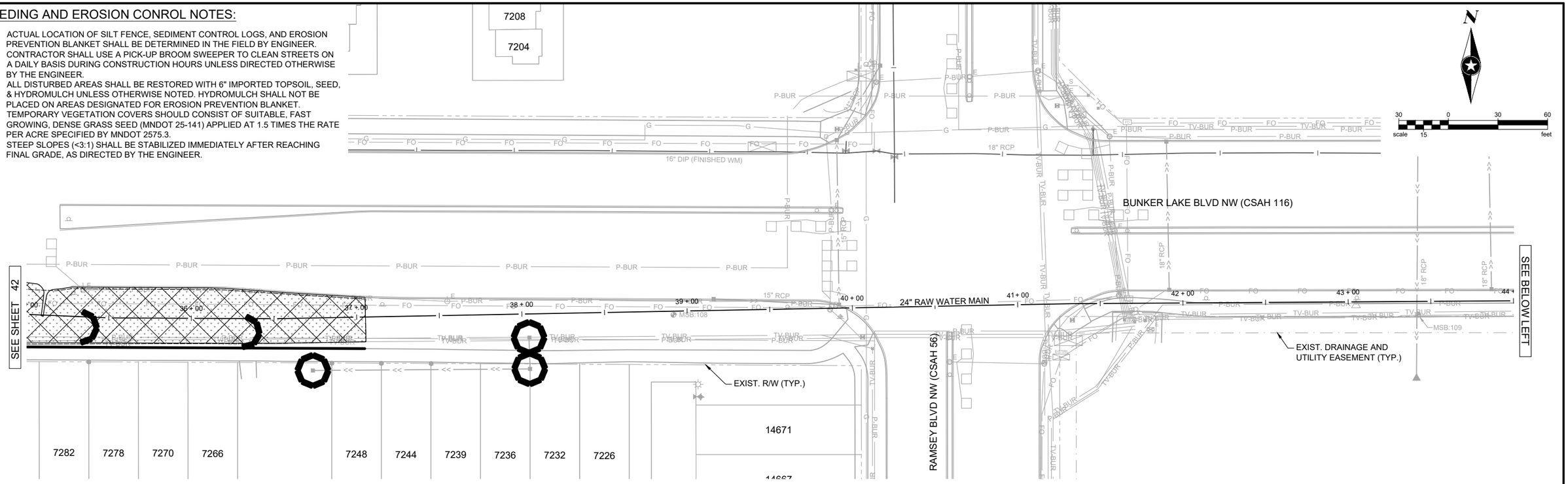
WATER TREATMENT PLANT
TRUNK WATER MAIN IMPROVEMENTS
Ramsey, Minnesota

EROSION CONTROL AND TURF ESTABLISHMENT PLAN
BUNKER LAKE BLVD NW (CSAH 116)

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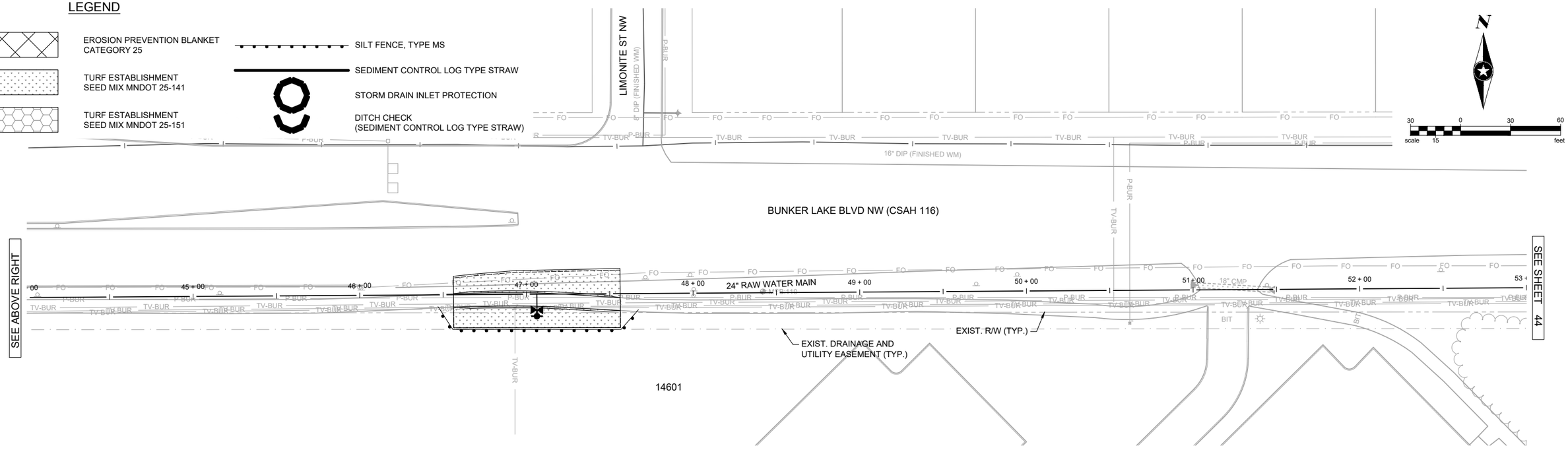
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Designed By	KLK								DATE 09-29-2023
Checked By	CES								David E. Hutton LICENSE NO. 19133

WATER TREATMENT PLANT
TRUNK WATER MAIN IMPROVEMENTS
Ramsey, Minnesota

EROSION CONTROL AND TURF ESTABLISHMENT PLAN BUNKER LAKE BLVD NW (CSAH 116)

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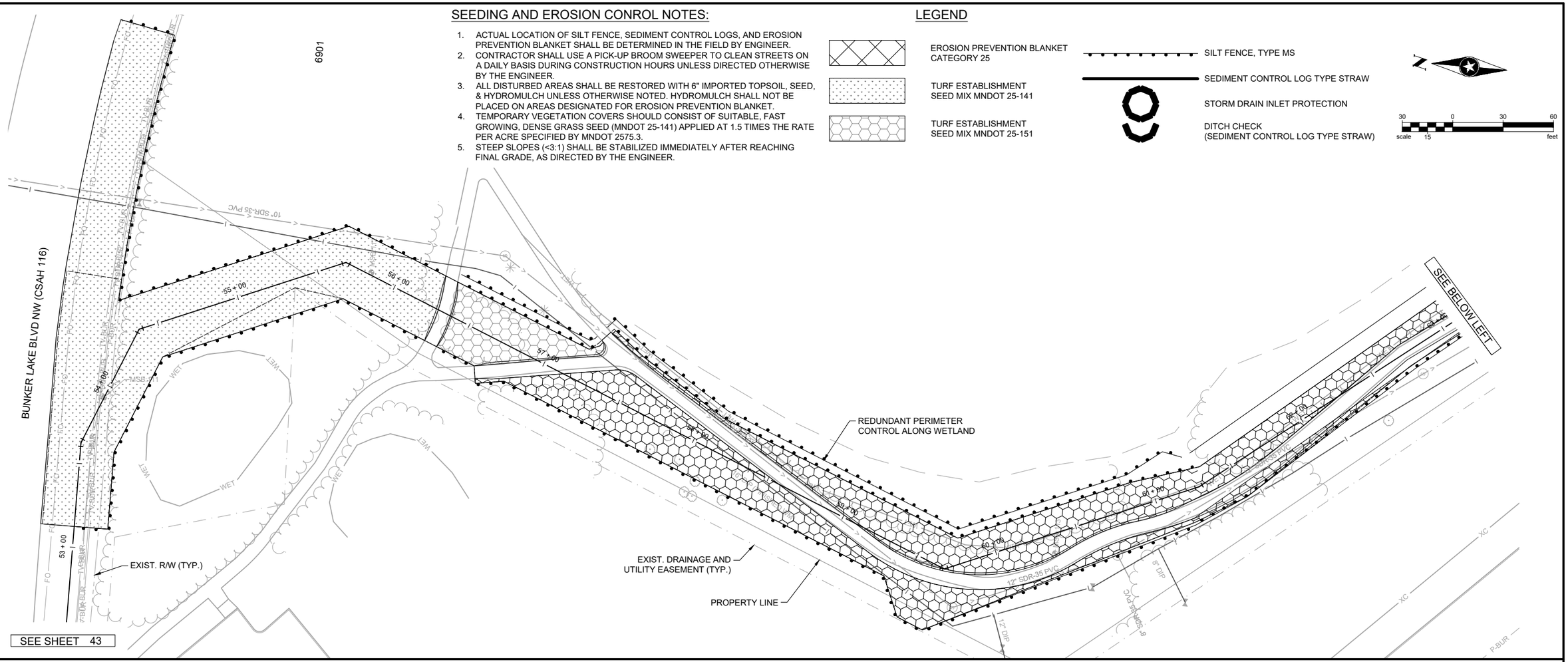
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4. TEMPORARY VEGETATION COVERS SHOULD CONSIST OF SUITABLE, FAST GROWING, DENSE GRASS SEED (MNDOT 25-141) APPLIED AT 1.5 TIMES THE RATE PER ACRE SPECIFIED BY MNDOT 2575.3.
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LEGEND

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- TURF ESTABLISHMENT SEED MIX MNDOT 25-141
- TURF ESTABLISHMENT SEED MIX MNDOT 25-151
- SILT FENCE, TYPE MS
- SEDIMENT CONTROL LOG TYPE STRAW
- STORM DRAIN INLET PROTECTION
- DITCH CHECK (SEDIMENT CONTROL LOG TYPE STRAW)

scale 15: 30 0 30 60 feet



COTTONWOOD PARK

scale 15: 30 0 30 60 feet

SEH Project	RAMSY174498	Rev.#	Revision Issue Description	Date	Rev.#	Revision Issue Description	Date	
Drawn By	JRB, SRP	.			.			
Designed By	KLK	.			.			
Checked By	CES	.			.			

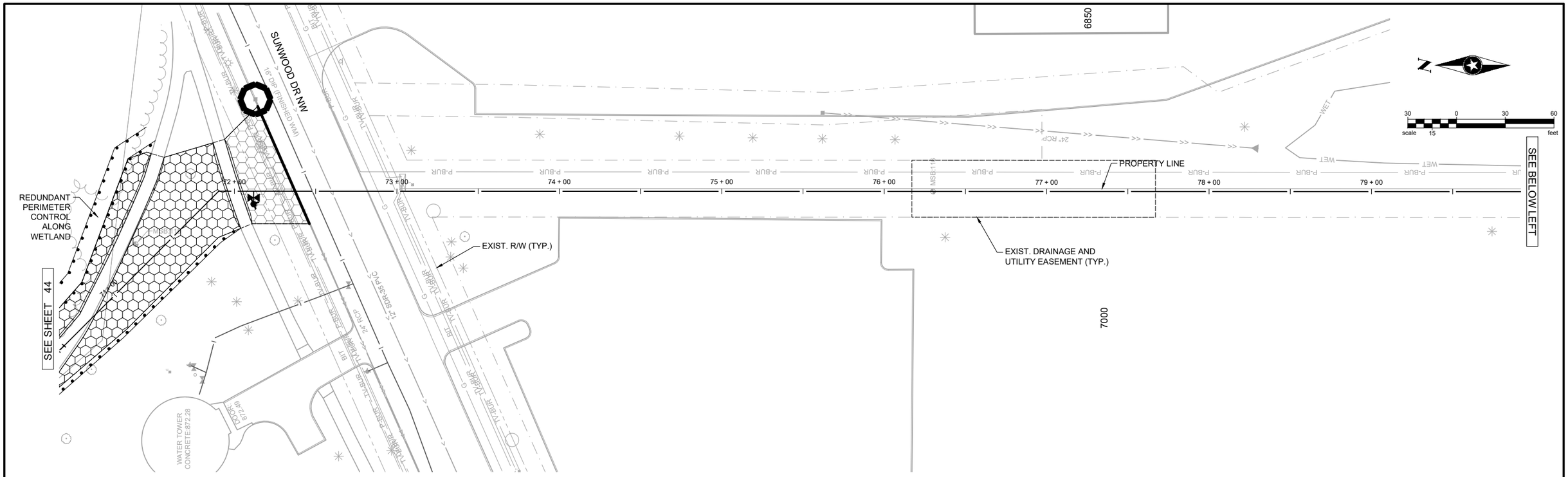
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DATE 09-29-2023 David E. Hutton LICENSE NO. 19133

WATER TREATMENT PLANT
TRUNK WATER MAIN IMPROVEMENTS
Ramsey, Minnesota

EROSION CONTROL AND TURF ESTABLISHMENT PLAN COTTONWOOD PARK

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BENCHMARK EL.

7000 SUNWOOD DR

BENCHMARK EL.

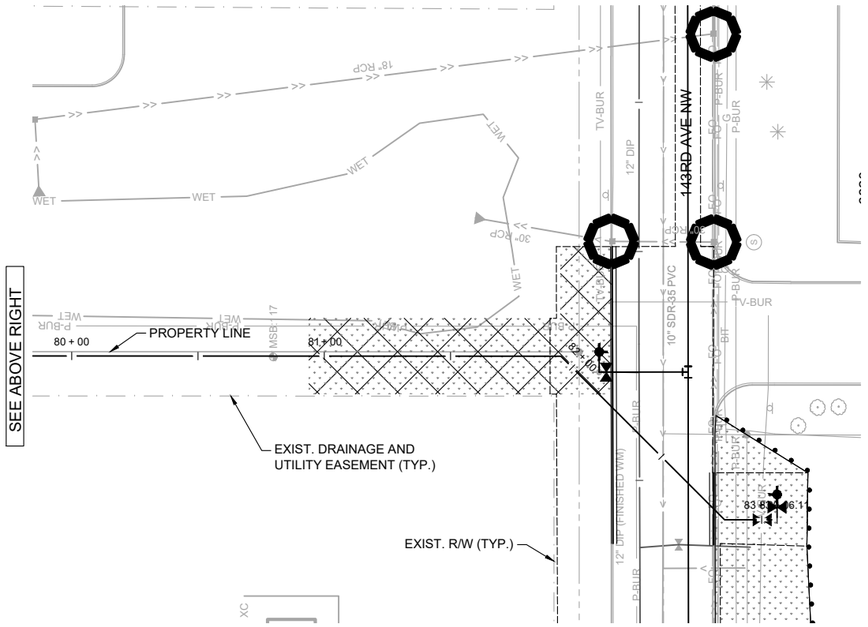
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- STORM DRAIN INLET PROTECTION
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SEE SHEET 47



SEE SHEET 47

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Designed By	KLK	.			.		
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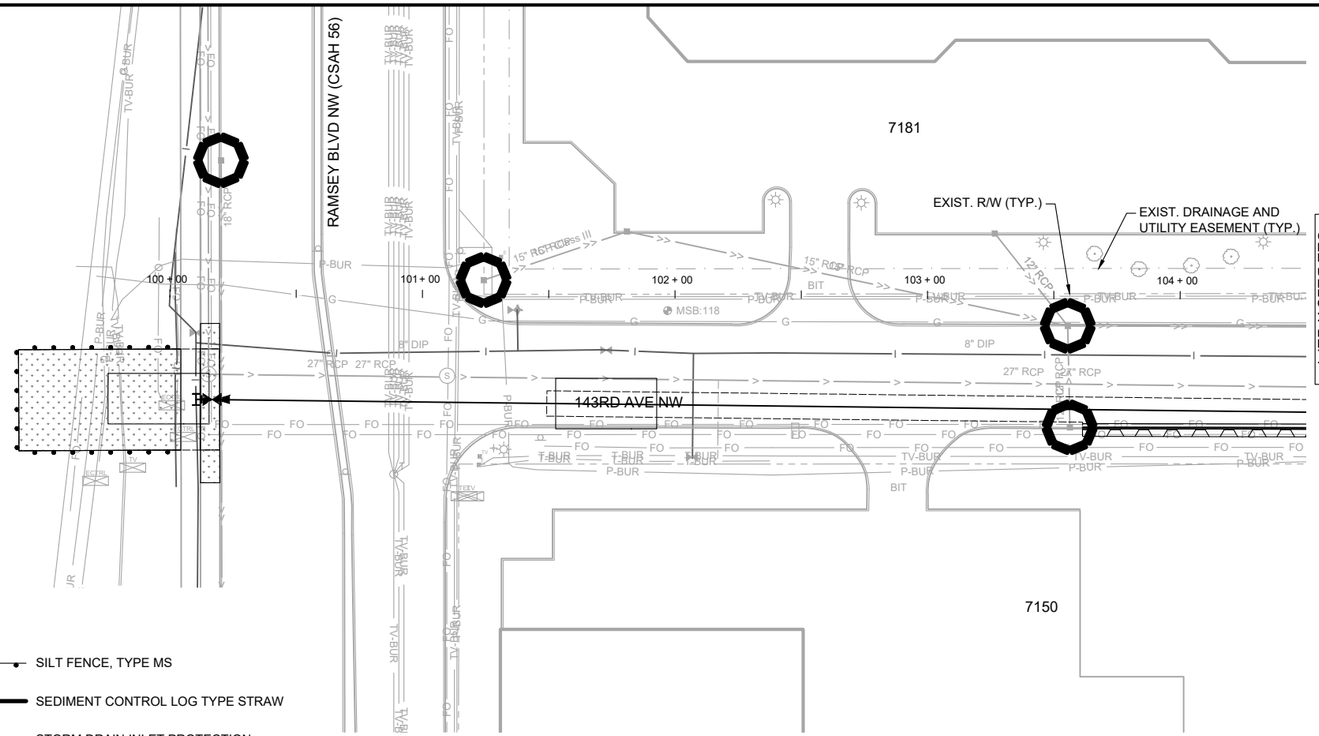
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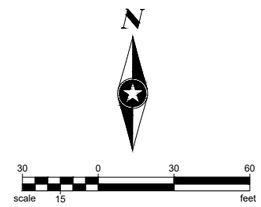
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WATER TREATMENT PLANT
TRUNK WATER MAIN IMPROVEMENTS
Ramsey, Minnesota

EROSION CONTROL AND TURF ESTABLISHMENT PLAN 7000 SUNWOOD DR

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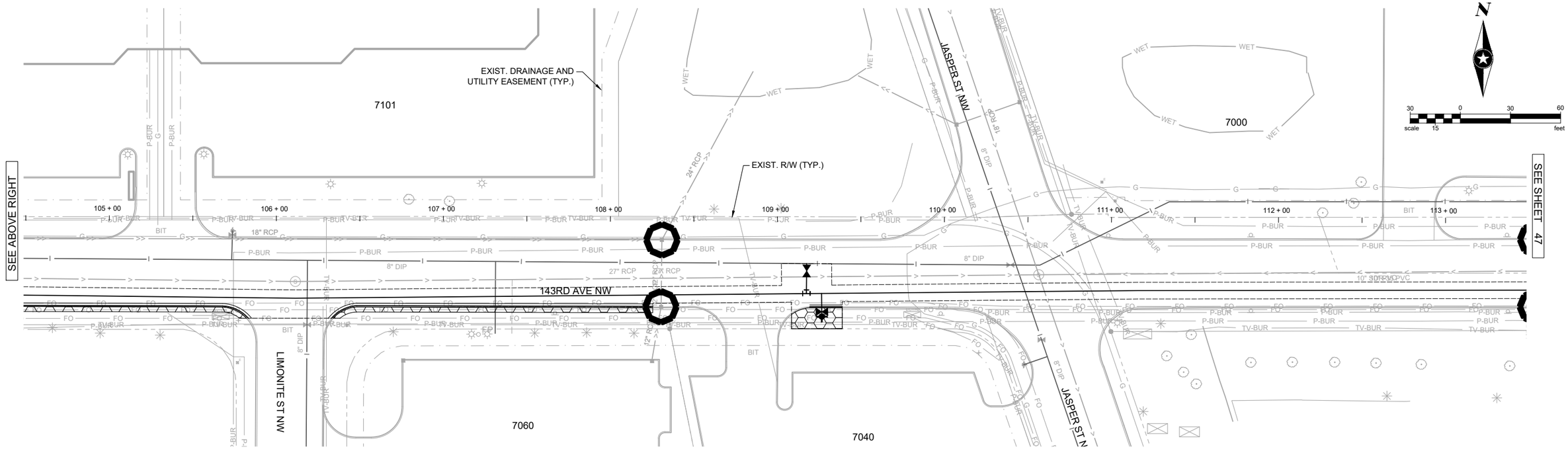
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143RD AVE NW

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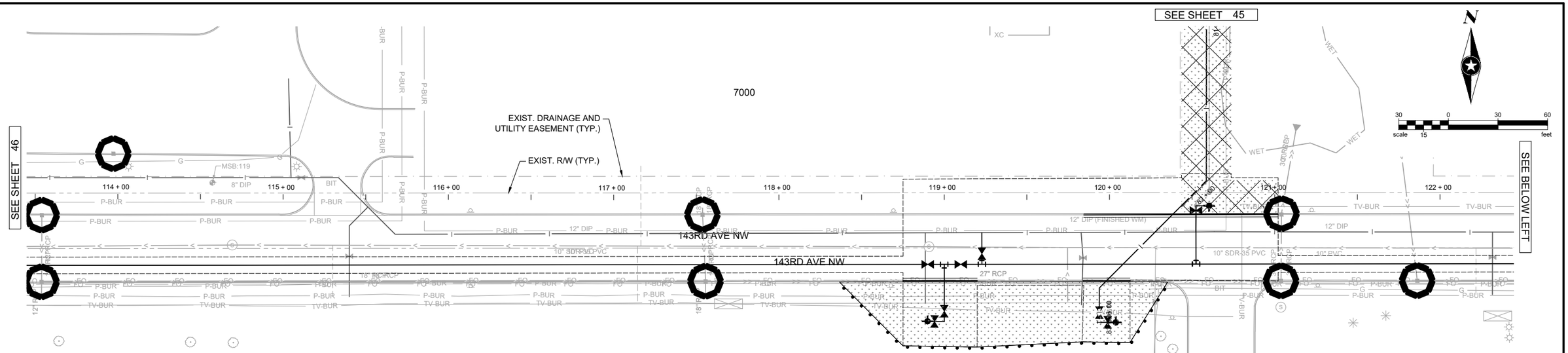
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David E. Hutton
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WATER TREATMENT PLANT
TRUNK WATER MAIN IMPROVEMENTS
Ramsey, Minnesota

EROSION CONTROL AND TURF ESTABLISHMENT PLAN 143RD AVE NW

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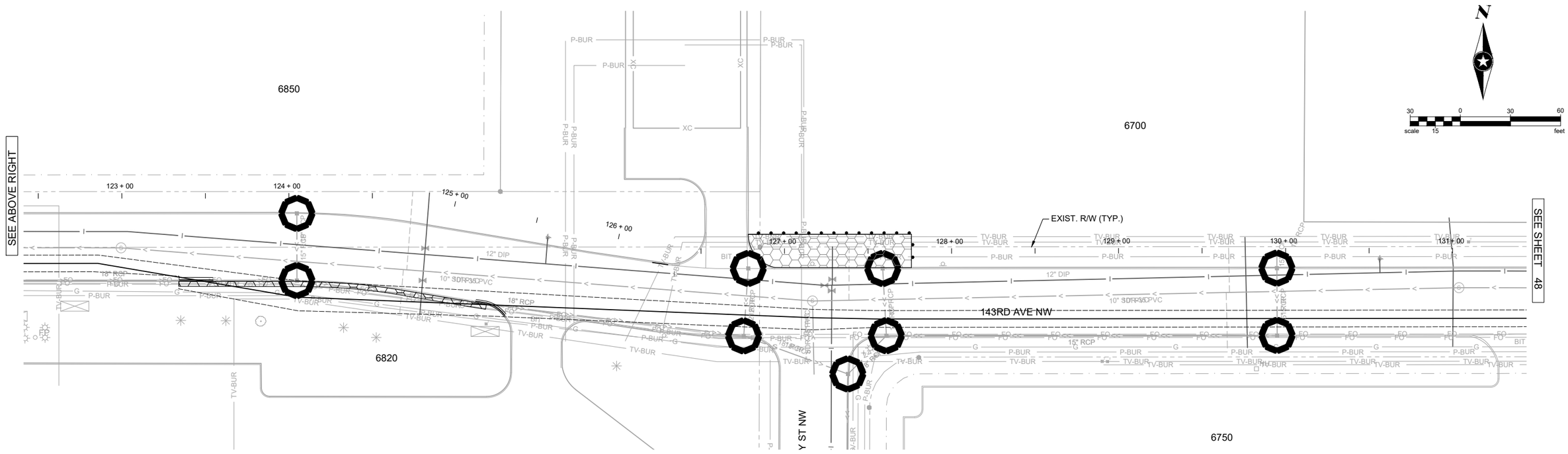
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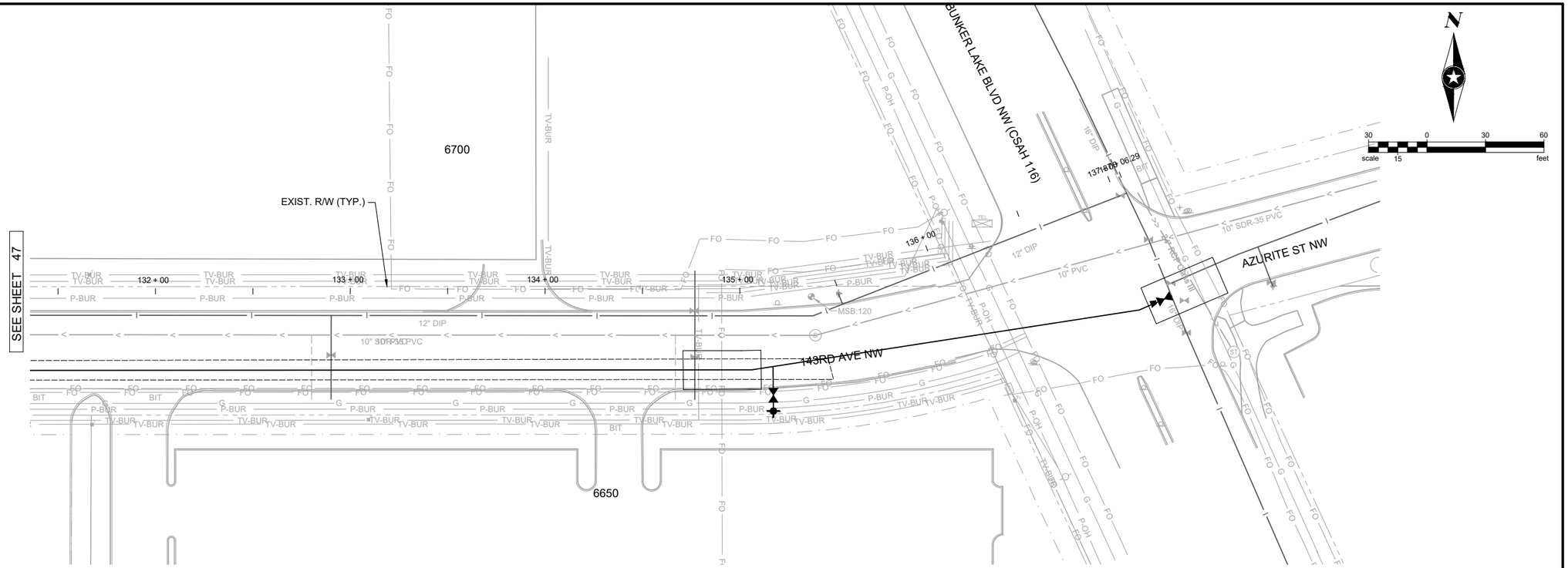
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TRUNK WATER MAIN IMPROVEMENTS
Ramsey, Minnesota

EROSION CONTROL AND TURF ESTABLISHMENT PLAN 143RD AVE NW

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143RD AVE NW

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WATER TREATMENT PLANT
TRUNK WATER MAIN IMPROVEMENTS
Ramsey, Minnesota

EROSION CONTROL AND TURF ESTABLISHMENT PLAN
143RD AVE NW

SWPPP SUMMARY/OVERVIEW:
THIS STORM WATER POLLUTION PREVENTION PLAN (SWPPP) HAS BEEN DEVELOPED TO ADDRESS THE REQUIREMENTS OF NPDES PERMIT MN R100001. THIS SWPPP INCLUDES A COMBINATION OF NARRATIVE AND PLAN SHEETS THAT DESCRIBE THE TEMPORARY AND PERMANENT STORM WATER MANAGEMENT PLAN FOR THE PROJECT.

PROJECT INFORMATION:

LOCATION:	CITY OF RAMSEY, MINNESOTA
LATITUDE/LONGITUDE:	45.237184N, 93.449348W
PROJECT DESCRIPTION:	NEW WATER MAIN FOR FUTURE WATER TREATMENT PLANT
SOIL DISTURBING ACTIVITIES:	TRENCH EXCAVATION AND HDD FOR WATER MAIN

CONTACTS:

OWNER:	CITY OF RAMSEY
CONTACT:	BRUCE WESTBY, CITY ENGINEER
ADDRESS:	7550 SUNWOOD DRIVE NW, RAMSEY, MN 55303
PHONE:	763.433.9825
EMAIL:	bwestby@cityoframsey.com

ENGINEER:	SHORT ELLIOTT HENDRICKSON INC. (SEH)
CONTACT:	ANDREW OLSEN
PHONE:	641.590.3198
EMAIL:	aolsen@sehinc.com
PROJECT NO.:	RAMSY 174498

KNOWLEDGEABLE PERSON/CHAIN OF RESPONSIBILITY
THE CONTRACTOR SHALL IDENTIFY A PERSON KNOWLEDGEABLE AND EXPERIENCED IN THE APPLICATION OF EROSION PREVENTION AND SEDIMENT CONTROL BMPS WHO WILL COORDINATE WITH ALL CONTRACTORS, SUBCONTRACTORS, AND OPERATORS ON-SITE TO OVERSEE THE IMPLEMENTATION OF THE SWPPP.

CONTRACTOR	TBD
CONTACT	TBD
PHONE	TBD
EMAIL	TBD

THE CONTRACTOR SHALL ESTABLISH A CHAIN OF RESPONSIBILITY FOR ALL CONTRACTORS AND SUB-CONTRACTORS ON SITE TO ENSURE THE SWPPP IS BEING PROPERLY IMPLEMENTED AND MAINTAINED. THE CONTRACTOR SHALL PROVIDE THE CHAIN OF RESPONSIBILITY TO THE OWNER AND ATTACH TO THE SWPPP PRIOR TO ANY CONSTRUCTION ACTIVITY.

GENERAL SWPPP RESPONSIBILITIES:
THE CONTRACTOR SHALL KEEP THE SWPPP, INCLUDING ALL AMENDMENTS AND INSPECTION AND MAINTENANCE RECORDS ON SITE DURING CONSTRUCTION.

THE SWPPP WILL BE AMENDED AS NEEDED AND/OR AS REQUIRED BY PROVISIONS OF THE PERMIT. PERMITTEES MUST AMEND THE SWPPP TO INCLUDE ADDITIONAL OR MODIFIED BMPS AS NECESSARY TO CORRECT PROBLEMS IDENTIFIED OR ADDRESS SITUATIONS WHENEVER THERE IS A CHANGE IN DESIGN, CONSTRUCTION, OPERATION, MAINTENANCE, WEATHER OR SEASONAL CONDITIONS HAVING A SIGNIFICANT EFFECT ON THE DISCHARGE OF POLLUTANTS TO SURFACE WATERS OR GROUNDWATER. AMENDMENTS WILL BE APPROVED BY BOTH THE OWNER AND CONTRACTOR AND WILL BE ATTACHED OR OTHERWISE INCLUDED WITH THE SWPPP DOCUMENTS. THE SWPPP AMENDMENTS SHALL BE INITIATED, FACILITATED, AND PROCESSED BY THE CONTRACTOR.

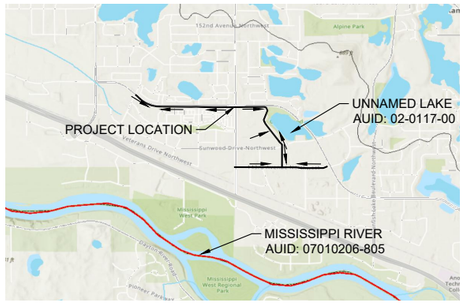
ALL SWPPP CHANGES MUST BE DONE BY AN INDIVIDUAL TRAINED IN ACCORDANCE WITH SECTION 21.4 OR 21.5. CHANGES INVOLVING THE USE OF A LESS STRINGENT BMP MUST INCLUDE A JUSTIFICATION DESCRIBING HOW THE REPLACEMENT BMP IS EFFECTIVE FOR THE SITE CHARACTERISTICS.

BOTH THE OWNER AND CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROPER TERMINATION AND/OR TRANSFER OF THE PERMIT.

LONG TERM OPERATION AND MAINTENANCE
THE OWNER WILL BE RESPONSIBLE OR WILL OTHERWISE IDENTIFY WHO WILL BE RESPONSIBLE FOR THE LONG TERM OPERATION AND MAINTENANCE OF THE PERMANENT STORMWATER MANAGEMENT SYSTEM(S).

THE OWNER WILL PREPARE AND IMPLEMENT A PERMANENT STORMWATER TREATMENT SYSTEM(S) MAINTENANCE PLAN.

PROJECT LOCATION MAP, INCLUDING ALL RECEIVING WATERS WITHIN ONE MILE OF PROJECT SITE AND ARROWS SHOWING OVERLAND FLOW.



TRAINING DOCUMENTATION:

PREPARER/DESIGNER OF SWPPP:	STEVE PRALL, PE
EMPLOYER:	SEH
DATE OBTAINED / REFRESHED	2/6/2020
INSTRUCTOR(S)/ENTITY PROVIDING TRAINING:	UNIVERSITY OF MINNESOTA

CONTENT OF TRAINING AVAILABLE UPON REQUEST.

THE CONTRACTOR (OPERATOR) SHALL ADD TO THE SWPPP TRAINING RECORDS FOR THE FOLLOWING PERSONNEL:

-INDIVIDUALS OVERSEEING THE IMPLEMENTATION OF, REVISING, AND AMENDING THE SWPPP
-INDIVIDUALS PERFORMING INSPECTIONS
-INDIVIDUALS PERFORMING OR SUPERVISING THE INSTALLATION, MAINTENANCE AND REPAIR OF BMPS

TRAINING MUST RELATE TO THE INDIVIDUAL'S JOB DUTIES AND RESPONSIBILITIES AND SHALL INCLUDE:

1) DATES OF TRAINING
2) NAME OF INSTRUCTORS
3) CONTENT AND ENTITY PROVIDING TRAINING

THE CONTRACTOR SHALL ENSURE THAT THE INDIVIDUALS ARE TRAINED BY LOCAL, STATE, FEDERAL AGENCIES, PROFESSIONAL ORGANIZATIONS, OR OTHER ENTITIES WITH EXPERTISE IN EROSION PREVENTION, SEDIMENT CONTROL, PERMANENT STORMWATER MANAGEMENT AND THE MINNESOTA NPDES/SDS CONSTRUCTION STORMWATER PERMIT.

PROJECT SUMMARY:

TOTAL DISTURBED AREA:	7.0 AC
PRE-CONSTRUCTION IMPERVIOUS AREA:	0.5 AC
POST-CONSTRUCTION IMPERVIOUS AREA:	0.5 AC
IMPERVIOUS AREA ADDED:	0 AC

RECEIVING WATER(S) WITHIN ONE MILE FROM PROJECT BOUNDARIES:
(http://pca-gis02.pca.state.mn.us/CSW/index.html)

ID	NAME	TYPE	SPECIAL WATER?	IMPAIRED WATER?	CONSTRUCTION RELATED IMPAIRMENT OR SPECIAL WATER CLASSIFICATION	TMDL
02-0117-00	UNNAMED	LAKE	NO	NO	N/A	N/A
07010206-805	MISSISSIPPI	RIVER	YES	YES	SCENIC AND RECREATIONAL RIVER IMPAIRED FOR NUTRIENTS	Hg-F
ADDITIONAL BMPS AND/OR ACTIONS REQUIRED: SECTION 23.9 (IMMEDIATELY INITIATE STABILIZATION OF EXPOSED SOIL AREAS AND COMPLETE STABILIZATION WITHIN 7 CALENDAR DAYS AFTER THE CONSTRUCTION ACTIVITY IN THAT PORTION OF THE SITE TEMPORARILY OR PERMANENTLY CEASES)						
SEE SECTION 23 OF THE PERMIT AND APPLICABLE TMDL WLA'S						

WATERBODY	NO WORK DURING
LAKES	APRIL 1 - JUNE 30
NON-TROUT STREAMS	MARCH 15 - JUNE 15
TROUT STREAMS	SEPTEMBER 1 - APRIL 1

SEE DNR PERMIT FOR MORE INFORMATION

SITE SOIL INFORMATION: (http://websoilsurvey.nrcs.usda.gov/app/WebSoilSurvey.aspx)
(SOIL INFORMATION PROVIDED IS FOR NPDES PERMIT INFORMATION ONLY. SOIL INFORMATION WAS OBTAINED FROM THE USGS WEBSITE. THE CONTRACTOR SHALL NOT RELY ON THIS SOIL INFORMATION FOR CONSTRUCTION PURPOSES.)

SOIL NAME:	HYDROLOGIC CLASSIFICATION:
HUBBARD LOAMY SAND	A
DUELM LOAMY SAND	A
MARSH	A/D
ANTICIPATED RANGE OF PARTICLE SIZES	LOAMY SAND

RELATED REVIEWS & PERMITS:
ENVIRONMENTAL, WETLAND, ENDANGERED OR THREATENED SPECIES, ARCHEOLOGICAL, LOCAL, STATE, AND/OF FEDERAL REVIEWS/PERMITS:

AGENCY:	TYPE OF PERMIT:
LOWER RUM RIVER WMO	WCA PERMIT
MDH	WATER MAIN PERMIT

IMPLEMENTATION SEQUENCE:
THE CONTRACTOR SHALL COMPLY WITH THE FOLLOWING SEQUENCE.
THE ENGINEER MAY APPROVE ADJUSTMENTS TO THE SEQUENCE AS NEEDED.

2.	INSTALL PERIMETER CONTROL AND STABILIZE DOWN GRADIENT BOUNDARIES
3.	INSTALL INLET PROTECTION ON EXISTING CATCH BASINS
5.	INSTALL UTILITIES, STORM SEWER, INLET PROTECTION, CURB & GUTTER, PAVING
6.	COMPLETE FINAL GRADING AND STABILIZE DISTURBED AREAS
7.	AFTER CONSTRUCTION IS COMPLETE AND THE SITE IS STABILIZED, REMOVE ACCUMULATED SEDIMENT, REMOVE BMPS, AND RE-STABILIZE ANY AREAS DISTURBED BY THEIR REMOVAL.

THE FOLLOWING DOCUMENTS ARE CONSIDERED PART OF THE SWPPP:
PLAN AND PROFILE PLAN SHEETS:
EROSION AND SEDIMENT CONTROL PLAN SHEETS:
TURF ESTABLISHMENT PLAN SHEETS:
GRADING PLAN SHEETS:
DETAIL PLAN SHEETS:
SWPPP NOTE AND DETAIL SHEETS:
PROJECT SPECIFICATIONS:
PROJECT BID FORM:

TEMPORARY BMP DESIGN FACTORS:
EROSION PREVENTION AND SEDIMENT CONTROL BMP'S MUST BE DESIGNED TO ACCOUNT FOR:

THE EXPECTED AMOUNT, FREQUENCY, INTENSITY, AND DURATION OF PRECIPITATION

THE NATURE OF STORMWATER RUNOFF AND RON-ON AT THE SITE, INCLUDING FACTORS SUCH AS EXPECTED FLOW FROM IMPERVIOUS SURFACES, SLOPES, AND SITE DRAINAGE FEATURES

THE STORMWATER VOLUME, VELOCITY, AND PEAK FLOW RATES TO MINIMIZE DISCHARGE OF POLLUTANTS IN STORMWATER AND TO MINIMIZE CHANNEL AND STREAMBANK EROSION AND SCOUR IN THE IMMEDIATE VICINITY OF DISCHARGE POINTS

THE RANGE OF SOIL PARTICLE SIZES EXPECTED TO BE PRESENT.

TEMPORARY SEDIMENT BASINS:
THE CONTRACTOR SHALL INSTALL TEMPORARY SEDIMENT BASIN(S) INDICATED ON PLANS AND REQUIRED BY THE NPDES CONSTRUCTION PERMIT.

THE TEMPORARY BASIN MUST PROVIDE LIVE STORAGE FOR A CALCULATED VOLUME OF RUNOFF FROM A TWO (2)-YEAR, 24-HOUR STORM FROM EACH ACRE DRAINED TO THE BASIN OR 1,800 CUBIC FEET OF LIVE STORAGE PER ACRE DRAINED, WHICHEVER IS GREATER.

TEMPORARY SEDIMENT BASIN OUTLETS SHALL BE CONSTRUCTED TO PREVENT SHORT-CIRCUITING AND PREVENT THE DISCHARGE OF FLOATING DEBRIS.

OUTLET STRUCTURES MUST BE DESIGNED TO WITHDRAW WATER FROM THE SURFACE TO MINIMIZE THE DISCHARGE OF POLLUTANTS.

BASINS MUST INCLUDE A STABILIZED EMERGENCY OVERFLOW, WITHDRAW WATER FROM THE SURFACE, AND PROVIDE ENERGY DISSIPATION AT THE OUTLET.

TEMPORARY SEDIMENT BASINS SHALL BE PROVIDED WITH ENERGY DISSIPATION AT ANY BASIN OUTLET TO PREVENT SOIL EROSION.

SEDIMENT BASINS MUST BE SITUATED OUTSIDE OF SURFACE WATERS AND ANY BUFFER ZONES, AND MUST BE DESIGNED TO AVOID THE DRAINING WATER FROM WETLANDS.

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WATER TREATMENT PLANT
TRUNK WATER MAIN IMPROVEMENTS
Ramsey, Minnesota

STORM WATER POLLUTION PREVENTION PLAN

EROSION PREVENTION MEASURES AND TIMING:
THE CONTRACTOR IS RESPONSIBLE FOR ALL EROSION PREVENTION MEASURES FOR THE PROJECT.

EROSION PREVENTION MEASURES SHOWN ON PLANS ARE THE ABSOLUTE MINIMUM REQUIREMENTS. THE CONTRACTOR SHALL IMPLEMENT ADDITIONAL EROSION PREVENTION MEASURES AS NECESSARY TO PROPERLY MANAGE THE PROJECT AREA.

THE CONTRACTOR SHALL PLAN AND IMPLEMENT APPROPRIATE CONSTRUCTION PRACTICES AND CONSTRUCTION PHASING TO MINIMIZE EROSION AND RETAIN VEGETATION WHENEVER POSSIBLE.

THE PERMITTEE SHALL DELINEATE AREAS NOT TO BE DISTURBED. PERMITTEE(S) MUST MINIMIZE THE NEED FOR DISTURBANCE OF PORTIONS OF THE PROJECT WITH STEEP SLOPES. WHEN STEEP SLOPES MUST BE DISTURBED, PERMITTEES MUST USE TECHNIQUES SUCH AS PHASING AND STABILIZATION PRACTICES DESIGNED FOR STEEP SLOPES.

THE CONTRACTOR SHALL STABILIZE OF ALL EXPOSED SOILS IMMEDIATELY TO LIMIT SOIL EROSION. IN NO CASE SHALL ANY EXPOSED AREAS, INCLUDING STOCK PILES, HAVE EXPOSED SOILS FOR MORE THAN 7 DAYS WITHOUT PROVIDING TEMPORARY OR PERMANENT STABILIZATION. STABILIZATION MUST BE COMPLETED WITHIN 7 DAYS AFTER CONSTRUCTION ACTIVITY HAS CEASED. TEMPORARY STOCKPILES WITHOUT SIGNIFICANT CLAY, SILT, OR ORGANIC COMPONENTS DO NOT REQUIRE STABILIZATION.

DRAINAGE PATHS, DITCHES, AND/OR SWALES SHALL HAVE TEMPORARY OR PERMANENT STABILIZATION WITHIN 24 HOURS OF CONNECTING TO A SURFACE WATER OR 24 HOURS AFTER CONSTRUCTION ACTIVITY IN THE DITCH/SWALE HAS TEMPORARILY OR PERMANENTLY CEASED.

THE CONTRACTOR SHALL COMPLETE THE STABILIZATION OF ALL EXPOSED SOILS WITHIN 24 HOURS THAT LIE WITHIN 200 FEET OF PUBLIC WATERS PROMULGATED "WORK IN WATER RESTRICTIONS" BY THE MN DNR DURING SPECIFIED FISH SPAWNING TIMES.

THE CONTRACTOR SHALL IMPLEMENT EROSION CONTROL BMPS AND VELOCITY DISSIPATION DEVICES ALONG CONSTRUCTED STORMWATER CONVEYANCE CHANNELS AND OUTLETS.

THE CONTRACTOR SHALL STABILIZE TEMPORARY AND/OR PERMANENT DRAINAGE DITCHES OR SWALES WITHIN 200 LINEAL FEET FROM PROPERTY EDGE, OR DISCHARGE POINT(S) WITHIN 24 HOURS AFTER CONNECTING TO A SURFACE WATER OR PROPERTY EDGE.

TEMPORARY OR PERMANENT DITCHES OR SWALES USED AS A SEDIMENT CONTAINMENT SYSTEM DURING CONSTRUCTION MUST BE STABILIZED WITHIN 24 HOURS AFTER NO LONGER BEING USED AS A SEDIMENT CONTAINMENT SYSTEM.

THE CONTRACTOR SHALL NOT UTILIZE HYDROMULCH, TACKIFIER, POLYACRYLAMIDE OR SIMILAR EROSION PREVENTION PRACTICES AS A FORM OF STABILIZATION FOR TEMPORARY OR PERMANENT DRAINAGE DITCHES OR SWALE SECTION WITH A CONTINUOUS SLOPE OF GREATER THAN 2 PERCENT.

THE CONTRACTOR SHALL ENSURE PIPE OUTLETS HAVE TEMPORARY OR PERMANENT ENERGY DISSIPATION WITH IN 24 HOURS OF CONNECTION TO A SURFACE WATER.

THE CONTRACTOR SHALL DIRECT DISCHARGES FROM BMPS TO VEGETATED AREAS TO INCREASE SEDIMENT REMOVAL AND MAXIMIZE STORMWATER INFILTRATION. VELOCITY DISSIPATION DEVICES MUST BE USED TO PREVENT EROSION WHEN DIRECTING STORMWATER TO VEGETATED AREAS.

SEDIMENT CONTROL MEASURES AND TIMING:
THE CONTRACTOR IS RESPONSIBLE FOR ALL SEDIMENT CONTROL MEASURES FOR THE PROJECT.

SEDIMENT CONTROL MEASURES SHOWN ON PLANS ARE THE ABSOLUTE MINIMUM REQUIREMENTS. THE CONTRACTOR SHALL IMPLEMENT ADDITIONAL SEDIMENT CONTROL MEASURES AS NECESSARY TO PROPERLY MANAGE THE PROJECT AREA.

THE CONTRACTOR SHALL ENSURE SEDIMENT CONTROL MEASURES ARE ESTABLISHED ON ALL DOWN GRADIENT PERIMETERS BEFORE ANY UPGRADIENT LAND DISTURBING ACTIVITIES BEGIN. THESE MEASURES SHALL REMAIN IN PLACE UNTIL FINAL STABILIZATION HAS BEEN ESTABLISHED.

A FLOATING SILT CURTAIN PLACED IN THE WATER IS NOT A SEDIMENT CONTROL BMP EXCEPT WHEN WORKING ON A SHORELINE OR BELOW THE WATERLINE. IMMEDIATELY AFTER THE SHORT TERM CONSTRUCTION ACTIVITY IS COMPLETE, PERMITTEE(S) MUST INSTALL AN UPLAND PERIMETER CONTROL PRACTICE IF EXPOSED SOILS STILL DRAIN TO A SURFACE WATER.

THE CONTRACTOR SHALL ENSURE SEDIMENT CONTROL PRACTICES REMOVED OR ADJUSTED FOR SHORT-TERM ACTIVITIES BE RE-INSTALLED IMMEDIATELY AFTER THE SHORT-TERM ACTIVITY HAS BEEN COMPLETED. SEDIMENT CONTROL PRACTICES MUST BE REINSTALLED BEFORE THE NEXT PRECIPITATION EVENT EVEN IF THE SHORT-TERM ACTIVITY IS NOT COMPLETE.

THE CONTRACTOR SHALL ENSURE STORM DRAIN INLETS ARE PROTECTED BY APPROPRIATE BMPS DURING CONSTRUCTION UNTIL ALL SOURCES WITH POTENTIAL FOR DISCHARGING TO THE INLET HAVE BEEN STABILIZED.

THE CONTRACTOR SHALL PROVIDE SILT FENCE OR OTHER EFFECTIVE SEDIMENT CONTROL AT THE BASE OF THE STOCKPILES.

THE CONTRACTOR SHALL INSTALL PERIMETER CONTROL AROUND ALL STAGING AREAS, BORROW PITS, AND AREAS CONSIDERED ENVIRONMENTALLY SENSITIVE.

THE CONTRACTOR SHALL ENSURE VEHICLE TRACKING BE MINIMIZED WITH EFFECTIVE BMPS. WHERE THE BMPS FAIL TO PREVENT SEDIMENT FROM TRACKING ONTO STREETS THE CONTRACTOR SHALL CONDUCT STREET SWEEPING TO REMOVE ALL TRACKED SEDIMENT.

THE CONTRACTOR SHALL IMPLEMENT CONSTRUCTION PRACTICES TO MINIMIZE SOIL COMPACTION.

THE CONTRACTOR SHALL ENSURE ALL CONSTRUCTION ACTIVITY REMAIN WITHIN PROJECT LIMITS AND THAT ALL IDENTIFIED RECEIVING WATER BUFFERS ARE MAINTAINED.

RECEIVING WATER	NATURAL BUFFER	IS THE BUFFER BEING ENCROACHED ON?	REASON FOR BUFFER ENCROACHMENT
UNNAMED LAKE	0 FT	YES	WATER MAIN ALIGNMENT CONSTRAINED TO LOCATION DUE EASEMENTS AND REQUIRED SEPARATION FROM SANITARY SEWER

A 50 FOOT NATURAL BUFFER MUST BE PRESERVED OR PROVIDE REDUNDANT (DOUBLE) PERIMETER SEDIMENT CONTROLS IF NATURAL BUFFER IS INFEASIBLE.

THE CONTRACTOR SHALL NOT UTILIZE SEDIMENT CONTROL CHEMICALS ON SITE.

INSPECTION AND MAINTENANCE:
ALL INSPECTIONS, MAINTENANCE, REPAIRS, REPLACEMENTS, AND REMOVAL OF BMPS IS TO BE CONSIDERED INCIDENTAL TO THE BMP BID ITEMS.

THE PERMITTEE(S) IS RESPONSIBLE FOR COMPLETING SITE INSPECTIONS, AND BMP MAINTENANCE TO ENSURE COMPLIANCE WITH THE PERMIT REQUIREMENTS.

THE PERMITTEE(S) SHALL INSPECT THE CONSTRUCTION SITE ONCE EVERY 7 DAYS DURING ACTIVE CONSTRUCTION AND WITHIN 24 HOURS AFTER A RAINFALL EVENT GREATER THAN 0.5 INCHES IN 24 HOURS.

THE PERMITTEE(S) SHALL DOCUMENT A WRITTEN SUMMARY OF ALL INSPECTIONS AND MAINTENANCE ACTIVITIES CONDUCTED WITHIN 24 HOURS OF OCCURRENCE. RECORDS OF EACH ACTIVITY SHALL INCLUDE THE FOLLOWING:

-DATE AND TIME OF INSPECTIONS;
-NAME OF PERSON(S) CONDUCTING INSPECTION;
-FINDINGS AND RECOMMENDATIONS FOR CORRECTIVE ACTIONS IF NECESSARY;
-CORRECTIVE ACTIONS TAKEN;
-DATE AND AMOUNT OF RAINFALL EVENTS;
-POINTS OF DISCHARGE OBSERVED DURING INSPECTION AND DESCRIPTION OF THE DISCHARGE
-AMENDMENTS MADE TO THE SWPPP.

THE PERMITTEE(S) SHALL SUBMIT A COPY OF THE WRITTEN INSPECTIONS TO THE ENGINEER AND OWNER ON A MONTHLY BASIS. IF MONTHLY INSPECTION REPORTS ARE NOT SUBMITTED, MONTHLY PAYMENTS MAY BE HELD.

THE CONTRACTOR SHALL DOCUMENT AMENDMENTS TO THE SWPPP AS A RESULT OF INSPECTION(S) WITHIN 7 DAYS.

THE CONTRACTOR SHALL KEEP THE SWPPP, ALL INSPECTION REPORTS, AND AMENDMENTS ONSITE. THE CONTRACTOR SHALL DESIGNATE A SPECIFIC ONSITE LOCATION TO KEEP THE RECORDS

THE CONTRACTOR IS RESPONSIBLE FOR THE OPERATION AND MAINTENANCE OF TEMPORARY AND PERMANENT WATER QUALITY BMP'S, AS WELL AS EROSION AND SEDIMENT CONTROL BMP'S.

THE CONTRACTOR SHALL INSPECT EROSION PREVENTION AND SEDIMENTATION CONTROL BMPS TO ENSURE INTEGRITY AND EFFECTIVENESS. ALL NONFUNCTIONAL BMPS SHALL BE REPAIRED, REPLACED, OR SUPPLEMENTED WITH FUNCTIONAL BMPS WITHIN 24 HOURS OF FINDING. THE CONTRACTOR SHALL INVESTIGATE AND COMPLY WITH THE FOLLOWING INSPECTION AND MAINTENANCE REQUIREMENTS:

PERIMETER CONTROL DEVICES, INCLUDING SILT FENCE SHALL BE REPAIRED, OR REPLACED, WHEN THEY BECOME NONFUNCTIONAL OR THE SEDIMENT REACHES 1/2 OF THE DEVICE HEIGHT. THESE REPAIRS SHALL BE MADE WITHIN 24 HOURS OF DISCOVERY.

TEMPORARY AND PERMANENT SEDIMENT BASINS SHALL BE DRAINED AND THE SEDIMENT REMOVED WHEN THE DEPTH OF SEDIMENT COLLECTED IN THE BASIN REACHES 1/2 THE STORAGE VOLUME. DRAINAGE AND REMOVAL MUST BE COMPLETED WITHIN 72 HOURS OF DISCOVERY.

SURFACE WATERS, INCLUDING DRAINAGE DITCHES AND CONVEYANCE SYSTEMS, MUST BE INSPECTED FOR EVIDENCE OF EROSION AND SEDIMENT DEPOSITION. THE CONTRACTOR SHALL REMOVE ALL DELTAS AND SEDIMENT DEPOSITED IN SURFACE WATERS, INCLUDING DRAINAGE WAYS, CATCH BASINS, AND OTHER DRAINAGE SYSTEMS. THE CONTRACTOR SHALL RE-STABILIZE THE AREAS WHERE SEDIMENT REMOVAL RESULTS IN EXPOSED SOIL. REMOVAL AND STABILIZATION MUST TAKE PLACE WITHIN 7 DAYS OF DISCOVERY, UNLESS PRECLUDED BY LEGAL, REGULATORY, OR PHYSICAL CONSTRAINTS. THE CONTRACTOR IS RESPONSIBLE FOR CONTACTING ALL LOCAL, REGIONAL, STATE AND FEDERAL AUTHORITIES AND OBTAIN ANY APPLICABLE PERMITS, PRIOR TO CONDUCTING ANY WORK IN SURFACE WATERS.

CONSTRUCTION SITE VEHICLE EXIT LOCATIONS SHALL BE INSPECTED DAILY FOR EVIDENCE OF SEDIMENT TRACKING ONTO PAVED SURFACES. TRACKED SEDIMENT MUST BE REMOVED FROM ALL PAVED SURFACES WITHIN 24 HOURS OF DISCOVERY.

IF SEDIMENT ESCAPES THE CONSTRUCTION SITE, OFF-SITE ACCUMULATIONS OF SEDIMENT MUST BE REMOVED IN A MANOR AND AT A FREQUENCY SUFFICIENT TO MINIMIZE OFF-SITE IMPACTS.

EROSION PREVENTION BMP SUMMARY:
SEE EROSION AND SEDIMENT CONTROL PLAN SHEET AND BID FORM FOR TYPE, LOCATION, AND QUANTITY OF EROSION PREVENTION BMPS.

SEDIMENT CONTROL BMP SUMMARY:
SEE EROSION AND SEDIMENT CONTROL PLAN SHEETS AND BID FORM FOR TYPE, LOCATION, AND QUANTITY OF SEDIMENT CONTROL BMPS.

DEWATERING AND BASIN DRAINING ACTIVITIES:
THE CONTRACTOR IS RESPONSIBLE FOR ADHERING TO ALL DEWATERING AND SURFACE DRAINAGE REGULATIONS.

WATER FROM DEWATERING ACTIVITIES SHALL DISCHARGE TO A TEMPORARY AND/OR PERMANENT SEDIMENT BASIN.

IF WATER CANNOT BE DISCHARGED TO A SEDIMENTATION BASIN, IT SHALL BE TREATED WITH OTHER APPROPRIATE BMPS, TO EFFECTIVELY REMOVE SEDIMENT.

DISCHARGE THAT CONTAINS OIL OR GREASE MUST BE TREATED WITH AN OIL-WATER SEPARATOR OR SUITABLE FILTRATION DEVICE PRIOR TO DISCHARGE.

WATER FROM DEWATERING SHALL BE DISCHARGED IN A MANNER THAN DOES NOT CAUSE NUISANCE CONDITIONS, EROSION, OR INUNDATION OF WETLANDS.

BACKWASH WATER USED FOR FILTERING SHALL BE HAULED AWAY FOR DISPOSAL, RETURNED TO THE BEGINNING OF TREATMENT PROCESS, OR INCORPORATED INTO THE SITE IN A MANNER THAT DOES NOT CAUSE EROSION. THE CONTRACTOR SHALL REPLACE AND CLEAN FILTER MEDIAS USED IN DEWATERING DEVICES WHEN REQUIRED TO MAINTAIN ADEQUATE FUNCTION.

POLLUTION PREVENTION MANAGEMENT MEASURES:
THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL POLLUTION PREVENTION MANAGEMENT MEASURES.

ALL POLLUTION PREVENTION MEASURES ARE CONSIDERED INCIDENTAL TO THE MOBILIZATION BID ITEM, UNLESS OTHERWISE NOTED.

THE CONTRACTOR IS RESPONSIBLE FOR THE PROPER DISPOSAL, IN COMPLIANCE WITH MPCA DISPOSAL REQUIREMENTS, OF ALL HAZARDOUS MATERIALS, SOLID WASTE, AND PRODUCTS ON-SITE.

THE CONTRACTOR SHALL ENSURE BUILDING PRODUCTS THAT HAVE THE POTENTIAL TO LEAK POLLUTANTS ARE KEPT UNDER COVER TO PREVENT THE DISCHARGE OF POLLUTANTS.

THE CONTRACTOR SHALL ENSURE PESTICIDES, HERBICIDES, INSECTICIDES, FERTILIZERS, TREATMENT CHEMICALS, AND LANDSCAPE MATERIALS ARE COVERED TO PREVENT THE DISCHARGE OF POLLUTANTS.

THE CONTRACTOR SHALL ENSURE HAZARDOUS MATERIALS AND TOXIC WASTE IS PROPERLY STORED IN SEALED CONTAINERS TO PREVENT SPILLS, LEAKS, OR OTHER DISCHARGE. STORAGE AND DISPOSAL OF HAZARDOUS WASTE OR HAZARDOUS MATERIALS MUST BE IN COMPLIANCE WITH MINN. R. CH. 7045 INCLUDING SECONDARY CONTAINMENT AS APPLICABLE.

THE CONTRACTOR SHALL ENSURE ASPHALT SUBSTANCES USED ON-SITE SHALL ARE APPLIED IN ACCORDANCE WITH MANUFACTURERS RECOMMENDATIONS.

THE CONTRACTOR SHALL ENSURE PAINT CONTAINERS AND CURING COMPOUNDS SHALL BE TIGHTLY SEALED AND STORED WHEN NOT REQUIRED FOR USE. EXCESS PAINT AND/OR CURING COMPOUNDS SHALL NOT BE DISCHARGED INTO THE STORM SEWER SYSTEM AND SHALL BE PROPERLY DISPOSED OF ACCORDING TO MANUFACTURE'S INSTRUCTION.

THE CONTRACTOR SHALL ENSURE SOLID WASTE BE STORED, COLLECTED AND DISPOSED OF PROPERLY IN COMPLIANCE WITH MINN. R. CH. 7035.

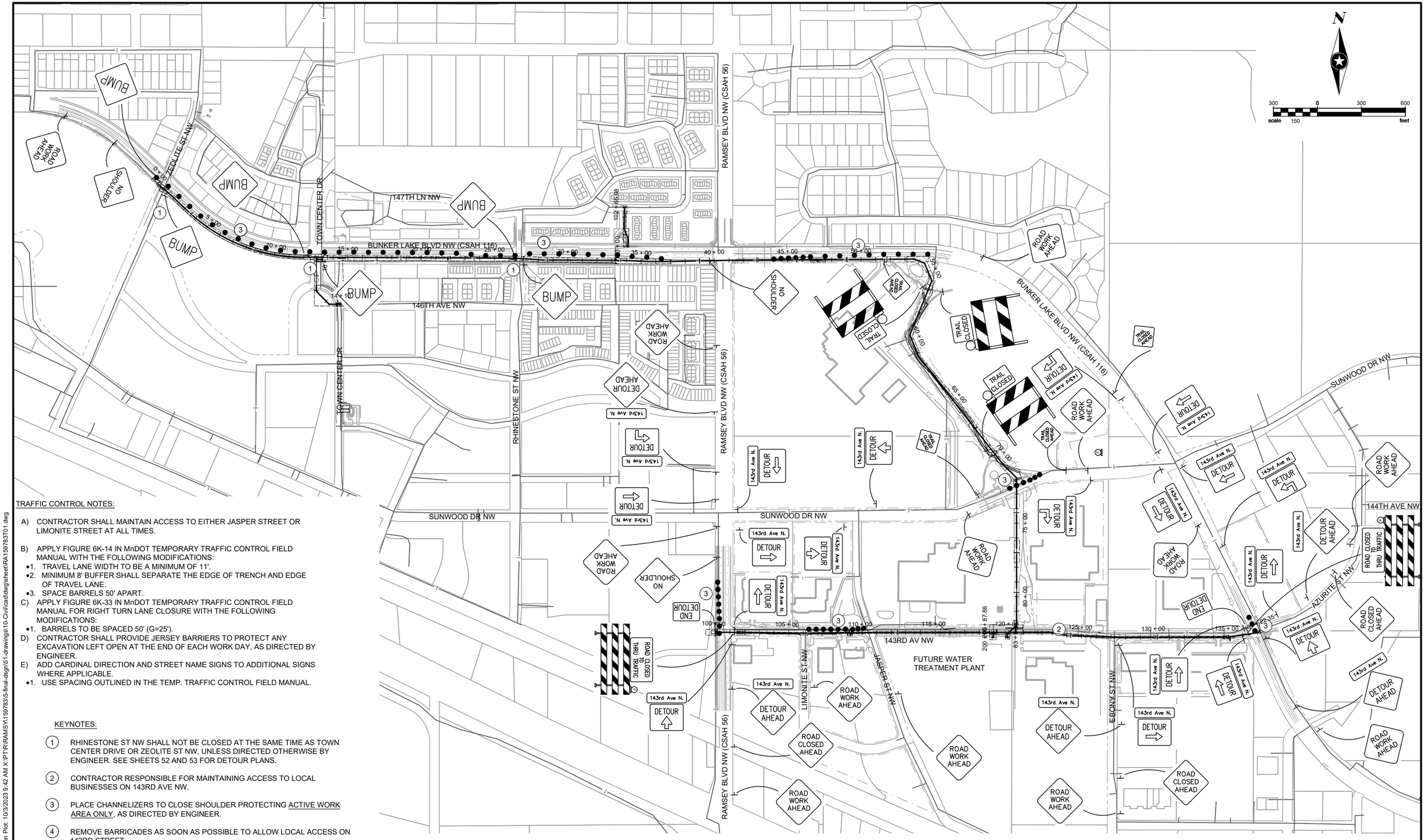
THE CONTRACTOR SHALL ENSURE POTABLE TOILETS ARE POSITIONED SO THAT THEY ARE SECURE AND WILL NOT BE TIPPED OR KNOCKED OVER. SANITARY WASTE MUST BE DISPOSED OF PROPERLY IN ACCORDANCE WITH MINN. R, CH. 7041.

THE CONTRACTOR SHALL MONITOR ALL VEHICLES ON-SITE FOR LEAKS AND RECEIVE REGULAR PREVENTION MAINTENANCE TO REDUCE THE CHANCE OF LEAKAGE.

THE CONTRACTOR SHALL ENSURE WASHOUT WASTE MUST CONTACT THE GROUND AND BE PROPERLY DISPOSED OF IN COMPLIANCE WITH MPCA RULES.

THE CONTRACTOR SHALL INCLUDE SPILL KITS WITH ALL FUELING SOURCES AND MAINTENANCE ACTIVITIES. SECONDARY CONTAINMENT MEASURES SHALL BE INSTALLED AND MAINTAINED BY THE CONTRACTOR.

THE CONTRACTOR SHALL ENSURE SPILLS ARE CONTAINED AND CLEANED UP IMMEDIATELY UPON DISCOVERY. SPILLS LARGE ENOUGH TO REACH THE STORM WATER CONVEYANCE SYSTEM SHALL BE REPORTED TO THE MINNESOTA DUTY OFFICER AT 1.800.422.0798.



TRAFFIC CONTROL NOTES:

A) CONTRACTOR SHALL MAINTAIN ACCESS TO EITHER JASPER STREET OR LIMONITE STREET AT ALL TIMES.

B) APPLY FIGURE 6K-14 IN MnDOT TEMPORARY TRAFFIC CONTROL FIELD MANUAL WITH THE FOLLOWING MODIFICATIONS:
- •1. TRAVEL LANE WIDTH TO BE A MINIMUM OF 11'.
- •2. MINIMUM 8' BUFFER SHALL SEPARATE THE EDGE OF TRENCH AND EDGE OF TRAVEL LANE.
- •3. SPACE BARRELS 50' APART.

C) APPLY FIGURE 6K-33 IN MnDOT TEMPORARY TRAFFIC CONTROL FIELD MANUAL FOR RIGHT TURN LANE CLOSURE WITH THE FOLLOWING MODIFICATIONS:
- •1. BARRELS TO BE SPACED 50' (G=25').

D) CONTRACTOR SHALL PROVIDE JERSEY BARRIERS TO PROTECT ANY EXCAVATION LEFT OPEN AT THE END OF EACH WORK DAY, AS DIRECTED BY ENGINEER.

E) ADD CARDINAL DIRECTION AND STREET NAME SIGNS TO ADDITIONAL SIGNS WHERE APPLICABLE.
- •1. USE SPACING OUTLINED IN THE TEMP. TRAFFIC CONTROL FIELD MANUAL.

KEYNOTES:

(1) RHINESTONE ST NW SHALL NOT BE CLOSED AT THE SAME TIME AS TOWN CENTER DRIVE OR ZEOLITE ST NW, UNLESS DIRECTED OTHERWISE BY ENGINEER. SEE SHEETS 52 AND 53 FOR DETOUR PLANS.

(2) CONTRACTOR RESPONSIBLE FOR MAINTAINING ACCESS TO LOCAL BUSINESSES ON 143RD AVE NW.

(3) PLACE CHANNELIZERS TO CLOSE SHOULDER PROTECTING ACTIVE WORK AREA ONLY, AS DIRECTED BY ENGINEER.

(4) REMOVE BARRICADES AS SOON AS POSSIBLE TO ALLOW LOCAL ACCESS ON 143RD STREET

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		Rev.#	Revision Issue Description	Date	Rev.#	Revision Issue Description	Date
SEH Project	RAMSY174498	.			.		
Drawn By	JRB, SRP	.			.		
Designed By	KLK	.			.		
Checked By	CES	.			.		

SEH

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

DATE 09-29-2023

David E. Hutton

LICENSE NO. 19133

WATER TREATMENT PLANT TRUNK WATER MAIN IMPROVEMENTS

Ramsey, Minnesota

TRAFFIC CONTROL PLAN

TRAFFIC CONTROL NOTES:

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- 1. USE SPACING OUTLINED IN THE TEMP. TRAFFIC CONTROL FIELD MANUAL.

KEYNOTES:

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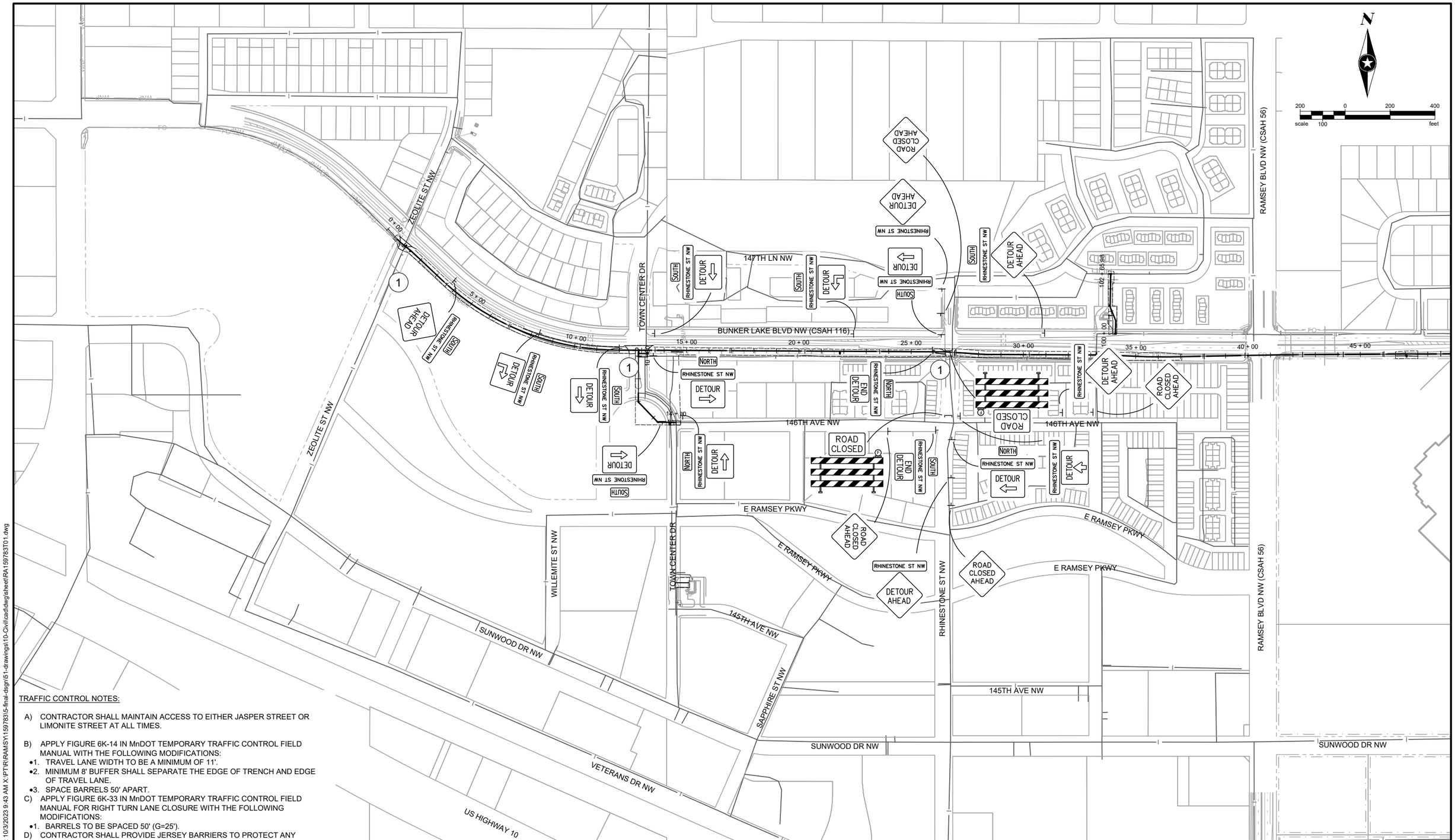
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Drawn By	JRB, SRP								DATE 09-29-2023
Designed By	KLK								David E. Hutton
Checked By	CES								LICENSE NO. 19133

WATER TREATMENT PLANT
TRUNK WATER MAIN IMPROVEMENTS
Ramsey, Minnesota

DETOUR PLAN
ZEOLITE ST NW AND TOWN CENTER DR NW

52
of 58



TRAFFIC CONTROL NOTES:

A) CONTRACTOR SHALL MAINTAIN ACCESS TO EITHER JASPER STREET OR LIMONITE STREET AT ALL TIMES.

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SEH Project	RAMSY174498
Drawn By	JRB, SRP
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DATE 09-29-2023

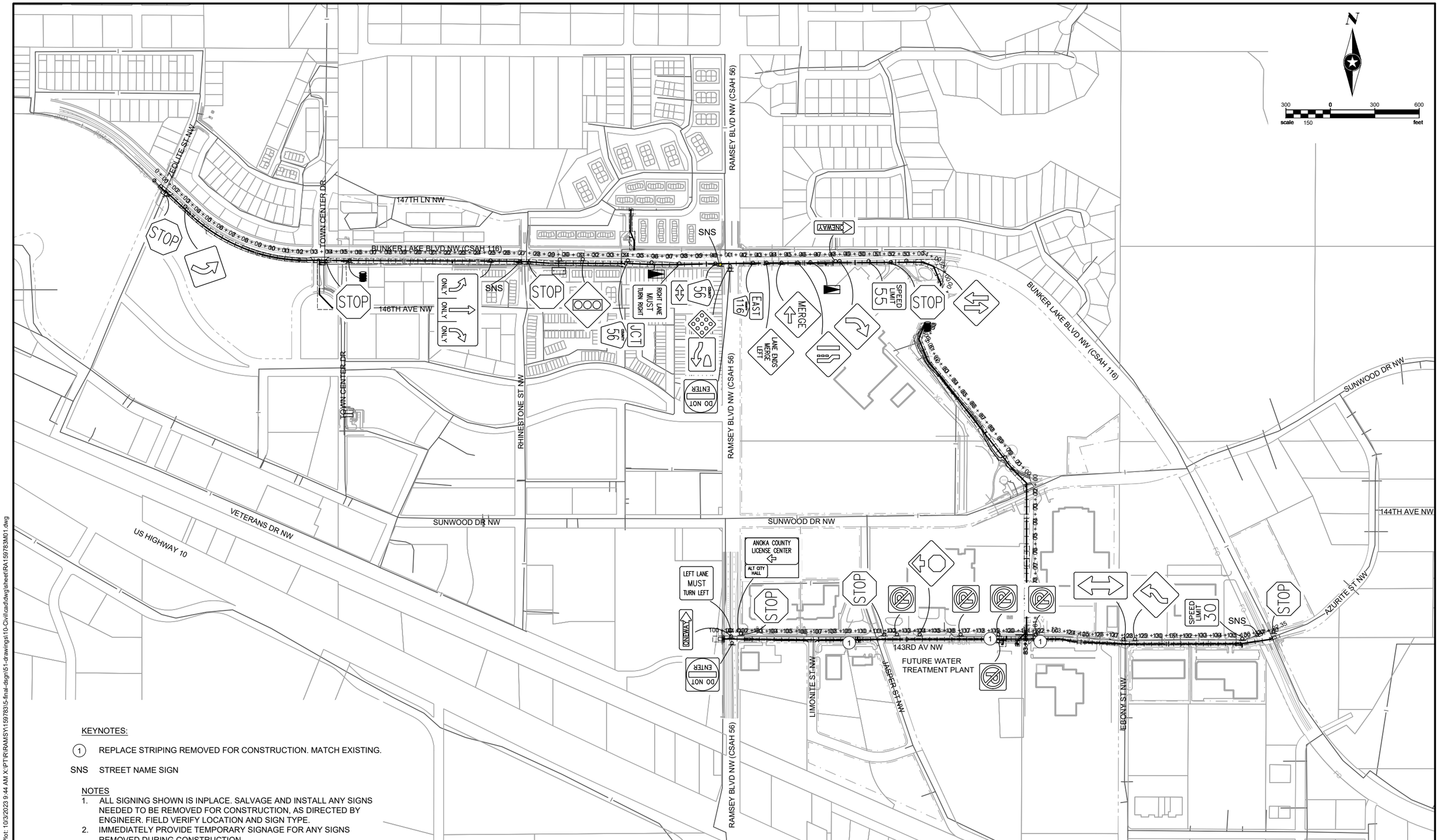
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WATER TREATMENT PLANT TRUNK WATER MAIN IMPROVEMENTS

Ramsey, Minnesota

DETOUR PLAN RHINESTONE ST NW

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KEYNOTES:

(1) REPLACE STRIPING REMOVED FOR CONSTRUCTION. MATCH EXISTING.

SNS STREET NAME SIGN

NOTES

1. ALL SIGNING SHOWN IS INPLACE. SALVAGE AND INSTALL ANY SIGNS NEEDED TO BE REMOVED FOR CONSTRUCTION, AS DIRECTED BY ENGINEER. FIELD VERIFY LOCATION AND SIGN TYPE.
2. IMMEDIATELY PROVIDE TEMPORARY SIGNAGE FOR ANY SIGNS REMOVED DURING CONSTRUCTION.

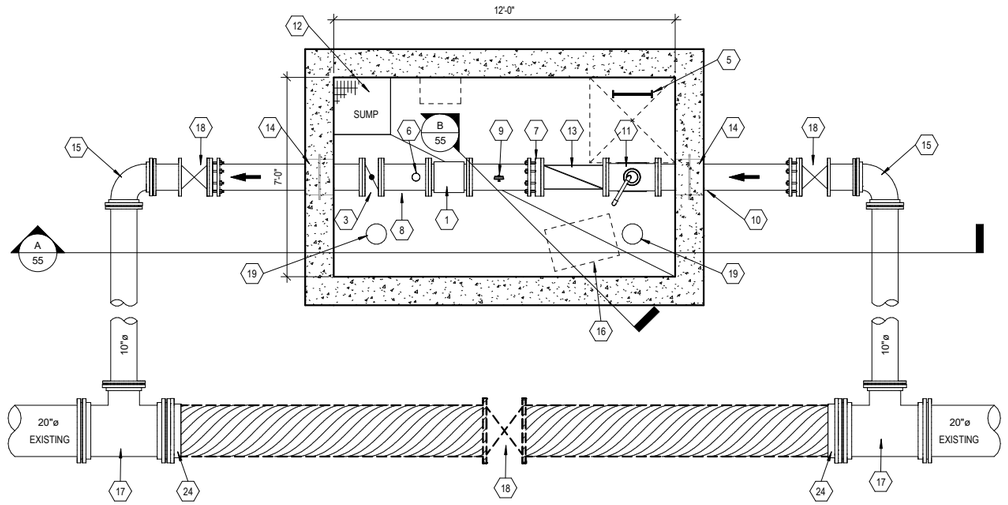
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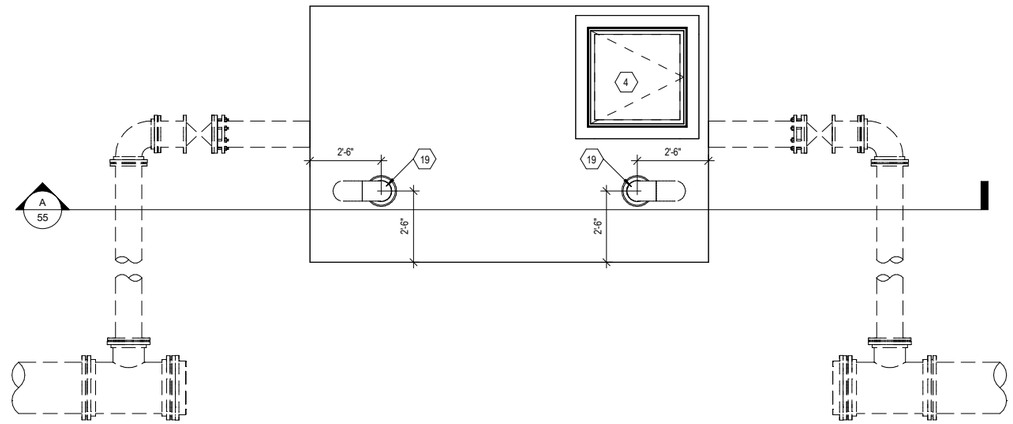
WATER TREATMENT PLANT
TRUNK WATER MAIN IMPROVEMENTS
Ramsey, Minnesota

PAVEMENT MARKING AND SIGNING PLAN

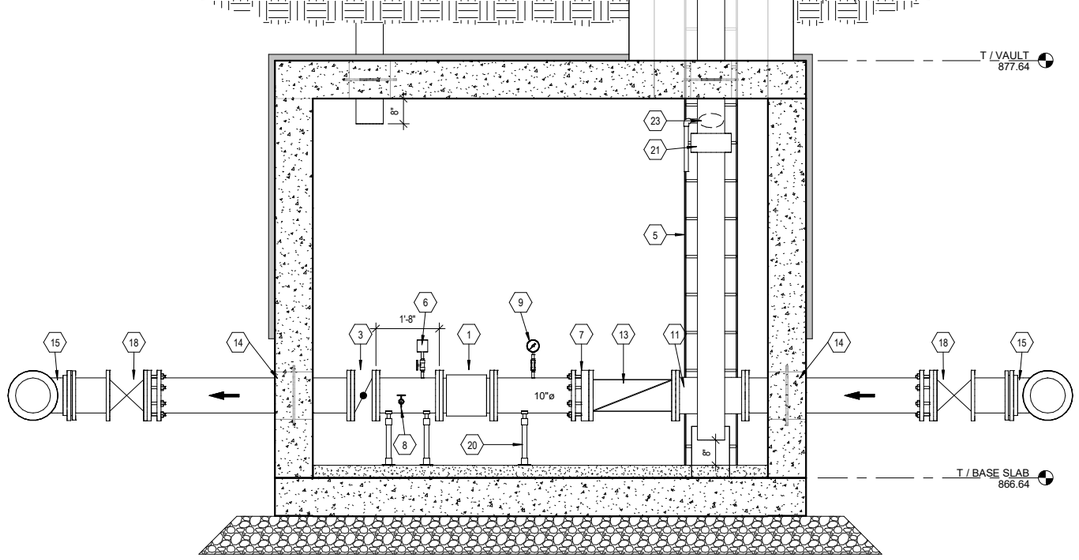
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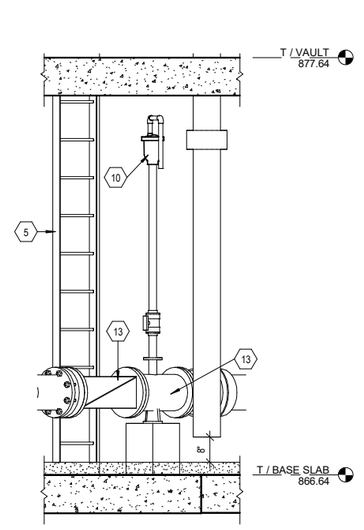
1 55 VAULT PLAN VIEW
3/8" = 1'-0"
0 2' 4' 6'
PROJECT NORTH



2 55 MAIN LEVEL PLAN
3/8" = 1'-0"
0 2' 4' 6'
PROJECT NORTH



A 55 SECTION
1/2" = 1'-0"
0 1' 2' 4'



B 55 SECTION
1/2" = 1'-0"
0 1' 2' 4'

KEYNOTES

1. 10" FLOW METER
2. 2" RIGID POLYSTYRENE BOARD INSULATION TYPE X (ASTM C578) FASTENED TO CONCRETE WITH COMPATIBLE ADHESIVE
3. 10" BUTTERFLY VALVE
4. 36" x 36" CLEAR OPENING. WATER TIGHT, ALUMINUM ACCESS HATCH WITH FALL THROUGH PROTECTION.
5. ALUMINUM LADDER W/ EXTENSION. SEE G/54
6. AIR RELIEF VALVE
7. 10" FLANGE COUPLING ADAPTER
8. SAMPLE TAP. SEE F/54
9. TAP FOR 4-1/2" PRESSURE GAUGE 3/4" TAP, 3/4" SS BALL VALVE, SS NIPPLES AND SS CAP (QTY OF 2). SEE C/54.
10. 2" AIR/VACUUM VALVE
11. 10" x 4" FLANGED TEE, REDUCING
12. SUMP PUMP
13. 10" CHECK VALVE
14. WALL SLEEVE. SEE DETAIL B/54.
15. 10" MJ 90° ELBOW (TYP 2)
16. ELECTRIC HEATER MOUNTED TO CEILING
17. 20"x10" MJ TEE
18. REMOVE EXISTING 20" GATE VALVE
19. 8" STEEL RETURN AIR VENT WITH INSECT SCREEN. SEE E/54
20. STEEL PIPE SUPPORT. SEE A/54
21. 8" INLINE FAN
22. 8" FRP VENT PIPE
23. GRAVITY EXHAUST DAMPER
24. 20" MJ CAP

NOTES:

1. ALL UNDERGROUND PIPING SHALL BE LAID ON GRADE BETWEEN THE ELEVATION POINTS SHOWN. NO LOW OR HIGH POINTS WILL BE ALLOWED EXCEPT AS SHOWN.
2. ALL MECHANICAL JOINTS SHALL BE RESTRAINED
3. SIZE OF FITTINGS AND VALVES SHALL CORRESPOND TO THE SIZE OF ADJACENT PIPING. ALL BOLTS AND TIES SHALL BE OF STAINLESS STEEL.
4. ALL LINES SHALL BE ADEQUATELY ANCHORED AND SUPPORTED TO PREVENT EXCESSIVE MOVEMENT DURING OPERATION AND TESTING.
5. PIPELINE, INCLUDING VALVES, FITTINGS, AND APPURTENANCES OUTSIDE OF VAULT SHALL BE FULLY ENCASED IN POLYETHYLENE FILM CONFORMING TO THE REQUIREMENTS OF AWWA C-105 FOR TUBE TYPE INSTALLATIONS AND 8 MIL NOMINAL THICKNESS.
7. PIPING WITHIN THE VALVE VAULT SHALL BE FLANGED.
8. ALL FASTENERS SHALL BE STAINLESS STEEL.

SEH Project	RAMSY 174498	Rev. #	Revision Issue Description	Date	Rev. #	Revision Issue Description	Date
Drawn By:	KAK						
Designed By	KAK						
Checked By	MBJ						

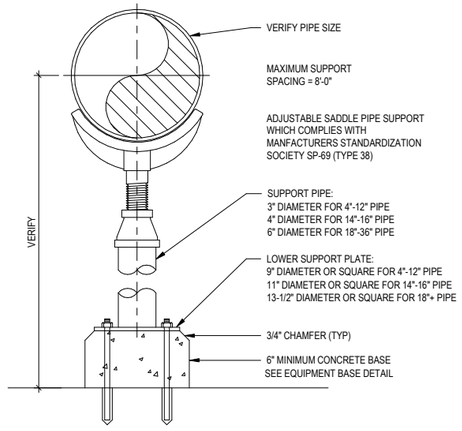
I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA.

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DATE 9/29/2023 LICENSE NO. 19869

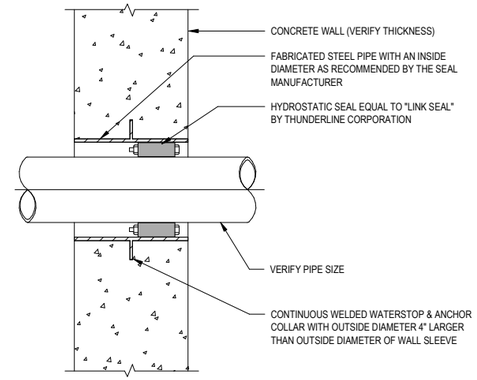
WATER TREATMENT PLANT TRUNK WATER MAIN IMPROVEMENTS

Ramsey, Minnesota

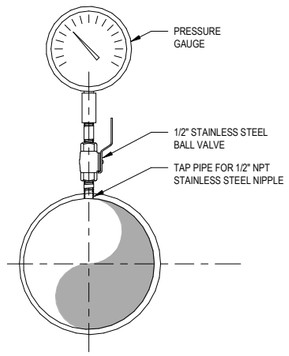
METER VAULT PLAN & SECTION



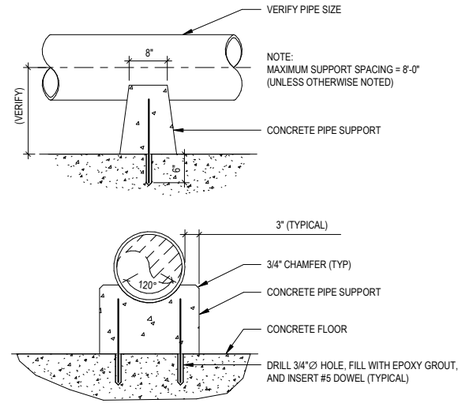
A 56 STEEL PIPE SUPPORT
NOT TO SCALE



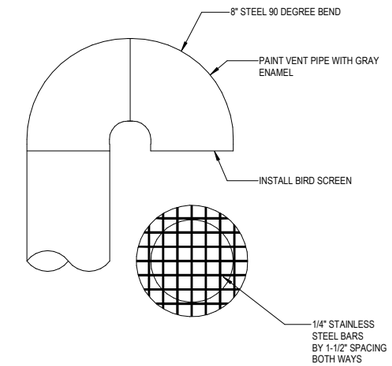
B 56 WALL SLEEVE DETAIL
NOT TO SCALE



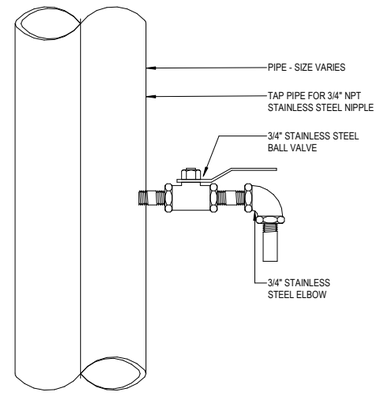
C 56 PRESSURE GAUGE TAP DETAIL
NOT TO SCALE



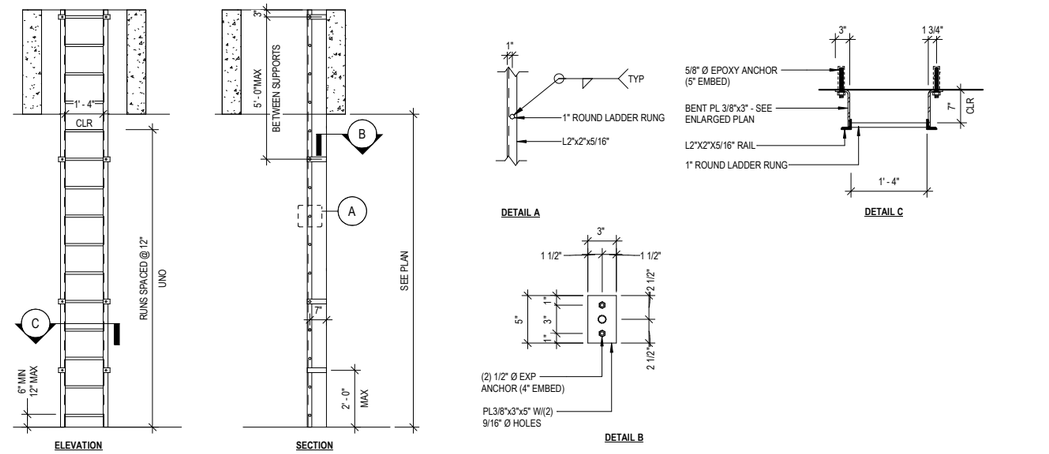
D 56 CONCRETE PIPE SUPPORT
NOT TO SCALE



E 56 STEEL VENT SCREEN
NOT TO SCALE



F 56 SAMPLE TAP DETAIL
NOT TO SCALE



G 56 ALUMINUM LADDER DETAIL
NOT TO SCALE

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WATER TREATMENT PLANT TRUNK WATER MAIN IMPROVEMENTS

Ramsey, Minnesota

METER VAULT DETAILS

POWER & LIGHTING SYMBOLS

LP-1
1,3
3/4"C.,
2#12,
#12G
BRANCH CIRCUIT HOME RUN TO PANELBOARD, PANEL NAME SHOWN ABOVE CIRCUIT NUMBER(S) AND TAGGED TO INDICATE CONDUIT AND CONDUCTOR SIZES. CIRCUITING SIZES NOT SHOWN SHALL BE MINIMUM 3/4"C. WITH #12 AWG. CONDUCTORS AND SIZED PER NEC REQUIREMENTS.

CONDUIT EXPOSED

CONDUIT CONCEALED

CONDUIT CONTINUED

CONDUIT TURNING UP

CONDUIT CAPPED

OH — OVERHEAD ELECTRICAL LINE

E — UNDERGROUND CONCRETE ENCASED ELECTRICAL DUCT BANK

UNDERGROUND CONCRETE ENCASED ELECTRICAL BANK ROUTED BENEATH SLAB-ON-GRADE

EE — DIRECT BURIED CONDUIT

GROUND CONDUCTOR

INDICATES THAT ALL OR PART OF CIRCUIT MAY BE ROUTED IN DUCT BANK OR UNDERGROUND. CONDUIT SIZE SHOWN ON ONE-LINE IS ABOVE GROUND AND/OR INSIDE OF STRUCTURE. SEE DUCT BANK SCHEDULE AND SECTIONS FOR CONDUIT SIZE OF UNDERGROUND PORTION OF CIRCUIT.

2X4 LIGHT FIXTURE
UPPER CASE INDICATES FIXTURE TYPE NUMBER INDICATES CIRCUIT LOWER CASE INDICATES SWITCH DESIGNATION

1X4 LIGHT FIXTURE

4' INDUSTRIAL LIGHT FIXTURE

2X2 LIGHT FIXTURE

WALL MOUNTED LIGHT FIXTURE

SURFACE MOUNTED LIGHT FIXTURE

RECESSED LIGHT FIXTURE

EXIT LIGHT (WITH FACES & DIRECTION ARROWS INDICATED)

WALL MOUNTED EXIT LIGHT (WITH FACES & DIRECTION ARROWS INDICATED)

WALL MOUNTED BATTERY PACK EMERGENCY LIGHT

SHADED FIXTURE = EMERGENCY LIGHT

POLE MOUNTED LUMINAIRE

HANDRAIL MOUNTED LUMINAIRE

SWITCH SYMBOL:
SINGLE POLE (IF BLANK)
2 = DOUBLE POLE
3 = THREE-WAY
4 = FOUR-WAY
D = DIMMER
K = KEY OPERATED
LV = LOW VOLTAGE

MS = MANUAL MOTOR STARTER
OS = OCCUPANCY SENSOR
P = WITH PILOT LIGHT
WP = WEATHERPROOF
x = SMALL LETTER INDICATES LUMINARIES CONTROLLED
XP = EXPLOSION PROOF

POWER OR DISTRIBUTION CABINET

POWER OR LIGHTING PANELBOARD

MOTOR AND MOTOR SWITCH

METER

DISCONNECT

MOTOR STARTER

COMBINATION STARTER/DISCONNECT

TRANSFORMER

RELAY

SINGLE WALL RECEPTACLE

DUPLEX WALL RECEPTACLE

DUPLEX CEILING RECEPTACLE

EMERGENCY RECEPTACLE

SPECIAL PURPOSE RECEPTACLE

DOUBLE DUPLEX RECEPTACLE

FLOOR BOX, POKE-THROUGH OR GROUND ROD AS NOTED

J — JUNCTION BOX

WALL MOUNTED JUNCTION BOX

THERMOSTAT

PHOTOCELL

TELEPHONE OUTLET

COMBINATION VOICE/DATA OUTLET

DATA OUTLET

CCTV (CLOSED CIRCUIT TV CAMERA)

BUZZER

PUSHBUTTON STATION

FACP - FIRE ALARM CONTROL PANEL

FAAP - FIRE ALARM ANNUNCIATOR PANEL

FIRE ALARM MANUAL PULL STATION

FIRE ALARM HORN/STROBE

FIRE ALARM STROBE

FIRE ALARM SMOKE DETECTOR:
D = DUCT, I = IONIZATION, PH = PHOTOELECTRIC

FIRE ALARM HEAT DETECTOR

FIRE ALARM FLOW SWITCH

FIRE ALARM TAMPER SWITCH

FIRE SMOKE DAMPER

SMOKE DAMPER

DOOR CONTACT

SCHEMATIC SYMBOLS

OCCUPANCY SENSOR, CEIL MOUNT

OCCUPANCY SENSOR, WALL MOUNT

ANTENNA

AT MOTOR (SCHEMATIC DEVICE LOCATION)

AT PLC (SCHEMATIC DEVICE LOCATION)

AT MFR CP (SCHEMATIC DEVICE LOCATION)

CONNECTION POINT

EXTERNAL CONNECTION POINT

GROUND

CIRCUIT BREAKER

DRAWOUT CIRCUIT BREAKER

SWITCH

FUSE

NORMALLY OPEN PUSH-BUTTON

NORMALLY CLOSED PUSH-BUTTON

SELECTOR SWITCH

POTENTIOMETER

NORMALLY CLOSED CONTACTS

NORMALLY OPEN CONTACTS

FIXED CAPACITOR

MUSHROOM HEAD PUSH-BUTTON

NORMALLY CLOSED LIMIT SWITCH

NORMALLY OPEN LIMIT SWITCH

SOLENOID

FLOAT SWITCH (OPENING ON RISING LEVEL)

FLOAT SWITCH (CLOSING ON RISING LEVEL)

SWITCH (OPENING ON INCREASE) P=PRESSURE, V=VACCUM, DP=DIFFERENTIAL PRESSURE

SWITCH (CLOSING ON INCREASE) P=PRESSURE, V=VACCUM, DP=DIFFERENTIAL PRESSURE

TEMPERATURE SWITCH (OPENING ON RISING LEVEL)

TEMPERATURE SWITCH (CLOSING ON RISING LEVEL)

ON TIME DELAY SWITCH (TIME DELAY AFTER COIL IS ENERGIZED)

OFF TIME DELAY SWITCH (TIME DELAY BEFORE COIL IS ENERGIZED)

FLOW SWITCH (OPENING ON INCREASE IN FLOW)

FLOW SWITCH (CLOSING ON INCREASE IN FLOW)

TORQUE SWITCH (NORMALLY CLOSED)

TORQUE SWITCH (NORMALLY OPEN)

ENGINE DRIVEN GENERATOR

15 — MOTOR- NUMBER DENOTES HORSEPOWER

CURRENT TRANSFORMER

POTENTIAL TRANSFORMER

M — METERING DEVICE

FUSED DISCONNECT

MAGNETIC STARTER

THERMAL OVERLOAD RELAY

SURGE SUPPRESSION

TRANSFORMER

ALARM HORN

K — KEY INTERLOCK

G — PILOT LIGHT

R1 — STARTER, CONTACTOR OR RELAY COIL

XX XXX (XX)

MISC. SYSTEM COMPONENT, SEE ABBREVIATIONS FOR LETTER DESIGNATIONS NOT LISTED BELOW.

LE = LEVEL ELEMENT
LIT = LEVEL INDICATING TRANSMITTER
FE = FLOW ELEMENT
FIT = FLOW INDICATING TRANSMITTER
FS = FLOW SWITCH
HS = HAND SWITCH
PB = PULLBOX
PT= PRESSURE TRANSDUCER
SS = SOFT STARTER
TS = TAMPER SWITCH
ATS = AUTOMATIC TRANSFER SWITCH
HOA = HAND OFF AUTO SELECTOR SWITCH
TIT = TEMPERATURE INDICATING TRANSMITTER
TSH = TEMPERATURE SWITCH HIGH
TVSS = TRANSIENT VOLTAGE SURGE SUPPRESSER
VFD = VARIABLE FREQUENCY DRIVE
SV = SOLENOID VALVE
XS = MOISTURE SWITCH
XSH = MOISTURE SWITCH HIGH
ZS = POSITION SWITCH

ELECTRICAL ABBREVIATIONS

A	AMBER, AMPERE, ALARM
AC	ALTERNATING CURRENT
AFF	ABOVE FINISHED FLOOR
AFG	ABOVE FINISHED GRADE
AM	AMMETER
ANN	ANNUNCIATOR
AR	ALARM RELAY
AS	AMMETER SWITCH
ATS	AUTOMATIC TRANSFER SWITCH
AWG	AMERICAN WIRE GAUGE
BC	BATTERY CHARGER
BLDG	BUILDING
C	CLOSE, COUNTER OR CONTACTOR
CAP	CAPACITOR
CB	CIRCUIT BREAKER
CD	CONTROL DAMPER
CGD	COMBUSTIBLE GAS DETECTOR
CKT	CIRCUIT
CL2	CHLORINE
CP	CONTROL PANEL
CPT	CONTROL POWER TRANSFORMER
CR	CURRENT OR CONTROL RELAY
CS	CONTROL STATION
CT	CYCLE TIMER OR CURRENT TRANSFORMER
CV	CONTROL VALVE
2/C	2 CONDUCTOR
4"C	4" CONDUIT
DC	DIRECT CURRENT
DI	DOOR INTERLOCK
DM	DAMPER MOTOR OR DEMAND METER
DPDT	DOUBLE POLE DOUBLE THROW
DPST	DOUBLE POLE SINGLE THROW
DP	DIFFERENTIAL PRESSURE
DPS	DIFFERENTIAL PRESSURE SWITCH
DS,DISC	DISCONNECT SWITCH
DWG	DRAWING
E	EMERGENCY OR DAMPER OPERATOR
EC	EMPTY CONDUIT
ECP	EQUIPMENT CONTROL PANEL
EG	ENGINE GENERATOR
EL	ELEVATION OR EMERGENCY LIGHT
EMH	ELECTRICAL MANHOLE
ES	END SWITCH
ETM	ELAPSED TIME METER
EUH	ELECTRICAL UNIT HEATER
EVS	EMERGENCY VENTILATION SHUTOFF
EXIST	EXISTING
F	FORWARD
FA	FIRE ALARM
FACP	FIRE ALARM CONTROL PANEL
FDR	FEEDER
FE	FLOW ELEMENT
FIT	FLOW INDICATING TRANSMITTER
FO	FIBER OPTIC
FS	FLOW SWITCH
FPSP	FIRE PROTECTION SIGNALING PANEL
FVNR	FULL VOLTAGE NON-REVERSING
G	GREEN OR GROUND OR GENERATOR
GD	GROUND DETECTOR OR GAS DETECTOR
GEN	GENERATOR
GFI	GROUND FAULT INTERRUPTER
GFCI	GROUND FAULT CKT INTERRUPTER
GND	GROUND
GUH	GAS UNIT HEATER
H	HIGH OR HUMIDISTAT
HH	HANDHOLE
HOA	HAND-OFF-AUTO
HP	HORSEPOWER
HTR	HEATER
HVMH	HIGH VOLTAGE ELECTRIC MANHOLE
HZ	HERTZ (CYLES PER SECOND)
I/O	INPUT/OUTPUT
INST	INSTANTANEOUS
IS	INTRINSICALLY SAFE
ISO	ISOLATION
J	JUNCTION BOX
K	KEY INTERLOCK
KAIC	KILOAMPERE
KCMIL	THOUSAND CIRCULAR MILS
KV	KILIVOLT
KVA	KILIVOLT AMPERE
KVAR	KILOVAR
KW	KILOWATT
KWH	KILOWATT HOUR
L	LOW, LEVEL
LA	LIGHTNING ARRESTER
LAN	LOCAL AREA NETWORK
LC	LIGHTING CONTACTOR
LE	LEVEL ELEMENT
LIT	LEVEL INDICATING TRANSMITTER
LP	LIGHTING PANEL
LS	LIMIT OR LEVEL SWITCH
LTG	LIGHTING
LWCO	LOW WATER CUTOFF
M	MAGNETIC MOTOR STARTER
MA	MILLIAMPERE
MCB	MAIN CIRCUIT BREAKER
MCC	MOTOR CONTROL CENTER
MD	MOISTURE DETECTOR
MFR	MANUFACTURER
MH	MANHOLE OR MOUNTING HEIGHT
MOV	MOTOR OPERATED VALVE
MS	MANUAL MOTOR STARTER
MSH	MOTOR SPACE HEATER
MTR	MOTOR
MTS	MANUAL TRANSFER SWITCH
MV	MILLIVOLT, MEDIUM VOLTAGE
MVA	MEGA VOLT AMPERE
N	NEUTRAL
NC	NORMALLY CLOSED
NMC	NON-METALLIC CONDUIT
NO	NORMALLY OPEN
O	OPEN
OL	OVERLOAD
OOA	ON-OFF-AUTO
OOR	ON-OFF-REMOTE
OH	OVERHEAD
P	PRIMARY
PB	PUSHBUTTON OR PULL BOX
PLC	PROGRAMMABLE LOGIC CONTROLLER
PF	POWER FACTOR
PFCC	POWER FACTOR CORRECTION CAPACITOR
PH	PHASE, CHEMICAL TERM
PRS	PROXIMITY SWITCH
PRV	POWER ROOF VENTILATOR
PS	PRESSURE SWITCH OR PUMP STATION
PT	POTENTIAL TRANSFORMER OR PROGRAM TIMER
PVC	POLYVINYL CONDUIT
2P	2 POLE
R	RED, RAISE RELAY OR REVERSE
RECP	RECEPTACLE
RGS	RIGID GALVANIZED STEEL
RMC	RIGID METALLIC CONDUIT
RTD	RESISTANCE TYPE TEMP DETECTOR
RTU	REMOTE TERMINAL UNIT
SA	SURGE SUPPRESSOR
SCC	SHORT CIRCUIT CURRENT
SCADA	SUPERVISORY CONTROL AND DATA ACQUISITION
S2	SIZE 2 STARTER
SP	SINGLE POLE
SPD	SURGE PROTECTOR
SPDT	SINGLE POLE DOUBLE THROW
SPST	SINGLE POLE SINGLE THROW
SS	SELECTOR SWITCH OR SOFT STARTER
S.S., SST	STAINLESS STEEL
SSRV	SOLID STATE REDUCED VOLTAGE STARTER
STR	STARTER
SV	SOLENOID VALVE
SWBD	SWITCHBOARD
SWGR	SWITCHGEAR
T	THERMOSTAT, TIMER OR TOTALIZER
TB	TERMINAL BLOCK
TCP	TEMPERATURE CONTROL PANEL
TD	TIME DELAY RELAY
TEMP	TEMPERATURE
TQ	TORQUE
TTB	TELEPHONE TERMINAL BOX
TVSS	TRANSIENT VOLTAGE SURGE SUPPRESSOR
UG	UNDERGROUND
UPS	UNINTERRUPTIBLE POWER SUPPLY
UV	UNDER VOLTAGE OR ULTRAVIOLET
V	VOLTS
VA	VOLT AMPERE
VAR	VOLTAMPERE REACTIVE
VFD	VARIABLE FREQUENCY DRIVE
VM	VOLTMETER
VS	VOLTMETER SWITCH
W	WHITE OR WATTS
WE	WEIGHT ELEMENT
WIT	WEIGHT INDICATING TRANSMITTER
WP	WEATHERPROOF
WPI	WEATHERPROOF IN-USE RECEPTACLE COVER
XFMR	TRANSFORMER
XP	EXPLOSION-PROOF

INDEX OF ELECTRICAL DRAWINGS

57	ELECTRICAL - SYMBOLS, ABBREVIATIONS AND NOTES
58	ELECTRICAL - PLANS, ELEVATION AND DIAGRAMS

NOTES

GENERAL WIRING METHODS:

1. USE NO. 10 AWG CONDUCTOR FOR 20 AMPERE, 120-VOLT BRANCH CIRCUIT HOME RUNS LONGER THAN 75 FEET; AND FOR 20 AMPERE, 277-VOLT BRANCH CIRCUIT HOME RUNS LONGER THAN 150 FEET.

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Save: 9/28/2023 4:15 PM J:\brummel Plot: 9/28/2023 4:06 PM X:\PTR\RAMSY\174498\5-final-dsgn\51-drawings\33-Elec\RA174498E1.dwg

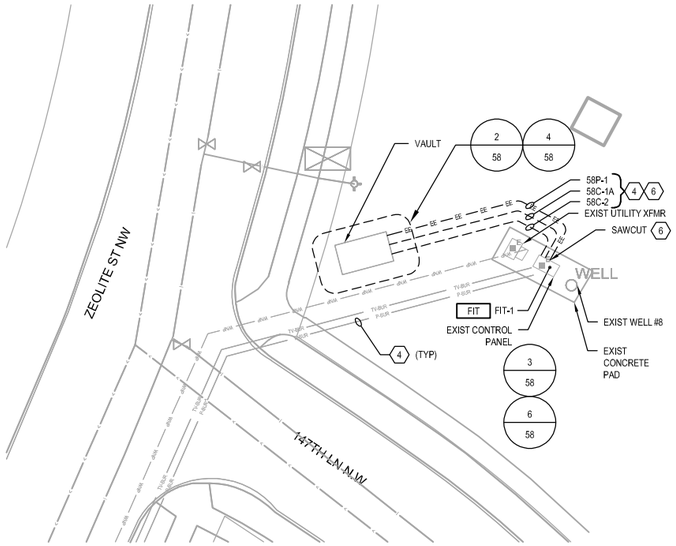
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SEH Project	Ramsy174498	Rev.#			Rev.#		
Drawn By	JRB	.			.		
Designed By	JRB	.			.		
Checked By	JPC	.			.		

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JOHN P. CARLSON, P.E.
DATE 09-29-2023 LICENSE NO. 24001

WATER TREATMENT PLANT
TRUNK WATER MAIN IMPROVEMENTS
Ramsey, Minnesota

ELECTRICAL - SYMBOLS, ABBREVIATIONS AND NOTES
BUNKER LAKE BLVD NW (CSAH 116)

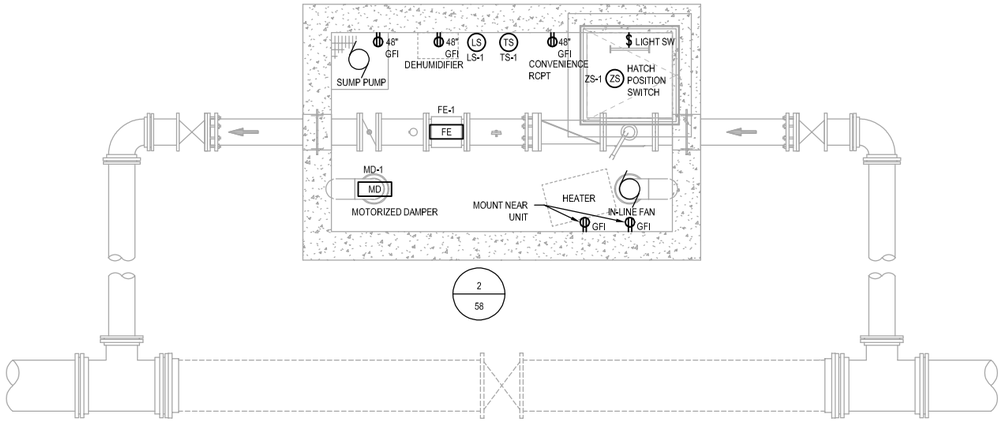


1/58 ELECTRICAL - SITE PLAN

SCALE: 1"=10'

0 10 20

SCALE IN FEET

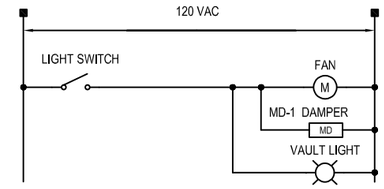


2/58 ELECTRICAL - PLAN

SCALE: 3/8"=1'-0"

0 1' 2' 4'

SCALE:3/8"=1'-0"



5/58 120V FAN SCHEMATIC

SCALE: NONE



5/58 EXIST LOADCENTER ELEVATION

SCALE: NONE

GENERAL NOTES:

A. COORDINATE ELECTRICAL REQUIREMENTS WITH OTHER TRADES.

B. ELECTRICAL WORK SHALL BE INSTALLED IN ACCORDANCE WITH THE REQUIREMENTS OF THE LATEST ADDITION OF THE NATIONAL ELECTRICAL CODE, STATE, COUNTY, MUNICIPAL, AND FEDERAL LAWS OR ORDINANCES GOVERNING THE PROJECT. IF THE PLANS AND SPECIFICATIONS ARE IN CONFLICT WITH SUCH CODES, LAWS OR ORDINANCES, NOTIFY THE ENGINEER FOR RESOLUTION PRIOR TO MAKING CHANGES. WORK SHALL BE PERFORMED UNDER A LICENSED MASTER ELECTRICIAN.

C. PROVIDE LABOR, MATERIALS, EQUIPMENT AND NECESSARY OPERATIONS REQUIRED TO PROVIDE COMPLETE AND OPERATIONAL ELECTRICAL INSTALLATION IN ACCORDANCE WITH ACCOMPANYING PLANS AND SPECIFICATIONS.

D. MATERIAL SHALL BE NEW, UL LISTED AND APPROVED FOR THE PURPOSE AND INSTALLATION PER CODE IN A WORKMANSHIP MANNER.

E. SECURE AND PAY FOR PERMITS, LICENSES AND INSPECTION FEES, AND COORDINATE WITH UTILITIES AND AUTHORITIES HAVING JURISDICTION.

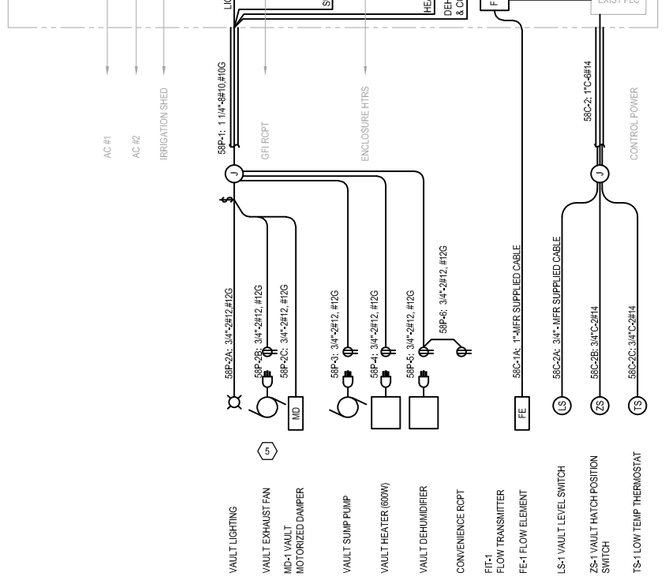
F. EXPOSED CONDUIT SHALL BE RIGID METAL CONDUIT (RMC), BELOW GRADE CONDUIT SHALL BE SCHEDULE 40 PVC.

G. 600V CONDUCTORS SHALL BE XHHW OR THWN/THHN STRANDED COPPER AS SPECIFIED.

H. PROVIDE GROUNDING OF SERVICE PER LATEST ADDITION OF NATIONAL ELECTRICAL CODE.

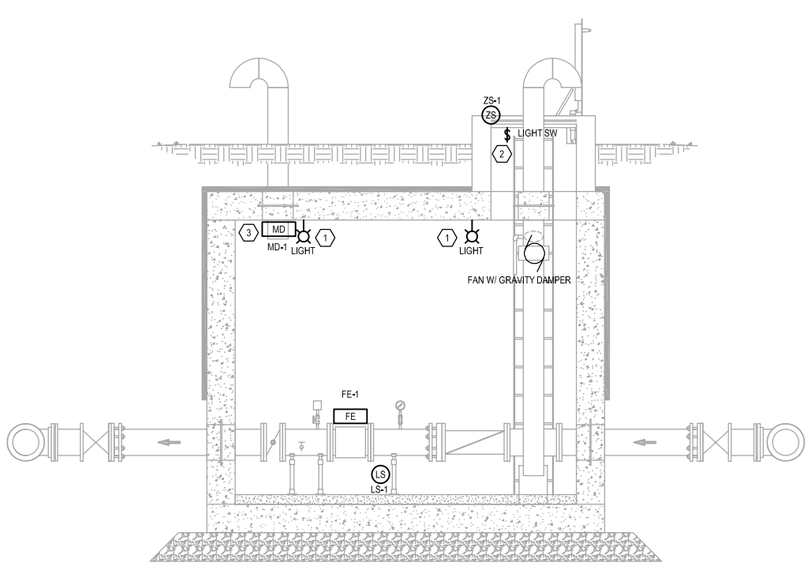
KEYNOTES:

1. PROVIDE RAB LIGHTING FIXTURE #VXLED13NDG.
2. LIGHT SWITCH SHALL CONTROL LIGHT, FAN AND MOTORIZED DAMPER. SEE SCHEMATIC 5/58.
3. MOTORIZED DAMPER TURNS ON WITH LIGHT SWITCH AND FAN.
4. APPROXIMATE LOCATION OF BURIED CIRCUITRY. VERIFY ROUTING WITH UTILITY, OTHER TRADES AND CIVIL PLANS.
5. PROVIDE MATCHING CORD AND PLUG.
6. SAWCUT CONCRETE FOR COMPLETELY CONCEALED CONDUIT ENTRY.
7. REPLACE EXIST 1-POLE LOADCENTER BREAKER WITH TANDEM 1-POLE BREAKER OF SAME AMPERAGE.
8. INSTALL FIT-1 IN EXIST CONTROL PANEL.
9. REARRANGE DEVICES TO ADD ANALOG AND DIGITAL INPUT CARDS TO EXIST PLC.



3/58 ELECTRICAL - SITE PLAN

SCALE: NONE



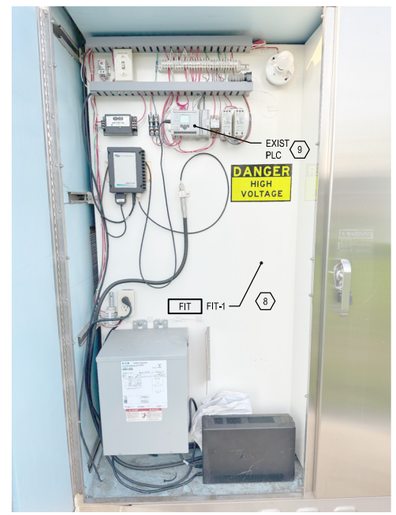
4/58 ELECTRICAL - ELEVATION

SCALE: 3/8"=1'-0"

0 1' 2' 4'

SCALE:3/8"=1'-0"





6/58 EXIST CONTROL PANEL ELEVATIONS

SCALE: NONE

SEH Project	Ramsy174498
Drawn By	JRB
Designed By	JRB
Checked By	JPC

Rev.#	Revision Issue Description	Date	Rev.#	Revision Issue Description	Date
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WATER TREATMENT PLANT
TRUNK WATER MAIN IMPROVEMENTS
Ramsey, Minnesota

ELECTRICAL - PLANS, ELEVATION AND DIAGRAMS
BUNKER LAKE BLVD NW (CSAH 116)

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Building a Better World for All of Us®

November 6, 2023

RE: City of Ramsey, Minnesota
Water Treatment Plant Trunk Water Main Improvement Rebid
Award Recommendation
City Project No. 21-08
SEH No. RAMSY 174498

Bruce Westby, City Engineer/Public Works Director
City of Ramsey
7550 Sunwood Drive NW
Ramsey, MN 55303

Dear Mr. Westby:

On November 1, 2023, 7 bids were received for the above-referenced project. The bids ranged from a high of $8,768,848.98 to a low of $6,671,413.99. The low bid received was submitted by Northdale Construction Company Inc. of Albertville, MN in the amount of $6,671,413.99.

Northdale Construction Company Inc.	$6,671,413.99
Park Construction Company	$7,106,594.45
Geislinger & Sons	$7,230,597.00
S.M. Hentges & Sons, Inc.	$7,357,844.80
RL Larson Excavating, Inc.	$7,613,079.74
Meyer Contracting Inc.	$7,929,324.30
Minger Construction Co., Inc.	$8,768,848.98

The Engineer's Estimate was $7,519,839.00. We have attached a detailed bid tabulation for your information.

The project consists of installing trunk watermain on Bunker Lake Blvd, 143rd Ave and the trail through Cottonwood Park to bring raw water from wells 3, 5 and 8 to the new water treatment plant under construction. Approximately 7500 linear feet of raw watermain and 3600 linear feet of finished water will be installed by both open cut and horizontal direction drilling (HDD trenchless) methods. 143rd Ave will be completely reconstructed with the project and the trail restored. A new meter vault is included in the project as well as providing water services to the three well house buildings. Connections to existing City mains will be made at Ramsy Blvd and Bunker Lake Blvd at 143rd Ave. The City has obtained permits from Anoka County Highway Department for this work. (Refer to the attached page 2 of the plans for a summary of the project elements). This work is expected to be completed by November 15, 2024

Northdale Construction Company Inc. is the low bidder and has been working on sewer and water projects since 1964. Their HDD subcontractor is EBI. We have investigated the qualifications of Northdale Construction, and EBI and find they have a sufficient understanding of the project and the equipment to perform the construction project for which it bid.

Accordingly, we recommend the project be awarded to Northdale Construction Company Inc. in the amount of $6,671,413.99 at your next available City Council meeting.

Sincerely,

SHORT ELLIOTT HENDRICKSON INC.



David E Hutton, PE (Lic. MN, ND, WI)
Project Manager

Enclosures: Page 2 of the Plans and Bid Tabulation
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2

WELL #8
METER VAULT

ZEOLITE ST NW

CONNECT TO EXISTING
20" RAW WATER MAIN

TOWN CENTER DR

147TH LN NW

WELL #4

10" RAW WATER MAIN

CONNECT TO EXISTING 16" WATER
MAIN TO WELL #3

WELL #3

RAMSEY BLVD NW (CSAH 56)

DIRECTIONAL DRILL (TYP.)

BUNKER LAKE BLVD NW (CSAH 116)

24" RAW WATER MAIN

OPEN CUT

HDD

OPEN CUT

16" FINISHED WATER MAIN

146TH AVE NW

COTTONWOOD
PARK

OPEN CUT

BUNKER LAKE BLVD NW (CSAH 116)

24" RAW
WATER MAIN

TOWN CENTER DR

WELL #5

RHINESTONE ST NW

RAMSEY BLVD NW (CSAH 56)

DIRECTIONAL DRILL (TYP.)

SUNWOOD DR NW

SUNWOOD DR NW

BUNKER LAKE BLVD NW (CSAH 116)

HDD

VETERANS DR NW

20" FINISHED WATER MAIN

CONNECT TO EXISTING FINISHED WATER MAIN

20" FINISHED WATER MAIN

CONNECT TO EXISTING FINISHED WATER MAIN

DIRECTIONAL DRILL (TYP.)

20" FINISHED WATER MAIN

US HIGHWAY 10

143RD AV NW

RAMSEY BLVD NW (CSAH 56)

LIMONITE ST NW

JASPER ST NW

FUTURE WATER
TREATMENT PLANT

24" RAW WATER MAIN

24" FINISHED WATER MAIN

EBONY ST NW

HDD

OPEN CUT

HDD

N

250 0 250 500
scale 125 feet

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SEH Project	RAMSY174498	Rev.#	Revision Issue Description	Date	Rev.#	Revision Issue Description	Date	
Drawn By	JRB, SRP	2	ADDENDUM #2	10/27/2023	.			
Designed By	KLK				.			
Checked By	CES				.			

SEH

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

DATE 10-06-2023

David E. Hutton
LICENSE NO. 19133

WATER TREATMENT PLANT
TRUNK WATER MAIN IMPROVEMENTS
Ramsey, Minnesota

PROJECT OVERVIEW