

City of Ramsey
Agenda
Regular City Council
Monday, April 9, 2018
7:00 pm
Council Chambers, 7550 Sunwood Drive NW

1. **Call to Order**
2. **Presentation**
1. Board and Commission Member Oath of Office
3. **Citizen Input**
4. **Consent Agenda**
 1. Receive Cash and Investments for Period Ending March 31, 2018.
 2. Schedule Canvassing Board to Canvass Results of April 10, 2018 Special Election
 3. Approve the Following Meeting Minutes:
 1. City Council Work Session dated 3/20/2018
 4. Adopt Resolution #18-069 Approving Cash Disbursements Made and Authorizing Payment of Accounts Payable Invoicing Received During the Period of March 22, 2018 through April 4, 2018
 5. Adopt Resolution #18-068 Approving the Transfer of Excess General Fund Revenues to the Equipment Revolving Fund, Facilities Construction Fund, Capital Maintenance Fund and Public Improvement Revolving (PIR) Fund
 6. Adopt Resolution #18-070 Resolution Establishing Procedures Related to Compliance with Reimbursement Bond Regulations under the Internal Revenue Code (Bonding for 2018 Road Reconstruction Projects)
 7. Adopt Resolution #18-075 Approving Premise Permit for Anoka Ramsey Athletic Association at The Links of Northfork
 8. Adopt Resolution #18-076 Prohibiting Parking on Puma Street NW, from Bunker Lake Boulevard NW to Alpine Drive NW, for Improvement Project #18-05
 9. Adopt Resolution #18-073 Appointing an Environmental Policy Board Member
 10. Adopt Resolution #18-071 Hiring Seasonal Public Works Maintenance Workers and Temporary Interns

Our Mission: To work together to responsibly grow our community, and to provide quality, cost-effective, and efficient government services

- 5. Approve Agenda**
- 6. Public Hearing**
- 7. Council Business**
 1. Consider Site Plan, Landscape Plan, and Amended Conditional Use Permit Associated with Connexus Energy's Solar Project (Project No. 17-135); Case of Connexus Energy
 2. Adopt Resolution #18-072 Accepting Feasibility Study and Ordering Plans and Specifications for COR Infiltration Basin Improvements, Improvement Project #18-09
 3. Adopt Resolution 18-077 Approving 2020 MUSA Boundary Comprehensive Plan Amendment for Ramsey Elementary 2nd Campus.
- 8. Mayor/Council/Staff Input**
- 9. Adjournment**

CC Regular Session**2. 1.****Meeting Date:** 04/09/2018

Information**Title:**

Board and Commission Member Oath of Office

Purpose/Background:

The purpose of this presentation is to officially welcome and swear in new Board and Commission members Ms. Laura Moore to the Environmental Policy Board and Mr. Matt Woestehoff to the Planning Commission; both will begin their terms this month.

Attachments*No file(s) attached.*

Form Review**Inbox**

Kurt Ulrich

Form Started By: Colleen Lasher

Final Approval Date: 04/05/2018

Reviewed By

Kurt Ulrich

Date

04/05/2018 09:19 AM

Started On: 02/26/2018 12:11 PM

CC Regular Session**4. 1.****Meeting Date:** 04/09/2018**By:** Diana Lund, Finance

Information**Title**

Receive Cash and Investments for Period Ending March 31, 2018.

Purpose/Background:

Purpose: Receive reports of the city's cash and investments for the period ending March 31, 2018.

Cash and investment report shows the monthly cash flows - receipts and expenditures through March 31, 2018 with the current listing of the city's investment portfolio.

Action:

No action required. Informational only.

AttachmentsCash & Investments for Period Ending March 31, 2018

Form Review**Inbox**

Kurt Ulrich

Form Started By: Diana Lund

Final Approval Date: 04/05/2018

Reviewed By

Kurt Ulrich

Date

04/05/2018 09:33 AM

Started On: 04/03/2018 07:59 AM

CITY OF RAMSEY
REPORT OF POOLED CASH FLOWS
Period Ended March 31, 2018

	March-18 CURRENT MONTH	2018 YEAR-TO-DATE
CASH AND TEMPORARY INVESTMENTS		
BEGINNING BALANCE	\$ 68,400,153.49	\$ 69,531,209.52
CASH INFLOWS:		
Daily Deposit	465,816.85	1,847,988.93
Tax Settlements	-	22,366.22
U/B Receipts	52,743.96	508,516.55
Credit Cards (Includes Utility Billing)	107,123.80	678,536.27
Interest Earnings [Net of Interest Paid on Investments]	73,613.33	242,817.21
Bond Proceeds	-	-
TOTAL CASH INFLOW	\$ 699,297.94	\$ 3,300,225.18
TOTAL CASH AVAILABLE	\$ 69,099,451.43	\$ 72,831,434.70
CASH OUTFLOWS:		
Prepaid Checks	578,445.01	1,749,068.58
Bills Lists	682,448.14	1,739,785.23
Pay Estimates	-	510,842.15
Credit Cards	7,212.55	12,813.34
Payroll - Net	322,330.72	964,471.68
Flex Reimbursement	6,777.40	13,318.23
Void Checks/Dormant Checks Paid	(46,009.21)	(97,510.83)
Debt Service	146,802.50	537,090.00
Miscellaneous [Bank Charges; etc.]	59.50	171.50
TOTAL CASH OUTFLOW	\$ 1,698,066.61	\$ 5,430,049.88
POOLED CASH AND TEMPORARY INVESTMENTS		
ENDING BALANCE	\$ 67,401,384.82	\$ 67,401,384.82
MEMO - NET 2018 CASH INFLOW (OUTFLOW)	(998,768.67)	(2,129,824.70)

INVESTMENT PORTFOLIO SUMMARY

BEGINNING BALANCE	\$ 62,348,727.91	61,031,260.23
Purchases	449,000.00	4,755,000.00
Maturities/Sales	(1,099,464.45)	(4,087,996.77)
ENDING BALANCE	\$ 61,698,263.46	\$ 61,698,263.46

2018 CASH AND INVESTMENT ACTIVITY

CITY	STATED					PRIN		SOLD/	BV	
INVEST #	MAT		SECURITY	FDIC #	CUSIP	BAL	PURCH	MATURE	PRIN	
	DATE	BROKER	DESCRIP			1/1/2018	2018	2018	12/31/2018	PAR
170202	1/30/2018	4M	Term Series 4M			1,000,000.00		1,000,000.00	0.00	1,000,000.00
171208A	3/29/2018	4M	Term Series 4M		249114	500,000.00		500,000.00	0.00	500,000.00
180130	3/28/2019	4M	Term Series 4M				500,000.00	0.00	500,000.00	500,000.00
180228	7/30/2018	4M	Term Series 4M				1,000,000.00	0.00	1,000,000.00	500,000.00
171208B	6/28/2018	4M	Term Series 4M		249104	500,000.00		0.00	500,000.00	500,000.00
171208C	12/10/2018	4M	Term Series 4M		249093	1,000,000.00		0.00	1,000,000.00	1,000,000.00
171109A	2/28/2018	4M	Term Series 4M			500,000.00		500,000.00	0.00	500,000.00
171109B	5/10/2018	4M	Term Series 4M			500,000.00		0.00	500,000.00	500,000.00
170831	8/31/2018	4M	Term Series 4M			750,000.00		0.00	750,000.00	750,000.00
170629A	6/29/2018	4M	Term Series 4M			2,000,000.00		0.00	2,000,000.00	2,000,000.00
170406B	4/13/2018	4M	Term Series 4M			1,000,000.00		0.00	1,000,000.00	1,000,000.00
									7,250,000.00	
150701A	2/1/2020	BAIRD	WINTHROP MN TAX		976367ND0	290,000.00		0.00	290,000.00	290,000
180223	12/30/2019	BAIRD	FNMA		3136G3VS2		500,000.00	0.00	500,000.00	500,000
160322A	3/22/2021	BAIRD	FNMA		3136H3BT1	250,000.00		0.00	250,000.00	250,000
160322B	1/1/2020	BAIRD	MINNENOTONKA MN ISD 276		60419SD20	100,000.00		0.00	100,000.00	100,000
150701B	2/1/2021	BAIRD	WINTHROP MN TAX		976367NE8	305,000.00		0.00	305,000.00	305,000
140904	9/1/2021	BAIRD	OKLAHOMA TAXABLE		678519RP6	535,000.00		0.00	535,000.00	535,000
									1,980,000.00	
160826A	8/27/2018	ICD SEC	CD-ADMIRALS BANK	27015	007220AM8	200,000.00		0.00	200,000.00	200,000
180117	7/17/2020	ICD SEC	CD-CITIZENS NATIONAL	06531	175144DH4		150,000.00	0.00	150,000.00	150,000
180215	2/13/2019	ICD SEC	CD-BANK OF INDIA	33648	06279KFK7		200,000.00	0.00	200,000.00	200,000
180216	8/16/2019	ICD SEC	CD-CATHAY BANK	18503	149159LY9		249,000.00	0.00	249,000.00	249,000
180124A	1/24/2020	ICD SEC	CD-CROSSFIRST BANK	58648	2766ACD5		249,000.00	0.00	249,000.00	249,000
180125	1/25/2019	ICD SEC	CD-BANNER BANK	28489	06552XFNO		200,000.00	0.00	200,000.00	200,000
180129	1/29/2020	ICD SEC	CD-FORTUNE BANK	58107	34969RCD8		248,000.00	0.00	248,000.00	248,000
180302	1/2/2020	ICD SEC	CD-AXIOM BANK	31390	05464LAV3		200,000.00	0.00	200,000.00	200,000
180329	3/30/2020	ICD SEC	CD-CITIBANK	7213	17312QHS1		249,000.00	0.00	249,000.00	249,000
170629B	12/31/2018	ICD SEC	CD-ALLY BANK	57803	02006L3S0	100,000.00		0.00	100,000.00	100,000
171012	10/13/2020	ICD SEC	CD-ALLY BANK	57803	03006L5Z2	74,000.00		0.00	74,000.00	74,000
160728B	7/30/2018	ICD SEC	CD-ALLY BANK	57803	02006LH30	75,000.00		0.00	75,000.00	75,000
170829B	3/1/2019	ICD SEC	CD-AMERICAN EXPRESS	27471	02587DX45	249,000.00		0.00	249,000.00	249,000
170829A	8/29/2019	ICD SEC	CD-AMERICAN EXPRESS	35328	02587CFQ8	249,000.00		0.00	249,000.00	249,000
160930C	4/6/2018	ICD SEC	CD-AMERICAN NATIONA	24472	02771RAQ6	249,000.00		0.00	249,000.00	249,000.00
160930A	4/2/2018	ICD SEC	CD-AMERICAN NATIONA	38812	02771PNK9	157,000.00		0.00	157,000.00	157,000.00
170630A	6/29/2018	ICD SEC	CD-BANK BARODA	33681	06062RAU6	98,000.00		0.00	98,000.00	98,000
160615	6/15/2018	ICD SEC	CD-BANK LEUMI USA	19842	063248FQ6	250,000.00		0.00	250,000.00	250,000
170413	4/13/2018	ICD SEC	CD-BANK OF BARODA	33681	06062Q2P8	151,000.00		0.00	151,000.00	151,000
170517	5/17/2018	ICD SEC	CD-BANK OF CHINA	33653	06426WFA5	99,000.00		0.00	99,000.00	99,000
171220B	12/20/2018	ICD SEC	CD-BANK OF CHINA	33653	06426WXH0	150,000.00		0.00	150,000.00	150,000
160826B	8/27/2018	ICD SEC	CD-BANK OF HOPE	26610	062683AB3	249,000.00		0.00	249,000.00	249,000
170125B	1/25/2019	ICD SEC	CD-BANKERS West BANK	23210	06610YFQ5	109,000.00		0.00	109,000.00	200,000
170630B	12/28/2018	ICD SEC	CD-BAR HARBOR	11971	066851VR4	249,000.00		0.00	249,000.00	249,000
140716	7/16/2019	ICD SEC	CD-BARCLAYS BANK	57203	06740KHF7	250,000.00		0.00	250,000.00	250,000
171228C	12/27/2019	ICD SEC	CD-BELL BANK	19581	07815AAT4	249,000.00		0.00	249,000.00	249,000
170714A	1/14/2019	ICD SEC	CD-BMW BANK	35141	05580AJP0	149,000.00		0.00	149,000.00	149,000
161130	11/30/2018	ICD SEC	CD-BMW BANK OF NORT	35141	05580AFN9	100,000.00		0.00	100,000.00	100,000
171229A	12/27/2019	ICD SEC	CD-BRICKELL BANK	21220	10801DAM3	249,000.00		0.00	249,000.00	249,000
160729A	4/30/2018	ICD SEC	CD-BROOKLINE BANK	17798	113730CE6	176,000.00		0.00	176,000.00	176,000
170131	7/31/2019	ICD SEC	CD-CAPE COD	23287	13934CAB3	249,000.00		0.00	249,000.00	200,000
170111	1/11/2019	ICD SEC	CD-CAPITAL ONE BANK	33954	140420S92	148,000.00		0.00	148,000.00	200,000
150715A	7/16/2018	ICD SEC	CD-CAPITAL ONE BANK	04297	14042E4R8	250,000.00		0.00	250,000.00	250,000.00
170330B	9/30/2019	ICD SEC	CD-CENTRAL FEDERAL S	27910	15347EAE9	249,000.00		0.00	249,000.00	249,000
170728C	7/29/2019	ICD SEC	CD-CITIZENS STATE BAN	00419	17669WGF6	249,000.00		0.00	249,000.00	249,000
170331	9/30/2019	ICD SEC	CD-CITIZENS STATE BAN	11778	17668UAP5	103,000.00		0.00	103,000.00	103,000
160826C	2/28/2019	ICD SEC	CD-COMENITY CAP BAN	57570	20033ARR9	249,000.00		0.00	249,000.00	249,000
170208	8/8/2018	ICD SEC	CD-COMMERCIAL BANK	12246	20146AAC4	101,000.00		0.00	101,000.00	101,000
170928	3/27/2020	ICD SEC	CD-CONNECTONE BANK	57919	20786ABV6	249,000.00		0.00	249,000.00	249,000
171129B	11/29/2019	ICD SEC	CD-CRESCOM BANK	57135	225862DH1	249,000.00		0.00	249,000.00	249,000
140723A	1/23/2018	ICD SEC	CD-CUSTOMERS BANK	34444	23204HBR8	200,000.00		200,000.00	0.00	200,000
170719A	7/19/2019	ICD SEC	CD-DISCOVER BANK	05649	2546726A1	100,000.00		0.00	100,000.00	100,000
150730	7/30/2018	ICD SEC	CD-DISCOVER BANK	05649	254672TA6	149,000.00		0.00	149,000.00	149,000.00
160720	7/20/2018	ICD SEC	CD-EAGLE BANK	34742	27002YCX2	249,000.00		0.00	249,000.00	249,000
170724	7/24/2019	ICD SEC	CD-EAST BOSTON SAVIN	33510	27119PBU4	249,000.00		0.00	249,000.00	249,000
170719C	7/19/2019	ICD SEC	CD-ENERBANK	57293	29266NSQ6	249,000.00		0.00	249,000.00	249,000
170228	2/28/2019	ICD SEC	CD-ESSA BANK & TRUST	28262	29667RPN7	249,000.00		0.00	249,000.00	249,000
160129	1/29/2018	ICD SEC	CD-EVERBANK	34775	29976DH94	248,000.00		248,000.00	0.00	250,000
170630C	12/31/2018	ICD SEC	CD-FIRST BANK SOUTHE	15019	31931TEP6	249,000.00		0.00	249,000.00	249,000

2018 CASH AND INVESTMENT ACTIVITY

2018 CASH AND INVESTMENT ACTIVITY										BV
CITY INVEST #	STATED	BROKER	SECURITY DESCRIP	FDIC #	CUSIP	PRIN	PURCH 2018	SOLD/	PRIN	PAR
	MAT DATE					BAL 1/1/2018		MATURE 2018	BAL 12/31/2018	
170731	1/31/2019	ICD SEC	CD-FIRST COMMERCIAL	57069	31984GEF2	249,000.00		0.00	249,000.00	249,000
160816	2/16/2018	ICD SEC	CD-FIRST NATIONAL BA	05452	332135GM8	249,000.00		249,000.00	0.00	249,000
151218B	6/18/2018	ICD SEC	CD-FIRST SOURCE BANK	09087	33646CFY5	250,000.00		0.00	250,000.00	250,000.00
130301	3/1/2018	ICD SEC	CD-GE CAPITAL BANK	33778	3616ITJB2	200,000.00		200,000.00	0.00	200,000
170327	7/27/2018	ICD SEC	CD-GNB BANK	14079	36198JCP7	249,000.00		0.00	249,000.00	249,000
170726	7/27/2020	ICD SEC	CD-GOLDMAN SACHS	33124	38148PLS4	249,000.00		0.00	249,000.00	249,000
171215A	12/16/2019	ICD SEC	CD-HAMNI BANK	24170	410193CR9	249,000.00		0.00	249,000.00	249,000
171130C	5/29/2020	ICD SEC	CD-HENRY COUNTY BAN	15384	426336BM4	200,000.00		0.00	200,000.00	200,000
160729B	3/29/2018	ICD SEC	CD-HERITAGE BANK	30090	42724JDF9	249,000.00		249,000.00	0.00	249,000
160721A	7/23/2018	ICD SEC	CD-INDEPENDENCE BAN	08136	45340KDP1	249,000.00		0.00	249,000.00	249,000
161216A	12/17/2018	ICD SEC	CD-INVESTORS SAVINGS	28892	46176PFV2	249,000.00		0.00	249,000.00	249,000
160831	8/31/2018	ICD SEC	CD-JP MORGAN CHASE	00628	48126XCN3	249,000.00		0.00	249,000.00	249,000
170927	9/27/2019	ICD SEC	CD-KEY BANK	17534	49306SYU4	100,000.00		0.00	100,000.00	100,000
170222	8/22/2019	ICD SEC	CD-KEY BANK	17534	493065XF8	149,000.00		0.00	149,000.00	149,000
171013	10/15/2019	ICD SEC	CD-LAKESIDE BANK	19573	51210SNQ6	101,000.00		0.00	101,000.00	101,000
161019	10/19/2018	ICD SEC	CD-LAKESIDE BANK	19573	51210SLX3	100,000.00		0.00	100,000.00	100,000
170929	3/27/2020	ICD SEC	CD-LANDMARK COMM B	34982	51507LBM5	249,000.00		0.00	249,000.00	249,000
161230A	12/30/2019	ICD SEC	CD-M BANK	14816	55275FKK3	160,000.00		0.00	160,000.00	160,000
161215	2/14/2019	ICD SEC	CD-MAIN STREET BANK	57162	56034WAP6	249,000.00		0.00	249,000.00	200,000
171220A	12/20/2019	ICD SEC	CD-MB FINANCIAL	03628	55266CXT8	249,000.00		0.00	249,000.00	249,000
170714B	1/14/2019	ICD SEC	CD-MEDALLION BANK	57449	58403D7B6	249,000.00		0.00	249,000.00	249,000
170721	7/22/2019	ICD SEC	CD-MERRICK BANK	34519	59013JZB8	249,000.00		0.00	249,000.00	249,000
171214A	6/14/2019	ICD SEC	CD-MIDLAND STATES BA	01040	59774QFF4	249,000.00		0.00	249,000.00	249,000
170714C	7/15/2019	ICD SEC	CD-MIDSOUTH BANK	25884	59805FAB5	249,000.00		0.00	249,000.00	249,000
171214B	12/16/2019	ICD SEC	CD-MORGAN STANLEY B	32992	61747MD65	249,000.00		0.00	249,000.00	249,000
170728B	1/28/2020	ICD SEC	CD-NATIONWIDE BANK	34710	63861NAH8	249,000.00		0.00	249,000.00	249,000
151031	1/4/2018	ICD SEC	CD-NOA BANK	58657	65487TBD2	150,000.00		150,000.00	0.00	150,000
170330A	4/1/2019	ICD SEC	CD-NORTHFIELD BANK	28710	66612ABG2	249,000.00		0.00	249,000.00	249,000
160210A	2/9/2018	ICD SEC	CD-ORIENTAL BANK	31469	686184WS7	200,000.00		200,000.00	0.00	200,000
161221	6/21/2019	ICD SEC	CD-ORRSTOWN BANK	00713	687377EA5	249,000.00		0.00	249,000.00	249,000
171215B	6/15/2020	ICD SEC	CD-PACIFIC CITY BANK	57463	69406PCT4	249,000.00		0.00	249,000.00	249,000
170719B	7/19/2019	ICD SEC	CD-PEOPLES UNITED BA	27334	71270QQZZ	249,000.00		0.00	249,000.00	249,000
170727	10/28/2019	ICD SEC	CD-PILOT BANK	27045	721531BT7	249,000.00		0.00	249,000.00	249,000
170728A	7/27/2018	ICD SEC	CD-PINNACLE BANK	35583	72345SFJ5	249,000.00		0.00	249,000.00	249,000
171130B	11/29/2019	ICD SEC	CD-PONCE DELEON	31189	73233AM1	53,000.00		0.00	53,000.00	53,000
161229	6/29/2018	ICD SEC	CD-PREFERRED BANK	33539	740367FE2	249,000.00		0.00	249,000.00	249,000
170317	9/17/2018	ICD SEC	CD-PRIVATE BANK & TR	33306	74267GVR5	200,000.00		0.00	200,000.00	200,000
161228A	6/28/2018	ICD SEC	CD-PROVIDENCE BANK	01643	74374MAD6	249,000.00		0.00	249,000.00	249,000
171127	11/27/2019	ICD SEC	CD-ROCKFORD BANK &	57927	77315PBM3	249,000.00		0.00	249,000.00	249,000
161207	6/7/2018	ICD SEC	CD-ROLLSTONE BANK &	17797	77579ABW5	200,000.00		0.00	200,000.00	200,000
170125C	1/25/2019	ICD SEC	CD-RONDOUT SAVINGS I	15969	776322AR0	200,000.00		0.00	200,000.00	200,000
171222	9/23/2019	ICD SEC	CD-SACO & BIDDEFORD	17743	78577TAV7	249,000.00		0.00	249,000.00	249,000
160916	9/17/2018	ICD SEC	CD-SAFRA NATIONAL BA	26876	78658QYZ0	249,000.00		0.00	249,000.00	249,000.00
171213	12/13/2019	ICD SEC	CD-SALLIE MAE BANK	58177	795450G41	249,000.00		0.00	249,000.00	249,000
171229B	12/29/2020	ICD SEC	CD-STATE BANK OF FEN	11406	856188AV9	249,000.00		0.00	249,000.00	249,000
170623	6/24/2019	ICD SEC	CD-STATE BANK OF INDI	33682	856285BZ3	249,000.00		0.00	249,000.00	249,000
160930D	4/30/2018	ICD SEC	CD-STEARNs BANK	10988	85789ARN1	249,000.00		0.00	249,000.00	249,000.00
161228B	6/28/2019	ICD SEC	CD-STEUBEN TR CO	12936	860010BG1	160,000.00		0.00	160,000.00	160,000
170630D	6/28/2019	ICD SEC	CD-SUMMIT COMMUNIT	34102	86604XLX2	205,000.00		0.00	205,000.00	205,000
161123	5/23/2018	ICD SEC	CD-TCF NATIONAL BANK	28330	872278XK7	100,000.00		0.00	100,000.00	100,000
170922	5/26/2020	ICD SEC	CD-TEXAS EXCHANGE B.	20096	88241TCA6	249,000.00		0.00	249,000.00	249,000
171027	10/27/2020	ICD SEC	CD-THIRD FEDERAL SAV	30012	88413QBS6	249,000.00		0.00	249,000.00	249,000
160721B	1/22/2018	ICD SEC	CD-TRANSPORTATION A	34781	89388CBE7	249,000.00		249,000.00	0.00	249,000
170421	4/22/2019	ICD SEC	CD-UNITED COMMUNITY	19143	90983HAC8	249,000.00		0.00	249,000.00	249,000
171130A	11/29/2019	ICD SEC	CD-UNIVEST NATIONAL	07759	91527PBF3	249,000.00		0.00	249,000.00	249,000
161219	12/19/2018	ICD SEC	CD-WEB BANK	34404	947547JJ5	249,000.00		0.00	249,000.00	249,000
160617	6/18/2018	ICD SEC	CD-WELLS FARGO BANK	03511	9497485X1	150,000.00		0.00	150,000.00	150,000
170125A	1/25/2019	ICD SEC	CD-WHITNEY BANK	12441	966594AV5	249,000.00		0.00	249,000.00	249,000
160930B	4/2/2018	ICD SEC	CD-WOOD & HUSTON BA	01060	978208AA4	249,000.00		0.00	249,000.00	249,000.00
170112	1/11/2019	ICD SEC	CD-WORLDS FOREMOST	57079	981571CS9	100,000.00		0.00	100,000.00	200,000
170119	1/18/2019	ICD SEC	CD-WORLDS FOREMOST	57079	981571CU4	100,000.00		0.00	100,000.00	200,000
171214C	6/14/2019	ICD SEC	CD-ZB (ZION)	02270	98878BLQ9	249,000.00		0.00	249,000.00	249,000
2017 Investments & MM									21,455,000.00	
090102B	12/25/2018	Com Sec	FNR 2003-120 BY		31393UGR8	3,572.05		1,157.12	2,414.93	200,000
									2,414.93	
160606	5/1/2020	Northland	ANCHOR BAY MI SCH DISTRICT		032879-TC-2	500,000.00		0.00	500,000.00	500,000
161114B	2/1/2024	Northland	ANDOVER MN TAX		034313-ZU-3	300,000.00		0.00	300,000.00	300,000
130412	2/1/2024	Northland	BECKER MN TAX		075671LJ4	50,000.00		0.00	50,000.00	50,000
160317	2/1/2019	Northland	BECKER MN TAX		075663YH9	645,000.00		0.00	645,000.00	645,000
150903	11/1/2018	Northland	BROOKFIELD WI, TAXABLE		112857-BL-0	500,000.00		0.00	500,000.00	500,000
110310	2/1/2020	Northland	BROOKLYN CENTER ISD#286		113853-KG-9	285,000.00		0.00	285,000.00	285,000

2018 CASH AND INVESTMENT ACTIVITY

CITY INVEST #	STATED MAT DATE	BROKER	SECURITY DESCRIP	FDIC #	CUSIP	PRIN	PURCH 2018	SOLD/ MATURE	BV PRIN BAL	PAR
						BAL 1/1/2018		2018	12/31/2018	
17128A	4/1/2018	Northland	BURLINGTON WIS REFUND		122133-KW-0	25,000.00		0.00	25,000.00	25,000
120215B	6/1/2026	Northland	CEDAR RAPIDS IO TAX		150528-JU-2	50,000.00		0.00	50,000.00	50,000
120606B	6/1/2022	Northland	CEDAR RAPIDS IO TAX		150528-N2-6	135,000.00		0.00	135,000.00	135,000
120606A	6/1/2023	Northland	CEDAR RAPIDS IO TAX		150528-PA-9	140,000.00		0.00	140,000.00	140,000
140620	12/1/2020	Northland	CELINA OHIO SCHOOL DISTR		151069-FD-8	300,000.00		0.00	300,000.00	300,000
130815A	12/1/2020	Northland	CHASKA, MN TAX		161664-DY-0	75,000.00		0.00	75,000.00	75,000
130815B	12/1/2021	Northland	CHASKA, MN TAX		161664-DZ-7	75,000.00		0.00	75,000.00	75,000
171129A	2/1/2019	Northland	CHASKA, MN TAX		161664-G4-7	120,000.00		0.00	120,000.00	120,000
140502	2/15/2020	Northland	COLLINGSWOOD NJ TAX		194756-PQ-9	145,000.00		0.00	145,000.00	145,000
140730A	6/1/2019	Northland	DES MOINES IA TAXABLE		25009X-GB-5	115,000.00		0.00	115,000.00	115,000
140730B	6/1/2020	Northland	DES MOINES IA TAXABLE		25009X-GC-3	145,000.00		0.00	145,000.00	145,000
170109	6/1/2022	Northland	DESMOINES IA TAX		250097-J3-7	200,000.00		0.00	200,000.00	200,000
141104	2/1/2022	Northland	DULUTH MN TAXABLE		264438-G5-5	150,000.00		0.00	150,000.00	150,000
151217A	12/1/2018	Northland	FARGO ND TAXABLE		30747N-BC-7	435,000.00		0.00	435,000.00	435,000
151216A	6/14/2018	Northland	FFCB		3133EF-SH-1	500,000.00		0.00	500,000.00	500,000
170712	7/1/2021	Northland	GARDENDALE ALA TAX		365478-DQ-6	240,000.00		0.00	240,000.00	240,000
171218B	3/1/2020	Northland	GLENDAL RIVER HILLS WIS TAX		378541-CN-4	135,000.00		0.00	135,000.00	135,000
171218C	2/15/2018	Northland	HALE COUNTY TAX		405468-CN-7	25,000.00		25,000.00	0.00	25,000
170823A	3/1/2018	Northland	HAWLEY MN SCHOOL DISTRICT		420416-EY-1	150,000.00		150,000.00	0.00	150,000
140320A	3/1/2019	Northland	HAWLEY MN SCHOOL DISTRICT		420416-EZ-8	390,000.00		0.00	390,000.00	390,000
140117	11/1/2019	Northland	HONOLULU TAXABLE		438670-Q4-6	275,000.00		0.00	275,000.00	275,000
150109	10/1/2022	Northland	HUBBARD COUNTY TAX		443348-DE-4	135,000.00		0.00	135,000.00	140,000
180212A	6/1/2018	Northland	IOWA WESTIN COMM COLLEGE		462612-RZ-7		160,000.00	0.00	160,000.00	160,000
180212B	6/1/2019	Northland	IOWA WESTIN COMM COLLEGE		462612-SA-1		140,000.00	0.00	140,000.00	140,000
180212C	6/1/2020	Northland	IOWA WESTIN COMM COLLEGE		462612-SB-9		160,000.00	0.00	160,000.00	160,000
120321	3/1/2022	Northland	MADISION WI SCHOOL DISTR		558495-KN-6	500,000.00		0.00	500,000.00	500,000
150708	2/1/2019	Northland	MAPLEWOOD MN TAX		56557-UM-5	350,000.00		0.00	350,000.00	350,000
161101	3/1/2019	Northland	MARSHFIELD WI TAX		572852-W4-9	145,000.00		0.00	145,000.00	145,000
121228B	9/1/2023	Northland	MIDDLETON WIS REFUND		596782-T6-7	300,000.00		0.00	300,000.00	300,000
120214B	9/1/2025	Northland	MIDDLETON WIS REFUND		596782-TJ-1	315,000.00		0.00	315,000.00	315,000
150430	2/1/2022	Northland	MINNETONKA ISD #276		604195-YG-6	270,000.00		0.00	270,000.00	270,000
130702A	1/1/2019	Northland	MINNETONKA ISD #276		604195-VW-4	285,000.00		0.00	285,000.00	285,000
130702B	1/1/2021	Northland	MINNETONKA ISD #276		604195-VY-0	400,000.00		0.00	400,000.00	400,000
120215A	1/1/2028	Northland	MINNETONKA ISD #276		604195-SB-4	50,000.00		50,000.00	0.00	50,000
160812	5/1/2023	Northland	MONROE MI TAX		611101-MF-0	190,000.00		0.00	190,000.00	190,000
130722	2/1/2021	Northland	MOUND MN TAXABLE		620535-W4-2	95,000.00		0.00	95,000.00	95,000
100803B	2/1/2018	Northland	NEW PRAGUE BAB		648159-TX-9	70,000.00		70,000.00	0.00	70,000
100803C	2/1/2019	Northland	NEW PRAGUE BAB		648159-TY-7	45,000.00		0.00	45,000.00	45,000
100803D	2/1/2020	Northland	NEW PRAGUE BAB		648159-TZ-4	70,000.00		0.00	70,000.00	70,000
141006	6/1/2020	Northland	NORTHEAST IOWA COMM COLLEGE		664214-JQ-7	320,000.00		0.00	320,000.00	320,000
161003A	2/1/2018	Northland	OLIVIA MN TAX		681079-YD-5	45,000.00		45,000.00	0.00	45,000
161003B	2/1/2019	Northland	OLIVIA MN TAX		681079-YE-3	95,000.00		0.00	95,000.00	95,000
161003C	2/1/2020	Northland	OLIVIA MN TAX		681079-YF-0	100,000.00		0.00	100,000.00	100,000
180131	3/1/2021	Northland	PALMYRA EAGE AREA SCHOOL		697165-EH-7		75,000.00	0.00	75,000.00	75,000
111031	6/1/2018	Northland	RACINE WIS TAXABLE		750021-6D-4	755,000.00		0.00	755,000.00	755,000
130624A	2/1/2023	Northland	RAMSEY COUNTY TAXABLE		751622-HH-7	595,000.00		0.00	595,000.00	595,000
130624B	2/1/2022	Northland	RAMSEY COUNTY TAXABLE		751622-HG-9	285,000.00		0.00	285,000.00	285,000
180124B	2/1/2019	Northland	RICHFIELD TAX TIF		763325-GK-8		25,000.00	0.00	25,000.00	25,000
171228A	2/1/2020	Northland	SCOTT COUNTY TAX		809557-AY-7	60,000.00		0.00	60,000.00	60,000
171228B	2/1/2021	Northland	SCOTT COUNTY TAX		809557-AZ-4	115,000.00		0.00	115,000.00	115,000
160420B	10/1/2018	Northland	SHEBOYGAN WIS TAX		82102R-BY-0	250,000.00		0.00	250,000.00	250,000
150804	11/1/2018	Northland	SHEBYGAN WISCON REFUND		82102R-BM-6	800,000.00		0.00	800,000.00	800,000
120308A	12/1/2020	Northland	SHOREWOOD WIS TAX		825230-KU-8	150,000.00		0.00	150,000.00	150,000
120308B	12/1/2022	Northland	SHOREWOOD WIS TAX		825230-KW-4	150,000.00		0.00	150,000.00	150,000
120308C	12/1/2027	Northland	SHOREWOOD WIS TAX		825230-LB-9	225,000.00		0.00	225,000.00	225,000
120308D	12/1/2028	Northland	SHOREWOOD WIS TAX		825230-LC-7	465,000.00		0.00	465,000.00	465,000
170215	5/1/2019	Northland	SPARTA WIS REFUNDING		846748-HC-8	100,000.00		0.00	100,000.00	100,000
161222	2/1/2019	Northland	ST. PAUL MN PORT AUTHORITY TAX		793028-WR-8	145,000.00		0.00	145,000.00	145,000
110608	2/1/2019	Northland	WADENA MN BAB		930217-JD-7	95,000.00		0.00	95,000.00	95,000
170620A	6/1/2019	Northland	WATERLOO IOWA TAXABLE		941647-VS-5	210,000.00		0.00	210,000.00	210,000
170620B	6/1/2020	Northland	WATERLOO IOWA TAXABLE		941647-VT-3	210,000.00		0.00	210,000.00	210,000
130624C	6/1/2018	Northland	WATERLOO IOWA TAXABLE		941647-NZ-8	345,000.00		0.00	345,000.00	345,000
170823B	10/1/2019	Northland	WESTERN LAKE SUPERIOR		958522-XW-9	120,000.00		0.00	120,000.00	120,000
120215C	10/1/2019	Northland	WESTERN LAKE SUPERIOR		958522-WU-4	100,000.00		0.00	100,000.00	100,000
160728A	5/1/2020	Northland	WISCONSIN STATE TAX		97705M-DS-1	500,000.00		0.00	500,000.00	500,000
141205A	9/1/2018	Northland	WYANDOTTE KANSAS SD		982696-QE-9	125,000.00		0.00	125,000.00	125,000
									15,905,000.00	
120817A	5/1/2018	UBS	NYC-TAXABLE		64971QTU7	500,000.00		0.00	500,000.00	500,000
130611	5/21/2018	UBS	FNMA		3135G0XDO	750,000.00		0.00	750,000.00	750,000
030630A	6/15/2018	UBS	FHR 2628 AB		31393VMQ1C	553.50		354.50	199.00	200,000
030730A	8/25/2018	UBS	FNR 2003-74-KN		31393EAL3C	1,042.57		441.38	601.19	300,000.00
121207	11/1/2018	UBS	NYC GEN TAX		64971QH55	500,000.00		0.00	500,000.00	500,000

2018 CASH AND INVESTMENT ACTIVITY

CITY	STATED					PRIN		SOLD/	BV	
INVEST #	MAT	BROKER	SECURITY	FDIC #	CUSIP	BAL	PURCH	MATURE	PRIN	
	DATE		DESCRIP			1/1/2018	2018	2018	12/31/2018	PAR
160412	5/1/2019	UBS	LINCOLN SD TAX		533883NG5	500,000.00		0.00	500,000.00	500,000
040730A	7/15/2019	UBS	FHR 2822 DB		31395C3S8	865.81		866.54	-0.73	500,000
160930E	9/30/2019	UBS	CD-JEFFERSON BANK & TRUST		472376AA0	245,000.00		0.00	245,000.00	245,000.00
130606B	11/1/2019	UBS	NYC GEN TAX		64971QH63	1,000,000.00		0.00	1,000,000.00	1,000,000
160224B	12/1/2019	UBS	MCLEAN COUNTY IL SCHOOL DISTRIC		582018F5	450,000.00		0.00	450,000.00	450,000
150310	4/1/2020	UBS	MONTGOMERY ALA TAX		613035L69	400,000.00		0.00	400,000.00	400,000
160526	5/1/2020	UBS	MILAN MICH SCHOOL TAX		598801JD1	500,000.00		0.00	500,000.00	500,000
160613	12/1/2020	UBS	SCHILLER PARK TAX		8062721LM6	325,000.00		0.00	325,000.00	325,000
151207	12/1/2020	UBS	SACRAMENTO TAXABLE		786060BB8	300,000.00		0.00	300,000.00	300,000
970625	2/25/2021	UBS	FNMA FNR-1991-7 H		31358FZW2	1,000.00		0.00	1,000.00	129,000
160927A	5/1/2021	UBS	YPSILANTI MI SCHOOL DISTR		987864NY7	405,000.00		0.00	405,000.00	405,000.00
160422	5/15/2021	UBS	UNIVERSITY OF CA TAX		91412GF59	500,000.00		0.00	500,000.00	500,000
171211	7/1/2021	UBS	FLORIDA STATE BOARD OF ADMIN		341271AB0	235,000.00		0.00	235,000.00	235,000
970917B	9/15/2021	UBS	FHLMC REMIC SERIES FH194E		312904GT6C	80.09		30.21	49.88	255,714
160705	11/1/2021	UBS	MICHIGAN STATE TAX		594612CX9	300,000.00		0.00	300,000.00	300,000
160718	12/1/2021	UBS	LITTLE MIAMI OHIO SCHOOL		537292KY9	345,000.00		0.00	345,000.00	345,000
160601	2/15/2022	UBS	MCALLEN TAX		582018F5	200,000.00		0.00	200,000.00	200,000
151104	3/1/2022	UBS	NEW YORK TAXALBE		64966KQC0	500,000.00		0.00	500,000.00	500,000
160727	5/1/2022	UBS	NORTH BRANCH SCHOOL TAX		657740F50	500,000.00		0.00	500,000.00	500,000
001127	7/25/2022	UBS	FNR G92-35		31358PHV2C	690.86		62.68	628.18	75,215
160830C	8/1/2022	UBS	NEW YORK CITY TAXABLE		64966MED7	300,000.00		0.00	300,000.00	300,000
021004	8/25/2022	UBS	FNR 1992-125L		31358PS40C	803.28		44.41	758.87	52,000
180108	10/1/2022	UBS	PALM BEACH COUNTY SOLID WASTE		64971QTU7		450,000.00	0.00	450,000.00	450,000
020826	10/15/2022	UBS	FHR 1391D		312912LUO	652.07		39.93	612.14	59,990
160428	10/28/2022	UBS	FNMA		3136G3JS5	250,000.00		0.00	250,000.00	250,000
161216B	12/16/2022	UBS	CD-MERCANTIL COMM BANK		58733ADQ9	245,000.00		0.00	245,000.00	245,000
161208A	4/1/2023	UBS	NEW HOPE CULTURAL ED TAX		64542WAY6	250,000.00		0.00	250,000.00	250,000
150812	6/1/2023	UBS	CHARLOTTE TAXABLE		161037L61	300,000.00		0.00	300,000.00	300,000
010328	6/25/2023	UBS	FHG14A		312916PD5R	2,000.00		0.00	2,000.00	152,000
160830D	8/24/2023	UBS	FNMA		3136G32Y0	250,000.00		0.00	250,000.00	250,000
160830B	8/28/2023	UBS	FHLMC		3134GAACO	300,000.00		0.00	300,000.00	300,000
161018	7/1/2024	UBS	SELMA ALA TAX		816459QV6	500,000.00		0.00	500,000.00	500,000
160726	7/26/2024	UBS	FHLMC		3134G9N78	500,000.00		0.00	500,000.00	500,000
151009	9/1/2024	UBS	NJ ENVIRONMENTAL INFRASTRUCTUR		645791CAO	270,000.00		0.00	270,000.00	270,000
161026	10/1/2024	UBS	HONOLULU TAX		4386705W7	300,000.00		0.00	300,000.00	300,000
151023	10/1/2024	UBS	MADISON TAXABLE		55844RKN3	640,000.00		0.00	640,000.00	640,000
161208B	11/1/2024	UBS	MICHIGAN FIN AUTH REV		59447TJX2	250,000.00		0.00	250,000.00	250,000
150311	3/11/2025	UBS	CD-HBSC BANK		40434ASB6	240,000.00		0.00	240,000.00	240,000
160928	3/28/2025	UBS	FHLB		3130A9CN9	300,000.00		0.00	300,000.00	300,000.00
161114A	7/1/2025	UBS	LEXINGTON FAYETTE AIRPORT		52909MCA0	300,000.00		0.00	300,000.00	300,000
160826D	8/24/2026	UBS	FHLB		3130A8Z63	300,000.00		0.00	300,000.00	300,000
160830A	8/28/2026	UBS	FHLB		3130A8ZF3	300,000.00		0.00	300,000.00	300,000
160802	12/1/2027	UBS	TOOLE CITY UT TAX		89033RBU7	400,000.00		0.00	400,000.00	400,000
									15,105,848.53	
TOTAL INVESTMENTS						61,031,260.23	4,755,000.00	4,087,996.77	61,698,263.46	
Unamortized Premiums						1,457,335.04			1,457,335.04	
Unamortized Discounts						(3,294,871.24)	(9,692.75)		(3,304,563.99)	
BOW						6,736,009.95	5,467,850.50	8,777,976.49	3,425,883.96	
Money Market Accounts						3,601,475.54	2,022,990.81	1,500,000.00	4,124,466.35	
Net Cash and Investments						69,531,209.52	12,236,148.56	14,365,973.26	67,401,384.82	

CC Regular Session**4. 2.****Meeting Date:** 04/09/2018**By:** Jo Thieling, Administrative Services

Information**Title**

Schedule Canvassing Board to Canvass Results of April 10, 2018 Special Election

Purpose/Background:

Purpose: To schedule a Canvassing Board meeting to canvass the votes of the Special Election.

Background: A Special Election is scheduled for Tuesday, April 10, 2018. Following elections, a quorum of the City Council must meet to canvass the votes received. The Canvassing Board meeting has been scheduled for 5:30 p.m., Wednesday, April 18, 2018, in the Lake Itasca Room.

Action:

Motion to schedule the Canvassing Board for the Special Election for 5:30 p.m., Wednesday, April 18, 2018.

Attachments*No file(s) attached.*

Form Review**Inbox**

Kurt Ulrich

Form Started By: Jo Thieling

Final Approval Date: 04/05/2018

Reviewed By

Kurt Ulrich

Date

04/05/2018 03:13 PM

Started On: 04/05/2018 02:40 PM

CC Regular Session

4. 3.

Meeting Date: 04/09/2018

By: Jo Thieling, Administrative Services

Information

Title

Approve the Following Meeting Minutes:

1. City Council Work Session dated 3/20/2018

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.

Action:

Motion to approve the following Council meeting minutes:

1. City Council Work Session dated 3/20/2018

Attachments

CCWS Mts

Form Review

Form Started By: Jo Thieling

Started On: 04/05/2018 02:58 PM

Final Approval Date: 04/05/2018

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

The Ramsey City Council conducted a City Council Work Session on Tuesday, March 20, 2018, at the Ramsey Municipal Center, 7550 Sunwood Drive NW, Ramsey, Minnesota.

Members Present: Mayor Sarah Strommen
Councilmember Jill Johns
Councilmember Mark Kuzma
Councilmember John LeTourneau
Councilmember Chris Riley
Councilmember Melody Shryock

Also Present: City Administrator Kurtis Ulrich
Human Resources Manager Colleen Lasher

1. CALL TO ORDER

Mayor Strommen called the City Council Work Session to order at 6:35 p.m.

2. TOPICS FOR DISCUSSION

2.01: City Board and Commission Interviews

The Council received paper copies of the candidates' application materials, the incumbents' letters of interest/recommendations and the interview questions. Each candidate was given a twenty-minute timeframe for their interview. Three incumbents were recommended for reappointment.

The Council conducted interviews with Melissa Fetterley, Laura Moore, Daniel Onyambu and Pam Thinesen for available Board and Commission positions and asked the same six questions of each applicant.

It was the consensus of the Council to appoint Laura Moore (four-year term) to the Environmental Policy Board and Daniel Onyambu (one-year term) on the Planning Commission.

It was the consensus of the Council to re-advertise the open seat on the Economic Development Authority (EDA) in an effort to attract candidates that would rank the EDA as their first or second choice versus the rankings from the current applicant pool which were less interested in serving on the EDA. It was the consensus of the Council to re-advertise the EDA with language stating that real estate experience would be a plus.

5. ADJOURNMENT

The Work Session of the City Council was adjourned at 8:04 p.m.

Respectfully submitted,

Colleen Lasher
Human Resources Manager

ATTEST:

Jo Ann M. Thieling
City Clerk

CC Regular Session**4. 4.****Meeting Date:** 04/09/2018**By:** Jackie Lipski, Finance

Information**Title**

Adopt Resolution #18-069 Approving Cash Disbursements Made and Authorizing Payment of Accounts Payable Invoicing Received During the Period of March 22, 2018 through April 4, 2018

Action:

Motion to Adopt Resolution #18-069 Approving Cash Disbursements Made and Authorizing Payment of Accounts Payable Invoicing Received During the Period of March 22, 2018 through April 4, 2018.

Attachments

Bills List 4/9/2018

Resolution 04/09/2018

Form Review**Inbox**

Diana Lund

Kurt Ulrich

Form Started By: Jackie Lipski

Final Approval Date: 04/05/2018

Reviewed By

Diana Lund

Kurt Ulrich

Date

04/04/2018 11:53 AM

04/05/2018 09:40 AM

Started On: 04/04/2018 11:19 AM

RAMSEY CITY COUNCIL MEETING 4/9/2018 BILLS LIST
--

DISBURSEMENTS TO BE APPROVED THIS MEETING:

DISBURSEMENT TYPE:	<u>SUBMITTED FOR APPROVAL</u>
Purchase Journal:	
Prepays 3/22/18-4/4/18	274,313.43
Accounts Payable 3/22/18-4/4/18	152,684.56
Payroll 3/23/18	167,268.81
Debt Service	146,802.50

TOTAL SUBMITTED FOR APPROVAL THIS MEETING

\$ 741,069.30

<u>DISBURSEMENTS PREVIOUSLY APPROVED AND PAID:</u>	<u>APPROVED PREV. MTG</u>	<u>2018 Y.T.D.</u>
NET PAYROLL TOTAL	\$ 155,041.91	\$ 941,072.50
- CORRECTION TO PAYROLL		
PREPAIDS	293,774.44	1,580,839.36
- PREPAID ADJUSTMENTS		
WIRE TRANSFERS FOR DEBT SERVICE		395,106.25
- CORRECTION TO D.S.		
ACCOUNTS PAYABLE INVOICING - PREVIOUS MEETING:		
- BILLS LIST SUBMITTED	530,649.21	1,739,785.18
ADD (DELETE) BILLS LIST SUBMITTED		
PAY ESTIMATE(S)		510,842.15
- CHECKS VOIDED	0.00	0.00

TOTAL CASH DISBURSEMENTS PREVIOUSLY APPROVED

\$ 979,465.56

\$ 5,167,645.44

RAMSEY CITY COUNCIL MEETING
4/9/2018
BILLS LIST

DISBURSEMENTS TO BE APPROVED THIS MEETING:

DISBURSEMENT TYPE:	SUBMITTED FOR APPROVAL
Purchase Journal:	
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CITY OF RAMSEY

Council Check Register by GL
Council Check Register and Summary

3/22/2018 -- 12/31/2018

Check #	Date	Amount	Supplier / Explanation	PO #	Doc No	Inv No	Account No	Subledger	Account Description
105310	3/22/2018		112595 BMI						
		349.00	2018 CONCERT SERIES		90797	032218	0452.6249		MISCELLANEOUS OPERA
		349.00							
105311	3/22/2018		110734 CITY OF RAMSEY						
		85.00	# 723762		90798	032218	9601.4651		WATER REVENUE
		85.00							
105312	3/22/2018		106583 DELTA DENTAL PLAN OF MINNESOTA						
		3,341.40	APR 2018 DENTAL INS.		90799	7228704	9101.2170		DENTAL/DISABILITY/LIFE
		3,341.40							
105313	3/22/2018		115574 HEALTHPARTNERS						
		45,602.00	APR 2018 HEALTH INS		90800	79793544	9101.2176		LIFE/HEALTH-EMPLOYEE
		45,602.00							
105314	3/22/2018		107556 KNOLL PROPERTIES						
		84,000.00	REDUCE ESCROW 115465		90801	031918	9804.6433	00115465	REFUNDS
		84,000.00							
105315	3/22/2018		100283 MENARDS COON RAPIDS						
		37.46	MISC SUPPLIES		90802	65664	0452.6249		MISCELLANEOUS OPERA
		37.46							
105316	3/22/2018		100360 NORTH STAR TOWING INC						
		54.00	BAL DUE ON TOW		90811	58463- BAL DUE	0211.6389		TOWING SERVICES
		54.00							
105317	3/22/2018		107244 NORTHLAND TRUST SERVICES INC						
		140,000.00	ROAD BONDS SERIES 2009A		90804	RAMSEY09A-FEB 18	9344.6602		BOND PRINCIPAL
		6,307.50	ROAD BONDS SERIES 2009A		90804	RAMSEY09A-FEB 18	9344.6611		BOND INTEREST
		495.00	ROAD BONDS SERIES 2009A		90804	RAMSEY09A-FEB 18	9344.6310		FISCAL AGENT FEES
		146,802.50							
105318	3/22/2018		100391 POSTMASTER						
		1,638.00	POSTAGE SPRING 18 RECYCLER		90805	032018	9604.6249		MISCELLANEOUS OPERA
		1,638.00							
105319	3/22/2018		100469 STREICHER'S POLICE EQUIPMENT						
		2,732.38-	RETURN AMMO		90806	CM278654	0211.6235		AMMUNITION
		123.98	HOLSTER		90807	I1297178	0211.6231		UNIFORMS & TURN-OUT
		3,715.62	AMMO		90808	I1299160	0211.6235		AMMUNITION
		161.96	MISC PD SUPPLIES		90809	I1301207	0211.6231		UNIFORMS & TURN-OUT
		1,269.18							
105320	3/22/2018		106729 STROMMEN, SARAH						
		787.32	REIMBURSE- MRCTI MEETING		90810	031918	0111.6331		TRAVEL & LODGING
		787.32							
105321	3/23/2018		100257 LAW ENFORCEMENT LABOR SRV INC						
		563.50			90566	030818821322	9101.2177		UNION DUES
		563.50			90789	032218848432	9101.2177		UNION DUES
		1,127.00							

CITY OF RAMSEY

Council Check Register by GL
Council Check Register and Summary

3/22/2018 -- 12/31/2018

Check #	Date	Amount	Supplier / Explanation	PO #	Doc No	Inv No	Account No	Subledger	Account Description
105321	3/23/2018		100257 LAW ENFORCEMENT LABOR SRV INC						Continued.
105322	3/23/2018		100298 MN AFSCME COUNCIL 5						
		772.97			90567	030818821323	9101.2177		UNION DUES
		785.13			90790	032218848433	9101.2177		UNION DUES
		<u>1,558.10</u>							
105408	3/29/2018		116114 AVESIS THIRD PARTY ADMINISTRATORS						
		147.29	APRIL 18 VISION INS		90854	1940875	9101.2170		DENTAL/DISABILITY/LIFE
		<u>147.29</u>							
105409	3/29/2018		111326 BURNET TITLE						
		174.40	UB REFUND 15412 RADIUM ST		90855	032718A	9601.4651		WATER REVENUE
		23.90	UB REFUND 15120 CHAMELEON ST		90856	032718B	9601.4651		WATER REVENUE
		<u>198.30</u>							
105410	3/29/2018		111197 CAMACHO, KRISTIN						
		15.00	EMT APPLICATION		90859	032818	0211.6335		TRAINING
		<u>15.00</u>							
105411	3/29/2018		112663 CAPSTONE HOMES INC						
		14.33	UB REFUND 7097 167TH LN NW		90857	032718	9601.4651		WATER REVENUE
		<u>14.33</u>							
105412	3/29/2018		100297 CENTERPOINT ENERGY						
		145.14	14515 E TOWN CENTER DR		90858	8782239-1 MAR 18	9601.6373		GAS
		<u>145.14</u>							
105413	3/29/2018		116244 COMPUTER WHATEVER						
		5.00	REIMBURSE EDA 2018 EXPO		90860	032818	9230.6249	00923001	MISCELLANEOUS OPERA
		<u>5.00</u>							
105414	3/29/2018		113795 CONCIERGE TITLE INC						
		284.75	UB REFUND 15441 XKIMO ST		90861	032718A	9601.4651		WATER REVENUE
		47.44	UB REFUND 5661 154TH LN NW		90862	032718B	9601.4651		WATER REVENUE
		<u>332.19</u>							
105415	3/29/2018		100116 CONNEXUS ENERGY						
		12.25	SUNFISH STATION SITE		90863	444931-270863 MAR 18	9603.6371		ELECTRIC UTILITIES
		<u>12.25</u>							
105416	3/29/2018		113278 HEMMERICH, KYLE						
		57.56	MEALS- FBI-LEEDA TRAINING		90864	032618	0211.6331		TRAVEL & LODGING
		<u>57.56</u>							
105417	3/29/2018		112948 HOME SECURITY ABSTRACT AND TITLE						
		14.09	UB REFUND 14630 PERIOD ST NW		90865	032718	9601.4651		WATER REVENUE
		<u>14.09</u>							
105418	3/29/2018		116242 HUYNH, KIET						
		35.73	UB REFUND 7017 RIVERDALE DR		90866	032718	9601.4651		WATER REVENUE
		<u>35.73</u>							
105419	3/29/2018		113464 LAND TITLE						

CITY OF RAMSEY
Council Check Register by GL
Council Check Register and Summary

3/22/2018 -- 12/31/2018

Check #	Date	Amount	Supplier / Explanation	PO #	Doc No	Inv No	Account No	Subledger	Account Description
105419	3/29/2018		113464 LAND TITLE						Continued.
		375.72	UB REFUND 6740 HWY 10 NW		90867	032718	9601.4651		WATER REVENUE
		375.72							
105420	3/29/2018		115826 LIFE FITNESS						
		50.00	REIMBURSE EDA EXPO 2018		90868	032818	9230.6249	00923001	MISCELLANEOUS OPERA
		50.00							
105421	3/29/2018		116169 LIFE INSURANCE CO OF NORTH AMERICA						
		74.40	MARCH 2018 LIFE INS		90869	AI960634 MAR 18	9101.2170		DENTAL/DISABILITY/LIFE
		8.52	MARCH 2018 LIFE INS		90869	AI960634 MAR 18	9101.2170		DENTAL/DISABILITY/LIFE
		82.92							
105422	3/29/2018		100328 MN DEPT OF HEALTH WATER						
		23.00	CERT FEE M. GRAF		90870	032318	9601.6335		TRAINING
		23.00							
105423	3/29/2018		100327 MN DEPT OF PUBLIC SAFETY						
		1,717.35	BAL DUE SQ 377 UNMARKED		90885	032918	0211.6249		MISCELLANEOUS OPERA
		1,717.35							
105424	3/29/2018		115841 PULLAR, ROBERT						
		11.77	MEAL- TRAIN RESP INV DOMESTICS		90871	032618	0211.6331		TRAVEL & LODGING
		11.77							
105425	3/29/2018		116245 RENEWAL BY ANDERSON						
		65.00	REIMBURSE EDA EXPO 2018		90872	032818	9230.6249	00923001	MISCELLANEOUS OPERA
		65.00							
105426	3/29/2018		116232 RESULTS TITLE INC						
		66.94	UB REFUND 14873 YAKIMA ST NW		90873	032718	9601.4651		WATER REVENUE
		66.94							
105427	3/29/2018		113771 RICE CREEK BUILDING AND REMODELING INC						
		50.00	REIMBURSE EDA EXPO 2018		90874	032818	9230.6249	00923001	MISCELLANEOUS OPERA
		50.00							
105428	3/29/2018		115897 SHRYOCK, MELODY						
		50.00	REIMBURSE EDA EXPO 2018		90875	032818	9230.6249	00923001	MISCELLANEOUS OPERA
		50.00							
105429	3/29/2018		101103 SPRINT						
		53.70	FEB/MAR 2018 SERVICE		90876	570683319-196	0130.6323		CELLULAR PHONES
		161.10	FEB/MAR 2018 SERVICE		90876	570683319-196	0191.6323		CELLULAR PHONES
		53.70	FEB/MAR 2018 SERVICE		90876	570683319-196	0240.6323		CELLULAR PHONES
		545.91	FEB/MAR 2018 SERVICE		90876	570683319-196	0211.6323		CELLULAR PHONES
		117.30	FEB/MAR 2018 SERVICE		90876	570683319-196	0194.6323		CELLULAR PHONES
		255.80	FEB/MAR 2018 SERVICE		90876	570683319-196	0311.6323		CELLULAR PHONES
		258.46	FEB/MAR 2018 SERVICE		90876	570683319-196	0452.6323		CELLULAR PHONES
		622.99	FEB/MAR 2018 SERVICE		90876	570683319-196	0301.6323		CELLULAR PHONES
		149.68	FEB/MAR 2018 SERVICE		90876	570683319-196	0220.6323		CELLULAR PHONES
		107.40	FEB/MAR 2018 SERVICE		90876	570683319-196	0192.6321		TELEPHONE
		222.27	FEB/MAR 2018 SERVICE		90876	570683319-196	9601.6323		CELLULAR PHONES
		2,548.31							
105430	3/29/2018		107797 THOMSON REUTERS- WEST						

CITY OF RAMSEY

Council Check Register by GL
Council Check Register and Summary

3/22/2018 -- 12/31/2018

Check #	Date	Amount	Supplier / Explanation	PO #	Doc No	Inv No	Account No	Subledger	Account Description	Continued.
105430	3/29/2018		107797 THOMSON REUTERS- WEST							
		456.00	SUBSCRIPTION		90877	837732490	0191.6452		SUBSCRIPTIONS	
		456.00								
105431	3/29/2018		105706 TINKLENBERG GROUP INC							
		3,300.00	RETAINER APRIL 18 (10 OF 12)		90878	032818	9400.6315		MISCELLANEOUS PROFE	
		3,300.00								
105432	3/29/2018		115045 TITLE NEXUS LLC							
		137.84	UB REFUND 15242 KRYPTON TER		90879	032918	9601.4651		WATER REVENUE	
		137.84								
105433	3/29/2018		100510 VERIZON WIRELESS							
		308.11	FEB/MAR 2018 SERVICE		90880	9803282892	0220.6323		CELLULAR PHONES	
		13.01	FEB/MAR 18 SERVICE		90881	9803186903	0301.6323		CELLULAR PHONES	
		13.01	FEB/MAR 18 SERVICE		90881	9803186903	9601.6323		CELLULAR PHONES	
		334.13								
105434	3/29/2018		113806 WATERMARK TITLE AGENCY LLC							
		34.08	UB REFUND 5709 162ND LN		90882	032718A	9601.4651		WATER REVENUE	
		11.40	UB REFUND 14191 XENON ST NW		90883	032718B	9601.4651		WATER REVENUE	
		45.48								
105435	3/29/2018		105628 WELLS CATERING SERVICE							
		200.00	DEP 5/3/18 COM DEV EVENT		90886	43929	0191.6315		MISCELLANEOUS PROFE	
		200.00								
105436	3/29/2018		100391 POSTMASTER							
		1,723.26	POSTAGE-2040 COMP PLAN CARD		90887	032918	0191.6322		POSTAGE	
		1,723.26								
90457167	3/23/2018		100398 PUBLIC EMPLOYEES RETIREMENT ASSN							
		50.00			90745	0320181143491	9101.2174		PERA-EMPLOYEE	
		50.00			90746	0320181143492	9101.2183		PERA-EMPLOYER	
		18,102.58			90791	032218848434	9101.2174		PERA-EMPLOYEE	
		24,090.28			90792	032218848435	9101.2183		PERA-EMPLOYER	
		42,292.86								
90723373	3/23/2018		101306 IRS							
		154.75			90710	0319181035282	9101.2171		FEDERAL WITHHOLDING	
		1,029.93			90711	0319181035283	9101.2173		FICA & MEDICARE-EMPL	
		1,029.93			90712	0319181035284	9101.2182		FICA & MEDICARE-EMPL	
		366.05			90748	0320181143494	9101.2171		FEDERAL WITHHOLDING	
		261.83			90749	0320181143495	9101.2173		FICA & MEDICARE-EMPL	
		261.83			90750	0320181143496	9101.2182		FICA & MEDICARE-EMPL	
		21,923.05			90794	032218848437	9101.2171		FEDERAL WITHHOLDING	
		12,313.82			90795	032218848438	9101.2173		FICA & MEDICARE-EMPL	
		12,313.82			90796	032218848439	9101.2182		FICA & MEDICARE-EMPL	
		49,655.01								
96163008	3/23/2018		100601 MN DEPT OF REV WH							
		264.50			90709	0319181035281	9101.2172		STATE WITHHOLDING	
		82.54			90747	0320181143493	9101.2172		STATE WITHHOLDING	
		10,621.79			90793	032218848436	9101.2172		STATE WITHHOLDING	
		10,968.83								

CITY OF RAMSEY

Council Check Register by GL
Council Check Register and Summary

3/22/2018 -- 12/31/2018

Check #	Date	Amount	Supplier / Explanation	PO #	Doc No	Inv No	Account No	Subledger	Account Description
98032318	3/23/2018		115568 ALERUS FINANCIAL NA						Continued.
		1,771.68			90788	0322188484314	9101.2176		LIFE/HEALTH-EMPLOYEE
		1,771.68							
99032318	3/23/2018		107962 TOTAL ADMINISTRATIVE SERVICE CORP						
		2,697.20			90784	0322188484310	9101.2176		LIFE/HEALTH-EMPLOYEE
		2,697.20							
99158507	3/23/2018		100223 ICMA RETIREMENT TRUST 457						
		2,166.58			90783	032218848431	9101.2175		DEFERRED COMPENSAT
		2,166.58							
99623159	3/23/2018		114790 GREAT WEST LIFE AND ANNUITY INS CO						
		8,744.00			90786	0322188484312	9101.2175		DEFERRED COMPENSAT
		8,744.00							
99624363	3/23/2018		114790 GREAT WEST LIFE AND ANNUITY INS CO						
		1,431.08			90787	0322188484313	9101.2176		LIFE/HEALTH-EMPLOYEE
		1,431.08							
99724318	3/23/2018		114486 SUN LIFE ASSURANCE COMPANY OF CANADA						
		763.51			90562	0308188213211	9101.2176		LIFE/HEALTH-EMPLOYEE
		764.39			90785	0322188484311	9101.2176		LIFE/HEALTH-EMPLOYEE
		81.20	COBRA Lueck, Hollom Johnson Cr		90785	0322188484311	9101.2176		LIFE/HEALTH-EMPLOYEE
		914.03	LTD		90785	0322188484311	9101.2170		DENTAL/DISABILITY/LIFE
		2,523.13							
		421,115.93	Grand Total						

Payment Instrument Totals

Checks	298,865.56
EFT Payments	122,250.37
Total Payments	421,115.93

R04570

CITY OF RAMSEY
Create Payment Control Groups

Bank Account 00002224 CASH IN BANK
Version LOGIS004V
Originator JLIPSKI
Payment Instrument Check Payment
Pay Through Date 12/31/2018

Payee	Stub	Document	Due	Invoice	Payment
Number	Name / Mailing Address	Message	Ty	Number	Amount
100012	ACE SOLID WASTE INC	RECYCLE CONTRACT APRIL 2018	PV	90945 001 09604 4/1/2018 3695868	25,623.70
	ACE SOLID WASTE INC			Summary Total	25,623.70
	6601 MCKINLEY STREET NW	MISC PWACCTS APR 18	PV	90946 001 09101 4/1/2018 3695880	197.37
	RAMSEY MN 55303	MISC PWACCTS APR 18	PV	90946 002 09101 4/1/2018 3695880	112.71
		MISC PWACCTS APR 18	PV	90946 003 09101 4/1/2018 3695880	37.57
		MISC PWACCTS APR 18	PV	90946 004 09101 4/1/2018 3695880	37.57
		MISC PWACCTS APR 18	PV	90946 005 09101 4/1/2018 3695880	37.56
		MISC PWACCTS APR 18	PV	90946 006 09101 4/1/2018 3695880	117.40
		MISC PWACCTS APR 18	PV	90946 007 09101 4/1/2018 3695880	126.75
				Summary Total	666.93
				Payment Amount	26,290.63
100625	ALEX AIR APPARATUS INC	COMP AIR QUAL TEST STAT 1	PV	90812 001 09101 3/19/2018 INV-35741	665.00
	ALEX AIR APPARATUS INC			Summary Total	665.00
	11897 COUNTY ROAD 87 SE	COMP AIR QUAL TEST STAT 2	PV	90813 001 09101 3/19/2018 INV-35742	665.00
	ALEXANDRIA MN 56308			Summary Total	665.00
		COMP AIR QUALITY TEST STAT 3	PV	90814 001 09101 3/19/2018 INV-35743	730.00
				Summary Total	730.00
				Payment Amount	2,060.00
102953	AMERIGAS OF ANOKA	PROPANE	PV	90815 001 09101 3/22/2018 630141963	104.30
	AMERIGAS OF ANOKA			Summary Total	104.30
	P O BOX 371473				
	PITTSBURGH PA 15250-7473			Payment Amount	104.30
100618	ANCOM COMMUNICATIONS INC	BATTERIES	PV	90927 001 09101 3/22/2018 77553	268.00
	ANCOM COMMUNICATIONS INC			Summary Total	268.00
	1800 EAST CLIFF ROAD SUITE 17				
	BURNSVILLE MN 55337			Payment Amount	268.00
100043	ANOKA COUNTY PROPERTY RECORDS TAXATION	FEB 2018 TRANSACTIONS	PV	90816 001 09804 3/1/2018 534 FEB 18	92.00
	ANOKA COUNTY PROPERTY	FEB 2018	PV	90816 002 09804 3/1/2018 534 FEB 18	92.00

R04570

CITY OF RAMSEY
Create Payment Control Groups

Bank Account 00002224 CASH IN BANK
Version LOGIS004V
Originator JLIPSKI
Payment Instrument Check Payment
Pay Through Date 12/31/2018

Payee	Stub	Document	Due	Invoice	Payment
Number	Name / Mailing Address	Message	Ty	Number	Amount
RECORDS TAXATION	TRANSACTIONS				
2100 - 3RD AVENUE	FEB 2018	PV 90816 003 09804	3/1/2018	534 FEB 18	46.00
	TRANSACTIONS				
ANOKA MN 55303	FEB 2018	PV 90816 004 09804	3/1/2018	534 FEB 18	92.00
	TRANSACTIONS				
		Summary Total			322.00
		Payment Amount			322.00
107141 APPLIED CONCEPTS INC	FOR NEW SQ 383/384	PV 90918 001 09290	3/23/2018	S216823	6,196.80
APPLIED CONCEPTS INC		Summary Total			6,196.80
STALKER RADAR					
P O BOX 972943					
DALLAS TX 75397-2943					
		Payment Amount			6,196.80
100063 ASPEN MILLS	MISC R.	PV 90923 001 09101	3/22/2018	213631	46.95
	MURILLO-IBARRA				
		Summary Total			46.95
ASPEN MILLS					
8201 C CENTRAL AVE NE	MISC C. SCHIFERLI	PV 90924 001 09101	3/22/2018	213634	146.85
		Summary Total			146.85
SPRING LAKE PARK MN 55432					
	BOOTS- M. KOHNER	PV 90925 001 09101	3/22/2018	213633	204.87
		Summary Total			204.87
	MISC- D. SCHMIDT	PV 90926 001 09101	3/22/2018	213632	41.95
		Summary Total			41.95
		Payment Amount			440.62
100647 BOLTON AND MENK INC	COR ANALYSIS CENTER	PV 90888 001 09214	3/13/2018	0214992	4,386.50
	STREET				
		Summary Total			4,386.50
BOLTON AND MENK INC					
1960 PREMIER DRIVE					
MANKATO MN 56001-5900					
		Payment Amount			4,386.50
103641 BOYER TRUCKS ROGERS	DRAIN VALVE 669	PV 90889 001 09101	3/23/2018	193160R	6.53
		Summary Total			6.53
BOYER TRUCKS					
2601 NE BROADWAY					
MINNEAPOLIS MN 55413					
		Payment Amount			6.53

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Bank Account 00002224 CASH IN BANK
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Payment Instrument Check Payment
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Payee	Stub	Document	Due	Invoice	Payment
Number	Name / Mailing Address	Ty Number Itm Co	Date	Number	Amount
112019	CENTRAL HYDRAULICS INC	PV 90890 001 09101	3/22/2018	0052271	36.03
	CENTRAL HYDRAULICS INC	PV 90890 002 09101	3/22/2018	0052271	36.03
	21877 INDUSTRIAL COURT	Summary Total			72.06
	ROGERS MN 55374	Payment Amount			72.06
106670	CENTRAL POWER DISTRIBUTORS INC	PV 90891 001 09101	3/26/2018	18-288782	50.86
	CENTRAL POWER DISTRIBUTORS INC	Summary Total			50.86
	3801 THURSTON AVENUE	Payment Amount			50.86
	ANOKA MN 55303				
114549	CHET S SHOES INC	PV 90817 001 09101	3/19/2018	37963	150.00
	CHET S SHOES INC	Summary Total			150.00
	8870 RENDOVA STREET NE	PV 90947 001 09101	3/2/2018	38031	150.00
	CIRCLE PINES MN 55014	Summary Total			150.00
		Payment Amount			300.00
116197	CINTAS CORPORATION	PV 90818 001 09101	3/14/2018	4004414552	16.56
	CINTAS CORPORATION	Summary Total			16.56
	CINTAS LOC #4K	PV 90819 001 09101	3/21/2018	4004570234	13.20
	P O BOX 650838	Summary Total			13.20
	DALLAS TX 75265-0838	PV 90820 001 09101	3/21/2018	4004570227	23.00
	UNIFORM CLEANING	PV 90820 002 09101	3/21/2018	4004570227	5.00
	UNIFORM CLEANING	PV 90820 003 09101	3/21/2018	4004570227	25.95
	UNIFORM CLEANING	PV 90820 004 09101	3/21/2018	4004570227	25.95
		Summary Total			79.90
	UNIFORM CLEANING	PV 90892 001 09101	3/28/2018	4004731526	23.00
	UNIFORM CLEANING	PV 90892 002 09101	3/28/2018	4004731526	4.00
	UNIFORM CLEANING	PV 90892 003 09101	3/28/2018	4004731526	30.60
	UNIFORM CLEANING	PV 90892 004 09101	3/28/2018	4004731526	30.60
		Summary Total			88.20
		Payment Amount			197.86
115896	CIVICPLUS INC	PV 90948 001 09101	3/31/2018	170958	12,345.00
	ICON ENTERPRISES, INC	Summary Total			12,345.00
	302 S 4TH ST SUITE 500				
	MANHATTAN KS 66502				

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Payment Instrument		Check Payment
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Payee	Stub	Document	Due	Invoice	Payment
Number	Name / Mailing Address	Message	Ty	Number	Amount
Payment Amount					12,345.00
111471	COMMERCIAL PARTNERS TITLE	TITLE SEARCH 6590 141ST AVE	PV	90928 001 09230 3/29/2018 48734	720.00
Summary Total					720.00
COMMERCIAL PARTNERS TITLE 200 SOUTH SIXTH STREET SUITE 1300 MINNEAPOLIS MN 55402					
Payment Amount					720.00
100116	CONNEXUS ENERGY	MISC CITY ACCOUNTS	PV	90893 001 09230 3/21/2018 759126-303107 MAR 18	71.95
	CONNEXUS ENERGY	MISC CITY ACCOUNTS	PV	90893 002 09230 3/21/2018 759126-303107 MAR 18	1,715.36
	PO BOX 1808	MISC CITY ACCOUNTS	PV	90893 003 09230 3/21/2018 759126-303107 MAR 18	30.87
	MINNEAPOLIS MN 55480-1808	MISC CITY ACCOUNTS	PV	90893 004 09230 3/21/2018 759126-303107 MAR 18	1,059.93
		MISC CITY ACCOUNTS	PV	90893 005 09230 3/21/2018 759126-303107 MAR 18	5,479.72
		MISC CITY ACCOUNTS	PV	90893 006 09230 3/21/2018 759126-303107 MAR 18	4,264.57
		MISC CITY ACCOUNTS	PV	90893 007 09230 3/21/2018 759126-303107 MAR 18	216.92
Summary Total					12,839.32
		STREET LIGHTS	PV	90894 001 09603 3/21/2018 759126-303101 MAR 18	9,536.32
Summary Total					9,536.32
		MISC PW ACCOUNTS	PV	90895 001 09101 3/21/2018 759126-303106 MAR 18	586.64
		MISC PW ACCOUNTS	PV	90895 002 09101 3/21/2018 759126-303106 MAR 18	195.55
		MISC PW ACCOUNTS	PV	90895 003 09101 3/21/2018 759126-303106 MAR 18	195.55
		MISC PW ACCOUNTS	PV	90895 004 09101 3/21/2018 759126-303106 MAR 18	195.55
		MISC PW ACCOUNTS	PV	90895 005 09101 3/21/2018 759126-303106 MAR 18	1,117.31
Summary Total					2,290.60
		SIRENS	PV	90896 001 09101 3/21/2018 759126-303095 MAR 18	85.00
Summary Total					85.00
		TRAFFIC SIGNALS	PV	90929 001 09101 3/21/2018 759126-303100 MAR 18	813.51

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Payee		Stub	Document				Due	Invoice	Payment
Number	Name / Mailing Address	Message	Ty	Number	Itm	Co	Date	Number	Amount
Summary Total									813.51
Payment Amount									25,564.75
100129	CRYSTEEL TRUCK EQUIPMENT	CUTTING BLADES/BOLTS	PV	90821	001	09101	3/21/2018	F41754	772.02
Summary Total									772.02
	CRYSTEEL MANUFACTURING	CUTTING EDGES	PV	90930	001	09101	4/2/2018	F41811	1,105.20
Summary Total									1,105.20
Payment Amount									1,877.22
111818	DEANO'S COLLISION SPECIALISTS INC	REPAIR 376	PV	90897	001	09702	3/21/2018	49720	2,891.00
	DEANO'S COLLISION SPECIALISTS INC	REPAIR 376	PV	90897	002	09702	3/21/2018	49720	2,115.28
Summary Total									5,006.28
	11063 173RD AVENUE ELK RIVER MN 55330	REPAIR 376	PV	90898	001	09101	3/21/2018	50020	441.00
		REPAIR 376	PV	90898	002	09101	3/21/2018	50020	93.00
Summary Total									534.00
Payment Amount									5,540.28
113306	DEFINITIVE TECHNOLOGY SOLUTIONS INC	CONTRACT MAR/APR 18	PV	90931	001	09101	3/22/2018	INV161245	228.64
Summary Total									228.64
Payment Amount									228.64
100144	DEHN OIL COMPANY	DIESEL FUEL	PV	90822	001	09101	3/20/2018	57935	2,197.25
Summary Total									2,197.25
	DEHN OIL COMPANY	DIESEL FUEL	PV	90823	001	09101	3/20/2018	57936	345.00
Summary Total									345.00
		OIL	PV	90824	001	09101	3/20/2018	25117326	579.74
Summary Total									579.74
		DIESEL FUEL	PV	90949	001	09101	4/2/2018	57430	843.20
Summary Total									843.20
		DIESEL FUEL	PV	90950	001	09101	4/2/2018	57431	517.00
Summary Total									517.00
Payment Amount									4,482.19

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Payment Instrument Check Payment
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Payee		Stub	Document			Due	Invoice	Payment	
Number	Name / Mailing Address	Message	Ty	Number	Itm	Co	Date	Number	Amount
106065	DIVERSIFIED TEXTURING AND ENGRAVING	MISC BOARDS	PV	90825	001	09101	3/20/2018	721	95.00
	DIVERSIFIED TEXTURING AND ENGRAVING			Summary Total					95.00
	1609 99TH LANE NE	ENGRAVED TAGS	PV	90826	001	09101	3/20/2018	720	32.00
	BLAINE MN 55449-4430			Summary Total					32.00
				Payment Amount					127.00
101185	DO ALL PRINTING COM INC	VESTS WITH EMBROIDERY	PV	90899	001	09101	3/14/2018	38735	78.29
	DO ALL PRINTING COM INC	VESTS WITH EMBROIDERY	PV	90899	002	09101	3/14/2018	38735	156.56
	6360 HIGHWAY 10 NW	VESTS WITH EMBROIDERY	PV	90899	003	09101	3/14/2018	38735	136.99
	RAMSEY MN 55303	VESTS WITH EMBROIDERY	PV	90899	004	09101	3/14/2018	38735	78.33
				Summary Total					450.17
		BIZ EXPO POSTERS 2018	PV	90900	001	09230	3/26/2018	38886	48.00
				Summary Total					48.00
				Payment Amount					498.17
116175	ECKBERG LAMMERS ATTORNEYS AT LAW	MARCH 18 PROSECUTION	PV	90952	001	09101	3/31/2018	03 2018	5,669.86
	ECKBERG LAMMERS ATTORNEYS AT LAW			Summary Total					5,669.86
	1809 NORTHWESTERN AVENUE			Payment Amount					5,669.86
	STILLWATER MN 55082								
100158	ECM PUBLISHERS INC	ACE EASEMENT PH	PV	90827	001	09804	3/2/2018	578069	91.38
	ECM PUBLISHERS INC			Summary Total					91.38
	4095 COON RAPIDS BLVD	PUBLIC ACCURACY TEST	PV	90901	001	09101	3/23/2018	583524	26.88
	COON RAPIDS MN 55433			Summary Total					26.88
		PH LONGFIELD HOME BUSINESS	PV	90932	001	09804	3/23/2018	583523	64.50
				Summary Total					64.50
		EDA BIZ EXPO AD	PV	90951	001	09230	3/25/2018	583998	160.00
				Summary Total					160.00
				Payment Amount					342.76

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Payee		Stub	Document			Due	Invoice	Payment	
Number	Name / Mailing Address	Message	Ty	Number	Itm	Co	Date	Number	Amount
106624	EHLERS AND ASSOCIATES, INC	COR TIF	PV	90934	001	09214	3/16/2018	76476	1,260.00
	EHLERS & ASSOCIATES, INC			Summary Total					1,260.00
	3060 CENTRE POINTE DRIVE	COR TIF ANALYSIS	PV	90935	001	09214	3/16/2018	76474	1,200.00
	ROSEVILLE MN 55113-1105			Summary Total					1,200.00
				Payment Amount					2,460.00
113651	ELECTRO WATCHMAN INC	PROXIMITY CARDS	PV	90933	001	09101	3/23/2018	306931	608.96
	ELECTRO WATCHMAN INC			Summary Total					608.96
	ONE W WATER STREET SUITE 110								
	ST PAUL MN 55107			Payment Amount					608.96
104267	ELITE SANITATION	PORTABLE TOILETS MARCH 18	PV	90902	001	09101	3/26/2018	24704	135.00
	ELITE SANITATION			Summary Total					135.00
	PO BOX 526								
	ELK RIVER MN 55330			Payment Amount					135.00
113991	EMERGENCY RESPONSE SOLUTIONS	GAS MONITOR CALL	PV	90828	001	09101	3/16/2018	10635	300.00
	EMERGENCY RESPONSE SOLUTIONS			Summary Total					300.00
	4817 VIKING BLVD SUITE 102								
	EAST BETHEL MN 55092			Payment Amount					300.00
115148	ENGINEERING MINNESOTA	2 YR SUBSCRIPTION	PV	90829	001	09101	3/19/2018	031918	35.00
	ENGINEERING MINNESOTA			Summary Total					35.00
	1107 HAZELTINE BLVD MD 16								
	CHASKA MN 55318			Payment Amount					35.00
113321	FACTORY MOTOR PARTS CO	SILICONE PASTE	PV	90830	001	09101	3/21/2018	6-1500046	22.36
	FACTORY MOTOR PARTS CO			Summary Total					22.36

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Payee		Stub	Document				Due	Invoice	Payment
Number	Name / Mailing Address	Message	Ty	Number	Itm	Co	Date	Number	Amount
	BIN 139107	OIL FILTER/SHOP SUPPLIES	PV	90831	001	09101	3/22/2018	6-1500156	79.32
	P O BOX 9107	OIL FILTER/SHOP SUPPLIES	PV	90831	002	09101	3/22/2018	6-1500156	41.16
	MINNEAPOLIS MN 55480-9107			Summary Total					120.48
				Payment Amount					142.84
100143	FERGUSON WATERWORKS # 2516	WATER METERS (20)	PV	90832	001	09601	3/7/2018	0274719	7,185.00
	FERGUSON WATERWORKS 2516			Summary Total					7,185.00
	P O BOX 802817	METER SUPPLIES	PV	90833	001	09601	3/8/2018	0274712	813.71
	CHICAGO IL 60680-2817			Summary Total					813.71
				Payment Amount					7,998.71
106869	FORESTRY SUPPLIERS INC	LOPPERS/ARBOR TIES	PV	90903	001	09101	3/20/2018	323333-00	225.16
	FORESTRY SUPPLIERS INC			Summary Total					225.16
	205 WEST RANKIN STREET								
	P.O. BOX 8397								
	JACKSON MS 39284-8397			Payment Amount					225.16
100650	GRAINGER	ASPHALT POUR POT	PV	90904	001	09101	3/28/2018	9741795745	85.35
	GRAINGER INC			Summary Total					85.35
	DEPT. 806511127	MISC SUPPLIES	PV	90905	001	09101	3/28/2018	9741795737	143.60
	PALATINE IL 60038-0001			Summary Total					143.60
				Payment Amount					228.95
111692	GRIMES DESIGN	HOSE/HOSE ADAPTOR	PV	90834	001	09601	3/15/2018	21805	600.00
	GRIMES DESIGN			Summary Total					600.00
	1426 155TH AVENUE NW								
	ANDOVER MN 55304			Payment Amount					600.00
110386	HEALTH PARTNERS	PRE EMPLOY- M. TURNER	PV	90835	001	09101	3/9/2018	900036172	121.00
	HEALTH PARTNERS			Summary Total					121.00
	P O BOX 77026								
	MINNEAPOLIS MN 55480-7726								

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Payee		Stub	Document			Due	Invoice	Payment	
Number	Name / Mailing Address	Message	Ty	Number	Itm	Co	Date	Number	Amount
Payment Amount								121.00	
112475	INNOVATIVE OFFICE SOLUTIONS	MISC OFFICE SUPPLIES	PV	90836	001	09101	3/13/2018	IN1967377	81.92
Summary Total								81.92	
	AB # 1004	MISC OFFICE SUPPLIES	PV	90837	001	09101	3/12/2018	IN1966441	111.74
	P O BOX 249004	MISC OFFICE SUPPLIES	PV	90837	002	09101	3/12/2018	IN1966441	30.96
Summary Total								142.70	
	APPLE VALLEY MN 55124-9017	MISC OFFICE SUPPLIES	PV	90838	001	09101	3/15/2018	IN1971703	91.48
Summary Total								91.48	
Payment Amount								316.10	
115007	ITERIS, INC	APRIL 18 WEATHER FORECAST	PV	90937	001	09101	4/1/2018	325100	400.00
Summary Total								400.00	
	ITERIS, INC								
	P O BOX 842123								
	LOS ANGELES CA 90084-2123								
Payment Amount								400.00	
107539	LANDSCAPE ARCHITECTURE INC	PEARSON PARK NATURE PLAY	PV	90953	001	09804	3/30/2018	033018	2,000.00
Summary Total								2,000.00	
	LANDSCAPE ARCHITECTURE INC								
	2350 BAYLESS PLACE								
	ST PAUL MN 55114								
Payment Amount								2,000.00	
100256	LANO EQUIPMENT INC	FILTERS	PV	90906	001	09101	3/28/2018	02-551460	40.33
Summary Total								40.33	
	LANO EQUIPMENT INC								
	6140 HIGHWAY 10 NW	FILTERS	PV	90907	001	09101	3/28/2018	02-551467	69.15
Summary Total								69.15	
	ANOKA MN 55303								
Payment Amount								109.48	
100266	LOGIS	FEB 2018 SERVICE	PV	90908	001	09101	2/28/2018	45060	12,975.00
Summary Total								12,975.00	
	LOCAL GOVERNMENT INFORMATION SYSTEMS ASS								
	5750 DULUTH STREET	FEB 2018 SERVICE	PV	90938	001	09101	2/28/2018	45030	900.00
Summary Total								900.00	
	GOLDEN VALLEY MN 55422-4036								
Payment Amount								13.875.00	

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Payee		Stub	Document				Due	Invoice	Payment
Number	Name / Mailing Address	Message	Ty	Number	Itm	Co	Date	Number	Amount
114282	LOUCKS ASSOCIATES	COR MASTER PLAN	PV	90939	001	09214	3/19/2018	33461	5,581.25
	LOUCKS ASSOCIATES			Summary Total					5,581.25
	7200 HEMLOCK LANE SUITE 300								
	MINNEAPOLIS MN 55369			Payment Amount					5,581.25
100270	MACQUEEN EQUIPMENT INC	CUTTING EDGES/SKID PLATE	PV	90839	001	09101	3/21/2018	P11547	516.35
	MACQUEEN EQUIPMENT INC			Summary Total					516.35
	1125 7TH STREET EAST								
	ST PAUL MN 55106			Payment Amount					516.35
100283	MENARDS COON RAPIDS	MISC SUPPLIES	PV	90843	001	09101	3/17/2018	69937	24.66
	MENARDS COON RAPIDS			Summary Total					24.66
	3045 MAIN STREET	MISC SUPPLIES	PV	90912	001	09101	3/19/2018	70032	14.53
	COON RAPIDS MN 55433			Summary Total					14.53
		STAIN	PV	90913	001	09101	3/19/2018	70034	14.97
				Summary Total					14.97
		MISC SUPPLIES	PV	90940	001	09101	3/25/2018	70562	120.36
				Summary Total					120.36
		WORK LIGHTS	PV	90941	001	09101	3/17/2018	69939	119.97
				Summary Total					119.97
				Payment Amount					294.49
100284	MENARDS ELK RIVER	WORKLIGHTS	PV	90840	001	09101	3/15/2018	54360	319.92
	MENARDS ELK RIVER			Summary Total					319.92
	19521 EVANS STREET NW	MISC SUPPLIES	PV	90841	001	09602	3/14/2018	54224	50.16
	ELK RIVER MN 55330-1077			Summary Total					50.16
		MISC SUPPLIES	PV	90842	001	09601	3/12/2018	54074	37.76
				Summary Total					37.76
				Payment Amount					407.84
106555	MINNEAPOLIS, CITY OF	FEB 18 TRANSACTIONS	PV	90914	001	09101	3/14/2018	400451001885	105.30
	MINNEAPOLIS FINANCE DEPT			Summary Total					105.30
	P O BOX 77038								
	MINNEAPOLIS MN 55480-7738			Payment Amount					105.30

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Payee		Stub	Document				Due	Invoice	Payment
Number	Name / Mailing Address	Message	Ty	Number	Itm	Co	Date	Number	Amount
104920	MINNESOTA HIGHWAY SAFETY RESEARCH CNTR	4 STUDENTS- CLASS 41637	PV	90909	001	09101	3/27/2018	41637	1,660.00
	MINNESOTA HIGHWAY SAFETY RESEARCH CNTR 720 FOURTH AVENUE SOUTH ST CLOUD MN 56301-4498							Summary Total	1,660.00
								Payment Amount	1,660.00
100330	MN FIRE SRV CERTIFICATION BRD	C. WEISS- CERT EXAMS 17/18	PV	90844	001	09101	3/13/2018	5378	230.00
	MN FIRE SRV CERTIFICATION BRD 2704 COUNTY ROAD 10 NE MOUNDS VIEW MN 55112							Summary Total	230.00
								Payment Amount	230.00
113909	MOBILE VEHICLE INTEGRATION	WORK ON MISC SQUADS	PV	90942	001	09101	3/22/2018	1803055	658.75
	MOBILE VEHICLE INTEGRATION 835 XENIA AVENUE NW ELK RIVER MN 55330							Summary Total	658.75
								Payment Amount	658.75
100345	NAPAAUTO PARTS ELK RIVER	WH CHOCKS	PV	90845	001	09101	3/19/2018	952724	28.98
	NAPAAUTO PARTS ELK RIVER 17137 YALE STREET NW P O BOX 1041 ELK RIVER MN 55330							Summary Total	28.98
								Payment Amount	28.98
115167	NET TRANSCRIPTS INC	PD TRANSCRIPTION	PV	90915	001	09101	2/28/2018	0017623	132.60
	NET TRANSCRIPTS INC 3707 N. 7TH STREET SUITE 320 PHOENIX AZ 85014							Summary Total	132.60
								Payment Amount	132.60
100988	NORTHERN SAFETY TECHNOLOGY	AMBER/CLEAR LENS	PV	90846	001	09605	3/16/2018	45464	585.40
	NORTHERN SAFETY TECHNOLOGY							Summary Total	585.40

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Payee	Stub	Document	Due	Invoice	Payment
Number	Name / Mailing Address	Message	Ty Number Itm Co Date	Number	Amount
5708 UPPER 147TH STREET W SUITE 107 APPLE VALLEY MN 55124					
				Payment Amount	585.40
100363 NORTHERN SANITARY SUPPLY CO	MISC SUPPLIES	PV	90910 001 09101 3/23/2018 190343		293.14
NORTHERN SANITARY SUPPLY CO 341 COON RAPIDS BLVD MINNEAPOLIS MN 55433				Summary Total	293.14
				Payment Amount	293.14
115071 NORTHLAND OCCUPATIONAL HEALTH	T MARKS PRE EMPLOY TESTS	PV	90954 001 09101 4/2/2018 1741		50.00
NORTHLAND OCCUPATIONAL HEALTH 7533 SUNWOOD DRIVE NW SUITE 212 RAMSEY MN 55303	T BARRET PRE EMPLOY TESTS	PV	90955 001 09101 3/16/2018 1695		50.00
				Summary Total	50.00
				Payment Amount	50.00
				Summary Total	100.00
112824 PARKPLACE STUDIO	RAMSEY FIRE PHOTOS	PV	90848 001 09101 3/18/2018 031818		749.00
PARKPLACE STUDIO 6093 146TH LANE NW RAMSEY MN 55303	PW DEPT PHOTOS- COPIES PW DEPT PHOTOS- COPIES	PV	90956 001 09101 4/2/2018 040218		467.00
		PV	90956 002 09101 4/2/2018 040218		108.00
				Summary Total	575.00
				Payment Amount	1,324.00
114134 PHASOR ELECTRIC COMPANY	REPAIR HWY 47/ALPINE	PV	90911 001 09101 3/20/2018 045985		300.00
PHASOR ELECTRIC COMPANY 2160 108TH LANE NE BLAINE MN 55449				Summary Total	300.00
				Payment Amount	300.00
113444 PRECISE	FEB 2018 SERVICE	PV	90916 001 09101 3/23/2018 .IN200-1016317		796.97
PRECISE 501 EAST CLIFF ROAD SUITE 100 BURNSVILLE MN 55337				Summary Total	796.97
				Payment Amount	

R04570

CITY OF RAMSEY
Create Payment Control Groups

Bank Account 00002224 CASH IN BANK
Version LOGIS004V
Originator JLIPSKI
Payment Instrument Check Payment
Pay Through Date 12/31/2018

Payee	Stub	Document	Due	Invoice	Payment
Number	Name / Mailing Address	Message	Ty	Number	Amount
					796.97
100421	REGAL AWARDS AND TROPHIES	LAZERED PLATE	PV	90849 001 09101 3/15/2018 18759	25.00
	REGAL AWARDS AND TROPHIES 530 WEST MAIN STREET ANOKA MN 55303			Summary Total	25.00
				Payment Amount	25.00
116092	ROADKILL ANIMAL CONTROL	MARCH 18 - 2 CALLS	PV	90957 001 09101 4/2/2018 040218	186.00
	ROADKILL ANIMAL CONTROL 520 HAROLD DRIVE BURNSVILLE MN 55337			Summary Total	186.00
				Payment Amount	186.00
115583	SANDARIN, BARBARA	APRIL 2018 YOGA CLASSES	PV	90917 001 09101 3/27/2018 032718	445.00
	BARBARA SANDARIN 1824 113TH LANE NW COON RAPIDS MN 55433			Summary Total	445.00
				Payment Amount	445.00
112736	SWANK MOTION PICTURES INC	MOVIE LIC FOR AUG. SEPT 18	PV	90919 001 09101 3/27/2018 032718	785.00
	SWANK MOTION PICTURES INC 2844 PAYSHERE CIRCLE CHICAGO IL 60674			Summary Total	785.00
				Payment Amount	785.00
114151	TASC (FEES)	4QT 17 TRUSTEE FEE	PV	90920 001 09101 3/21/2018 IN1238847	37.50
	TASC CLIENT INVOICES P O BOX 88278 MILWAUKEE WI 53288-0001			Summary Total	37.50
				Payment Amount	37.50
100485	TIMESAVER OFF SITE SECRETARIAL INC	MARCH 18 MEETINGS	PV	90958 001 09101 3/30/2018 M23687	1,058.00
	TIMESAVER OFF SITE SECRETARIAL INC			Summary Total	1,058.00

R04570

CITY OF RAMSEY
Create Payment Control Groups

Bank Account 00002224 CASH IN BANK
Version LOGIS004V
Originator JLIPSKI
Payment Instrument Check Payment
Pay Through Date 12/31/2018

Payee	Stub	Document	Due	Invoice	Payment
Number	Name / Mailing Address	Message	Ty	Number	Amount
5291 RIVER OAK DRIVE SAVAGE MN 55378					
				Payment Amount	1,058.00
100495 TWIN CITIES FLAG SOURCE	MISC FLAGS	PV 90921 001 09101	3/22/2018	31480	392.00
TWIN CITIES FLAG SOURCE 3240 - 199TH AVENUE NW ANOKA MN 55303				Summary Total	392.00
				Payment Amount	392.00
115020 VARITECH INDUSTRIES INC	MOTOR ASSEMBLY	PV 90959 001 09101	3/29/2018	IN060-1012898	257.39
VARITECH INDUSTRIES INC 501 EAST CLIFF ROAD BURNSVILLE MN 55337-1674				Summary Total	257.39
				Payment Amount	257.39
116243 WEATHERTECH	MATS 17 FORD TAURUS	PV 90922 001 09101	3/20/2018	711140110	57.75
WEATHERTECH 1 MACNEIL COURT BOLINGBROOK IL 60440				Summary Total	57.75
				Payment Amount	57.75
105628 WELLS CATERING SERVICE	CC MTG 3/27/2018	PV 90943 001 09101	3/27/2018	43925	81.23
WELLS CATERING SERVICE 7533 SUNWOOD DRIVE SUITE 108 RAMSEY MN 55303				Summary Total	81.23
				Payment Amount	81.23
100539 WRIGHT TIRE SERVICE INC	PATCHING TRAILER-2 TIRES	PV 90850 001 09101	3/20/2018	57281	129.94
WRIGHT TIRE SERVICE INC 710 WEST MAIN STREET ANOKA MN 55303				Summary Total	129.94
				Payment Amount	129.94
112515 WSB AND ASSOCIATES INC	FEB 18 KEY NODES/STREET SCAPES	PV 90847 001 09101	3/12/2018	1 MAR 18	1,412.20

R04570

CITY OF RAMSEY
Create Payment Control Groups

Bank Account 00002224 CASH IN BANK
Version LOGIS004V
Originator JLIPSKI
Payment Instrument Check Payment
Pay Through Date 12/31/2018

Payee		Stub	Document			Due	Invoice	Payment	
Number	Name / Mailing Address	Message	Ty	Number	Itm	Co	Date	Number	Amount
WSB AND ASSOCIATES INC				Summary Total					1,412.20
701 XENIA AVENUE SOUTH	FEB 18 2018 PLANNING	PV	90851	001	09101		3/12/2018 2 MAR 18		3,760.00
SUITE 300	SERVICES								
MINNEAPOLIS MN 55416	FEB 18 2018 PLANNING	PV	90851	002	09101		3/12/2018 2 MAR 18		963.50
	SERVICES								
	FEB 18 2018 PLANNING	PV	90851	003	09101		3/12/2018 2 MAR 18		212.25
	SERVICES								
				Summary Total					4,935.75
	2018 GENERAL	PV	90852	001	09804		3/12/2018 14 MAR 18		47.00
	PLANNING								
	2018 GENERAL	PV	90852	002	09804		3/12/2018 14 MAR 18		94.00
	PLANNING								
	2018 GENERAL	PV	90852	003	09804		3/12/2018 14 MAR 18		329.00
	PLANNING								
				Summary Total					470.00
	2040 COMP PLAN	PV	90853	001	09101		3/12/2018 17 MAR 18		790.50
				Summary Total					790.50
	2018 ECON	PV	90944	001	09214		3/12/2018 1 MAR 2018 ECON		958.00
	DEVELOPMENT						DEV		
				Summary Total					958.00
				Payment Amount					8,566.45
				Total Amount to be Processed					152,684.56
				Total Number of Payments to be Processed					68



150 S. Fifth Street, Suite 3300
Minneapolis, MN 55402
Phone 612-851-4931
Fax 612-851-4933

RECEIVED

FEB 14 2018

*** EFFECTIVE FEBRUARY 11, 2018 OUR ADDRESS WILL BE CHANGING *
(SEE ABOVE)**

INVOICE

CITY OF RAMSEY
ATTN: FINANCE OFFICER
7550 SUNWOOD DRIVE NW
RAMSEY MN 55303-5137

02/12/2018

RAMSEY09A

RE: CITY OF RAMSEY, MINNESOTA
\$1,340,000 GENERAL OBLIGATION TAXABLE
STATE-AID ROAD BONDS, SERIES 2009A

Debt Service: 04/01/2018

Principal:
Interest:

140,000.00
6,307.50

Total Principal & Interest:

146,307.50

Less Cash on Hand (Escrow Funds)

(0.00)

Paying Agent Annual Fee

495.00

Total Amount Due:

146,802.50

CHECK PAYMENTS due: 03-26-18

Make Checks payable to:
NORTHLAND TRUST SERVICES INC.

WIRE PAYMENTS due: 03-28-18

Wells Fargo Bank, San Francisco, CA
ABA: 121-000-248
ACCT: 143-6412710 Northland Trust Services
REF: Issuer name & series number

***MN SCHOOL DISTRICTS should wire funds 3
days prior to debt service date according to State
Credit Enhancement requirements.**

Thank you for your business!

If you have questions please contact:

Rhonda Magee
PH: 612-851-4931
rmagee@northlandtrust.com

Scott Miles
PH: 612-851-5914
smiles@northlandtrust.com

Councilmember introduced the following resolution and moved for its adoption:

RESOLUTION #18-069

RESOLUTION APPROVING CASH DISBURSEMENTS MADE AND AUTHORIZING PAYMENT OF ACCOUNTS PAYABLE INVOICING RECEIVED DURING THE PERIOD OF MARCH 22, 2018 THROUGH APRIL 4, 2018.

WHEREAS, the City of Ramsey Finance Department has made cash disbursements and received accounts payable invoicing during the period of March 22, 2018, through April 4, 2018, in the amount of \$741,069.30 and

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

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

- 1) That the Ramsey City Council hereby approves the cash disbursements made and authorizes payment of the accounts payable invoices as detailed in the attached Bills List for the period March 22, 2018, through April 4, 2018, in the amount of \$ 741,069.30.

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 9th day of April 2018.

Mayor

ATTEST:

City Clerk

Meeting Date: 04/09/2018

By: Diana Lund, Finance

Information

Title

Adopt Resolution #18-068 Approving the Transfer of Excess General Fund Revenues to the Equipment Revolving Fund, Facilities Construction Fund, Capital Maintenance Fund and Public Improvement Revolving (PIR) Fund

Purpose/Background:

The City Council originally adopted a policy on February 22, 1994, known as the Excess Revenue Policy (Resolution #94-02-045-Resolution Establishing a Financial Policy for the Purpose of Allocation of Excess/Deficient General Fund Revenues) with the last amendment of this policy occurring on May 10, 2016 (Resolution #16-05-089) a copy of which is attached.

After meeting the fund balance requirements at year ending December 31, 2017, \$497,586.89 remained as excess revenues to be transferred from the General Fund. As stated in the policy, transfers from the General Fund would be as such:

Facilities Construction Fund (10%) \$ 49,758.68
Equipment Revolving Fund (30%) \$149,276.07
Capital Maintenance Fund (30%) \$149,276.07
Public Improvement Revolving (PIR) Fund (30%) \$149,276.07

Recommendation:

Staff recommends that \$497,586.89 be transferred from the General Fund to the Equipment Revolving Fund in the amount of \$149,276.07, the Capital Maintenance Fund in the amount of \$149,276.07, the Public Improvement Revolving Fund in the amount of \$149,276.07 and the Facilities Construction Fund in the amount of \$49,758.68 per the Allocation of the Excess Revenue/Deficient policy.

Action:

Motion to adopt Resolution #18-068 Approving the Transfer of Excess General Fund Revenues to the Equipment Revolving Fund, Facilities Construction Fund, Capital Maintenance Fund and Public Improvement Revolving (PIR) Fund at the stated rates.

Attachments

Res #16-05-089 Excess Revenue Policy

Res #18-068

Form Review

Inbox
Kurt Ulrich

Reviewed By
Kurt Ulrich

Date
04/05/2018 09:29 AM

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

RESOLUTION #16-05-089

RESOLUTION ESTABLISHING A FINANCIAL POLICY FOR PURPOSE OF ALLOCATION OF EXCESS/DEFICIENT GENERAL FUND REVENUES

WHEREAS, this is an amendment to the policy adopted February 22, 1994 under Resolution #94-02-045; and

WHEREAS, this policy was further amended by Resolution #04-10-320 adopted October 26, 2004; and

WHEREAS, this policy was further amended by Resolution #10-04-082 adopted April 13, 2010; and

WHEREAS, this policy was further amended by Resolution #11-11-217 adopted November 7, 2011; and

WHEREAS, actual revenues can be over or under actual expenditures at the end of the fiscal year; and

WHEREAS, the State Auditor recommends a fund balance of 35-50% of next year's operating expenditures; and

WHEREAS, the city's policy will have the fund balance at 50% of next year's operating expenditures, plus prior-year encumbrances (if any) plus compensated absences; and

WHEREAS, the city's special revenue funds will not be figured into the calculation of the overall fund balance total as these funds have special designated purposes;

WHEREAS, there exists a need for additional funding sources for certain revolving, trust and replacement funds.

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

- 1) That the Finance Director is hereby directed to implement the following Financial Policy for the Purpose of Allocation of Excess/Deficient General Fund Revenues:

When both restricted and unrestricted resources are available for use, it is the City's policy to first use restricted resources, and then use unrestricted resources as they are needed.

When committed, assigned, or unassigned resources are available for use, it is the City's policy to use resources in the following order; 1) committed, 2) assigned, and 3) unassigned.

When actual revenues exceed actual expenditures in a given year, the excess shall be allocated as follows:

- a) Any excess shall be first allocated to "Assigned" fund balance to bring that portion of fund balance to an amount equal to fifty percent (50%) of the next years adopted operating budget plus prior-year encumbrances (if any) plus compensated absences.
- b) Any excess after complying with fund balance requirements in steps a) and b) shall be allocated to revolving, trust and replacement funds in the following manner:

Thirty Percent (30%) to Fund #234 - Equipment Replacement Fund
Thirty Percent (30%) to Fund #810 – Capital Maintenance Fund
Ten percent (10%) to Fund #412 – Public Facilities Construction Fund
Thirty percent (30%) to Fund #400 - Public Improvement Revolving Fund

When actual expenditures exceed actual revenues in a given year, the deficit shall be treated as follows:

- a) "Assigned" fund balance shall first be adjusted to an amount equal to fifty percent (50%) of the next years adopted operating budget plus prior year encumbrances (if any) plus compensated absences.
- b) If shortage after complying with fund balance requirement in step a) and b) shall draw funds in the following manner:

Thirty Percent (30%) to Fund #234 - Equipment Replacement Fund
Thirty Percent (30%) to Fund #810 – Capital Maintenance Fund
Ten percent (10%) to Fund #412 – Public Facilities Construction Fund
Thirty percent (30%) to Fund #400 - Public Improvement Revolving Fund

- 2) The Ramsey City Council hereby establishes this policy effective with the year ended December 31, 2016.

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

Mayor Strommen
Councilmember Johns
Councilmember Williams
Councilmember Kuzma
Councilmember Riley
Councilmember Shryock

and the following voted against the same:

None

and the following abstained:

None

and the following were absent:

Councilmember LeTourneau

whereupon said resolution was declared duly passed and adopted by the Ramsey City Council this the 10th day of May 2016.

Mayor

ATTEST:

City Clerk

Councilmember introduced the following resolution and moved for its adoption:

RESOLUTION #18-068

RESOLUTION APPROVING THE TRANSFER OF EXCESS GENERAL FUND REVENUES TO THE EQUIPMENT REVOLVING FUND, FACILITIES CONSTRUCTION FUND, CAPITAL MAINTENANCE FUND AND PUBLIC IMPROVEMENT REVOLVING FUND (PIR)

WHEREAS, during the year 2017, the Ramsey City Council acted on matters impacting revenue and expenditure budgets of the City's General Fund for items that were not included in the original budget for the year ended December 31, 2017; and

WHEREAS, it has been determined that there are excess revenues over and above amounts necessary to meet the fund balance requirements for the year ended December 31, 2017; and

WHEREAS, \$497,586.89 remained as excess revenues to be transferred from the General Fund at year ended December 31, 2017; and

WHEREAS, Resolution #16-05-089 states that excess year-end General Fund revenues will be distributed to the Equipment Revolving Fund (30%), Facilities Construction Fund (10%), the Capital Maintenance Fund (30%) and the Public Improvement Revolving Fund (30%); and

WHEREAS, \$149,276.07 will be transferred from the General Fund to each of the Equipment Revolving Fund, Capital Maintenance Fund and Public Improvement Revolving Fund and \$49,758.68 to the Facilities Construction Fund.

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

- 1) That the Ramsey City Council hereby approves the transfer of excess General Fund Revenues in the amount of \$497,586.89 to the Equipment Revolving Fund, the Facilities Construction Fund, Capital Maintenance Fund and Public Improvement Revolving Fund at the amounts of \$149,276.07, \$49,758.68, \$149,276.07, and \$149,276.07, respectively.

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 9th day of April 2018.

Mayor

ATTEST:

City Clerk

Meeting Date: 04/09/2018

By: Diana Lund, Finance

Information

Title

Adopt Resolution #18-070 Resolution Establishing Procedures Related to Compliance with Reimbursement Bond Regulations under the Internal Revenue Code (Bonding for 2018 Road Reconstruction Projects)

Purpose/Background:

Purpose: The City will be issuing Road Reconstruction debt in late May/June to fund the reconstruction of River's Bend and Stanhope Terrace and overlays in Northfork, North Forty and Woodland Green. A reimbursement resolution allows the city to pay itself back for any funds expended prior to receiving bond funds.

Background: Council has already accepted bids and awarded contracts for the reconstruction of River's Bend and Stanhope Terrace at its Council meeting of March 27, 2018. The bids and contract for the overlay improvements is proposed to be brought to City Council at its regular meeting of May 22, 2018. The City has already experienced some soft costs related to such items as legal and engineering time related to these projects. These soft costs were calculated into the total project costs of the road projects in determining the bonding amount.

As the city has and will be expending funds prior to receiving the bond funds (proposed funding mechanism), the city is only allowed to "reimburse" itself if it has a bond reimbursement resolution in place.

Notification:

The resolution that is attached was drafted by the city's bond council of Briggs & Morgan. The reimbursement incorporates all of the reimbursement requirements as mandated by the IRS.

Observations/Alternatives:

The adoption of this resolution does NOT obligate the City to pay for the soft costs with the bond funds. This resolution simply ALLOWS the City to reimburse itself if so chooses and as stated, these costs were included in the total project costs to be bonded.

Funding Source:

Funding for the reconstruction of River's Bend and Stanhope Terrace and the overlays in Northfork, North Forty and Woodland Green is proposed to be funded from the issuance of Street Reconstruction Plan bonds.

Recommendation:

Recommendation is to approve the attached Reimbursement Resolution #18-070.

Action:

Adopt Resolution #18-070 Establishing Procedures Relating to Compliance with Reimbursement Bond Regulations Under the Internal Revenue Code (Allows the City to pay itself back for expenditures prior to receiving bond funds).

Attachments

Reso #18-070 Reimbursement Resolution on 2018 Road Projects

Form Review

Inbox

Kurt Ulrich

Form Started By: Diana Lund

Final Approval Date: 04/05/2018

Reviewed By

Kurt Ulrich

Date

04/05/2018 09:26 AM

Started On: 03/28/2018 09:45 AM

Councilmember introduced the following resolution and moved for its adoption:

RESOLUTION # 18-070

RESOLUTION ESTABLISHING PROCEDURES RELATING TO COMPLIANCE WITH REIMBURSEMENT BOND REGULATIONS UNDER THE INTERNAL REVENUE CODE

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

1. Recitals.

(a) The Internal Revenue Service has issued Treasury Regulations, Section 1.150-2 (as the same may be amended or supplemented, the "Regulations"), dealing with "reimbursement bond" proceeds, being proceeds of bonds used to reimburse the City for any project expenditure paid by the City prior to the time of the issuance of those bonds.

(b) The Regulations generally require that the City (as the issuer of or the primary obligor under the bonds) make a declaration of intent to reimburse itself for such prior expenditures out of the proceeds of subsequently issued bonds, that such declaration be made not later than sixty days after the expenditure is actually paid, and that the bonding occur and the written reimbursement allocation be made from the proceeds of such bonds within eighteen months after the later of (1) the date of payment of the expenditure or (2) the date the project is placed in service (but in no event more than three years after actual payment).

(c) The City heretofore implemented procedures for compliance with the predecessor versions of the Regulations and desires to amend and supplement those procedures to ensure compliance with the Regulations.

(d) The City's bond counsel has advised the City that the Regulations do not apply, and hence the provisions of this Resolution are intended to have no application, to payments of City project costs first made by the City out of the proceeds of bonds issued prior to the date of such payments.

2. Official Intent Declaration. The Regulations, in the situations in which they apply, require the City to have declared an official intent (the "Declaration") to reimburse itself for previously paid project expenditures out of the proceeds of subsequently issued bonds. The City Council hereby authorizes the Administrator to make the Authority's Declarations or to delegate from time to time that responsibility to other appropriate City employees. Each Declaration shall comply with the requirements of the Regulations, including without limitation the following:

(a) Each Declaration shall be made not later than sixty days after payment of the applicable project cost and shall state that the City reasonably expects to reimburse itself for the expenditure out of the proceeds of a bond issue or similar borrowing. Each Declaration may be made substantially in the form of the Exhibit A which is attached to and made a part of this Resolution, or in any other format which may at the time comply with the Regulations.

(b) Each Declaration shall (1) contain a reasonably accurate description of the "project," as defined in the Regulations (which may include the property or program to be financed, as applicable), to which the expenditure relates and (2) state the maximum principal amount of bonding expected to be issued for that project.

(c) Care shall be taken so that the City, or its authorized representatives under this Resolution, not make Declarations in cases where the City doesn't reasonably expect that reimbursement bonds will be issued to finance the subject project costs, and the City officials are hereby authorized to consult with bond counsel to the City concerning the requirements of the Regulations and their application in particular circumstances.

(d) The Council shall be advised from time to time on the desirability and timing of the issuance of reimbursement bonds relating to project expenditures for which the Authority has made Declarations.

3. Reimbursement Allocations. If the City is acting as the issuer of the reimbursement bonds, the designated City officials shall also be responsible for making the "reimbursement allocations" described in the Regulations, being generally written allocations that evidence the City's use of the applicable bond proceeds to reimburse the original expenditures.

4. Effect. This Resolution shall amend and supplement all prior resolutions and/or procedures adopted by the City for compliance with the Regulations (or their predecessor versions), and, henceforth, in the event of any inconsistency, the provisions of this Resolution shall apply and govern.

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 9th day of April, 2018.

Mayor

ATTEST:

City Clerk

CERTIFICATION

The undersigned, being the duly qualified and acting Administrator of the City of Ramsey, Minnesota, hereby certifies the following:

The foregoing is true and correct copy of a Resolution on file and of official, publicly available record in the offices of the City, which Resolution relates to procedures of the Authority for compliance with certain IRS Regulations on reimbursement bonds. Said Resolution was duly adopted by the governing body of City (the "Council") at a regular meeting of the Council held on April 9, 2018. The Council meeting was duly called, regularly held, open to the public, and held at the place at which meetings of the Council are regularly held. Councilmember moved for the adoption of the Resolution, which motion was seconded by Councilmember . A vote being taken on the motion, the following members of the Council voted in favor of the motion to adopt the Resolution:

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. The Resolution is in full force and effect and no action has been taken by the Council which would in any way alter or amend the Resolution.

WITNESS MY HAND officially as the Administrator of the City of Ramsey, Minnesota, on May 10, 2018.

Administrator
City of Ramsey, Minnesota

EXHIBIT A

Declaration of Official Intent

The undersigned, being the duly appointed and acting Administrator of the City of Ramsey, Minnesota (the "City"), pursuant to and for purposes of compliance with Treasury Regulations, Section 1.150-2 (the "Regulations"), under the Internal Revenue Code of 1986, as amended, hereby states and certifies on behalf of the City as follows:

1. The undersigned has been and is on the date hereof duly authorized by the City Council of the City to make and execute this Declaration of Official Intent (the "Declaration") for and on behalf of the City.

2. This Declaration relates to the following project, property or program (the "Project") and the costs thereof to be financed:

Costs incurred with the costs associated with the road reconstruction of River's Bend and Stanhope Terrace and overlays in the areas of Northfork, North Forty and Woodland Green as outlined in the city's 2015-2019 Street Reconstruction Plan.

3. The City reasonably expects to reimburse itself for the payment of certain costs of the Project out of the proceeds of a bond issue or similar borrowing (the "Bonds") to be issued after the date of payment of such costs. As of the date hereof, the City reasonably expects that \$1,600,000 is the maximum principal amount of the Bonds which will be issued to finance the Project.

4. Each expenditure to be reimbursed from the Bonds is or will be a capital expenditure or a cost of issuance, or any of the other types of expenditures described in Section 1.150-2(d)(3) of the Regulations.

5. As of the date hereof, the statements and expectations contained in this Declaration are believed to be reasonable and accurate.

Date: May 9, 2018.

Administrator
City of Ramsey, Minnesota

Meeting Date: 04/09/2018

By: Diana Lund, Finance

Information

Title

Adopt Resolution #18-075 Approving Premise Permit for Anoka Ramsey Athletic Association at The Links of Northfork

Purpose/Background:

Staff recently received the attached application for a premise permit for the Anoka Ramsey Athletic Association. Their organization is asking for a premise permit for lawful gambling (pull tabs, bar bingo and paddlewheel) at The Links of Northfork. If the City Council is not opposed to this application, they have requested a waiver of the 60-day notice provision.

Anoka Ramsey Athletic Association is located in Ramsey which meets the City's Lawful Gambling Ordinance that states that the physical site for the Organization's place of doing business shall be located within the corporate limits of either the City of Ramsey or the City of Anoka and the Organization's place of doing business had been located in either the City of Ramsey or City of Anoka for at least two years immediately preceding the Premise Permit application.

The Anoka Ramsey Athletic Association does not currently hold any other premise permits in the City, nor are there currently any other premise permit holders located within The Links of Northfork establishment. The City's gambling ordinance allows for a maximum number of gambling devices at any one location in the City to a limit of two of any one type of device.

The Anoka Ramsey Athletic Association will be required to submit a monthly contribution to the City equal to 5% of their net profits that is deposited into the City's Lawful Gambling Fund.

Notification:

A copy of the Premise Permit Application and Lease for Lawful Gambling Activity that will be sent to the Gambling Control Board, if approved, is attached.

Observations/Alternatives:

A background check of the Anoka Ramsey Athletic Association's Gambling Manager, Mr. Josh Jungling, was performed by Chief Katers. Chief Katers reported no findings.

Recommendation:

Staff recommends Council approval of the premise permit for the Anoka Ramsey Athletic Association at The Links of Northfork.

Action:

Motion to recommend Council adopt Resolution #18-075 Approving the Anoka Ramsey Athletic Association for a premise permit for lawful gambling at The Links of Northfork.

Attachments

Permise Permit & Lease Appl - Anoka Ramsey Athletic Assoc

Reso #18-075

Form Review

Inbox

Kurt Ulrich
Diana Lund (Originator)
Kurt Ulrich
Form Started By: Diana Lund
Final Approval Date: 04/05/2018

Reviewed By

Diana Lund
Diana Lund
Kurt Ulrich

Date

04/05/2018 07:17 AM
04/05/2018 07:27 AM
04/05/2018 09:42 AM
Started On: 04/04/2018 12:48 PM

LG214 Premises Permit Application**Annual Fee \$150 (NON-REFUNDABLE)****REQUIRED ATTACHMENTS TO LG214**

1. If the premises is leased, attach a copy of your lease. Use **LG215 Lease for Lawful Gambling Activity**.
2. \$150 annual premises permit fee, for each permit (non-refundable). Make check payable to "**State of Minnesota**."

Mail the application and required attachments to:Minnesota Gambling Control Board
1711 West County Road B, Suite 300 South
Roseville, MN 55113**Questions?** Call 651-539-1900 and ask for Licensing.**ORGANIZATION INFORMATION**

Organization Name: Anoka Ramsey Athletic Association License Number: 98049

Chief Executive Officer (CEO) Dustin Reeder Daytime Phone: 612-366-0125

Gambling Manager: Josh Jungling Daytime Phone: 612-860-5616

GAMBLING PREMISES INFORMATIONCurrent name of site where gambling will be conducted: The Links of Northfork

List any previous names for this location:

Street address where premises is located: 9333 Alpine Dr
(Do not use a P.O. box number or mailing address.)

City:	OR	Township:	County:	Zip Code:
Ramsey			Anoka	55303

Does your organization own the building where the gambling will be conducted?

☐ Yes ☒ No If no, attach LG215 Lease for Lawful Gambling Activity.

A lease is not required if only a raffle will be conducted.

Is any other organization conducting gambling at this site? ☐ Yes ☒ No ☐ Don't know

Note: Bar bingo can only be conducted at a site where another form of lawful gambling is being conducted by the applying organization or another permitted organization. Electronic games can only be conducted at a site where paper pull-tabs are played.

Has your organization previously conducted gambling at this site? ☐ Yes ☒ No ☐ Don't know**GAMBLING BANK ACCOUNT INFORMATION; MUST BE IN MINNESOTA**

Bank Name: Us Bank Bank Account Number: 104783931306

Bank Street Address: 129 W Main St City: Anoka State: MN Zip Code: 55303

ALL TEMPORARY AND PERMANENT OFF-SITE STORAGE SPACES

Address (Do not use a P.O. box number):	City:	State:	Zip Code:
<u>9100 Bunker Lake Blvd #2</u>	<u>Ramsey</u>	<u>MN</u>	<u>55303</u>
		<u>MN</u>	
		<u>MN</u>	

ACKNOWLEDGMENT BY LOCAL UNIT OF GOVERNMENT: APPROVAL BY RESOLUTION

**CITY APPROVAL
for a gambling premises
located within city limits**

City Name: _____

Date Approved by City Council: _____

Resolution Number: _____
(If none, attach meeting minutes.)

Signature of City Personnel: _____

Title: _____ Date Signed: _____

**Local unit of government
must sign.**

**COUNTY APPROVAL
for a gambling premises
located in a township**

County Name: _____

Date Approved by County Board: _____

Resolution Number: _____
(If none, attach meeting minutes.)

Signature of County Personnel: _____

Title: _____ Date Signed: _____

TOWNSHIP NAME: _____

Complete below only if required by the county.
On behalf of the township, I acknowledge that the organization is applying to conduct gambling activity within the township limits. (A township has no statutory authority to approve or deny an application, per Minnesota Statutes 349.213, Subd. 2.)

Print Township Name: _____

Signature of Township Officer: _____

Title: _____ Date Signed: _____

ACKNOWLEDGMENT AND OATH

1. I hereby consent that local law enforcement officers, the Board or its agents, and the commissioners of revenue or public safety and their agents may enter and inspect the premises.
2. The Board and its agents, and the commissioners of revenue and public safety and their agents, are authorized to inspect the bank records of the gambling account whenever necessary to fulfill requirements of current gambling rules and law.
3. I have read this application and all information submitted to the Board is true, accurate, and complete.
4. All required information has been fully disclosed.
5. I am the chief executive officer of the organization.
6. I assume full responsibility for the fair and lawful operation of all activities to be conducted.
7. I will familiarize myself with the laws of Minnesota governing lawful gambling and rules of the Board and agree, if licensed, to abide by those laws and rules, including amendments to them.
8. Any changes in application information will be submitted to the Board no later than ten days after the change has taken effect.
9. I understand that failure to provide required information or providing false or misleading information may result in the denial or revocation of the license.
10. I understand the fee is non-refundable regardless of license approval/denial.

Signature of Chief Executive Officer (designee may not sign)

Date

Data privacy notice: The information requested on this form (and any attachments) will be used by the Gambling Control Board (Board) to determine your organization's qualifications to be involved in lawful gambling activities in Minnesota. Your organization has the right to refuse to supply the information; however, if your organization refuses to supply this information, the Board may not be able to determine your organization's qualifications and, as a consequence, may refuse to issue a permit. If your organization supplies the information requested, the Board will be able to process your organization's application. Your organization's name and address will be public

information when received by the Board. All other information provided will be private data about your organization until the Board issues the permit. When the Board issues the permit, all information provided will become public. If the Board does not issue a permit, all information provided remains private, with the exception of your organization's name and address which will remain public. Private data about your organization are available to: Board members, Board staff whose work requires access to the information;

Minnesota's Department of Public Safety, Attorney General, Commissioners of Administration, Minnesota Management & Budget, and Revenue; Legislative Auditor, national and international gambling regulatory agencies; anyone pursuant to court order; other individuals and agencies specifically authorized by state or federal law to have access to the information; Individuals and agencies for which law or legal order authorizes a new use or sharing of information after this notice was given; and anyone with your written consent.

This form will be made available in alternative format, i.e. large print, braille, upon request.

An equal opportunity employer

LG215 Lease for Lawful Gambling Activity

LEASE INFORMATION			
Organization: Anoka Ramsey Athletic Association	License/Site Number: 98049	Daytime Phone: 612-860-5616	
Address: PO box 265	City: Anoka	State: Zip: MN 55303	
Name of Leased Premises: The Links of Northfork	Street Address: 9333 Apline Dr		
City: Ramsey	State: Zip: MN 5530	Daytime Phone: 763-241-0506	
Name of Legal Owner: The Links at NorthforkGC LLC	Business/Street Address: 9333 Alpine Dr		
City: Ramsey	State: Zip: mn 55303	Daytime Phone: 763-241-0506	
Name of Lessor (If same as legal owner, write "SAME"): Same	Address:		
City:	State: Zip:	Daytime Phone:	
Check applicable item: ☒ New or amended lease. Effective date: <u>04/01/2018</u> . Submit changes at least ten days before the effective date of the change. ☐ New owner. Effective date: _____. Submit new lease within ten days after new lessor assumes ownership.			
CHECK ALL ACTIVITY THAT WILL BE CONDUCTED (no lease required for raffles)			
☒ Pull-Tabs (paper) ☒ Pull-Tabs (paper) with dispensing device ☒ Bar Bingo ☐ Bingo ☐ Tipboards ☒ Paddlewheel ☐ Paddlewheel with table		☐ Electronic Pull-Tabs ☐ Electronic Linked Bingo Electronic games may only be conducted: 1. at a premises licensed for the on-sale of intoxicating liquor or the on-sale of 3.2% malt beverages; or 2. at a premises where bingo is conducted as the primary business and has a seating capacity of at least 100.	
PULL-TAB, TIPBOARD, AND PADDLEWHEEL RENT (separate rent for booth and bar ops)			
BOOTH OPERATION: Some or all sales of gambling equipment are conducted by an employee/volunteer of a licensed organization at the leased premises.			
ALL GAMES, including electronic games: Monthly rent to be paid: _____%, not to exceed 10% of gross profits for that month. • Total rent paid from all organizations for only booth operations at the leased premises may not exceed \$1,750 . • The rent cap does not include BAR OPERATION rent for electronic games conducted by the lessor.			
BAR OPERATION: All sales of gambling equipment conducted by the lessor or lessor's employee.			
ELECTRONIC GAMES: Monthly rent to be paid: _____%, not to exceed 15% of the gross profits for that month from electronic pull-tab games and electronic linked bingo games.			
ALL OTHER GAMES: Monthly rent to be paid: <u>20</u> %, not to exceed 20% of gross profits from all other forms of lawful gambling. • If any booth sales conducted by a licensed organization at the premises, rent may not exceed 10% of gross profits for that month and is subject to booth operation \$1,750 cap.			
BINGO RENT (for leased premises where bingo is the primary business conducted, such as bingo hall)			
Bingo rent is limited to one of the following: • Rent to be paid: _____ %, not to exceed 10% of the monthly gross profit from all lawful gambling activities held during bingo occasions, excluding bar bingo. - OR - • Rate to be paid: \$ _____ per square foot, not to exceed 110% of a comparable cost per square foot for leased space, as approved by the director of the Gambling Control Board. The lessor must attach documentation, verified by the organization, to confirm the comparable rate and all applicable costs to be paid by the organization to the lessor. ⇒ Rent may not be paid for bar bingo. ⇒ Bar bingo does not include bingo games linked to other permitted premises.			
LEASE TERMINATION CLAUSE (must be completed)			
The lease may be terminated by either party with a written <u>60</u> day notice. Other terms:			

LG215 Lease for Lawful Gambling Activity

6/15 Page 2 of 2

Lease Term: The term of this agreement will be concurrent with the premises permit issued by the Gambling Control Board (Board).

Management: The owner of the premises or the lessor will not manage the conduct of lawful gambling at the premises. The organization may not conduct any activity on behalf of the lessor on the leased premises.

Participation as Players Prohibited: The lessor will not participate directly or indirectly as a player in any lawful gambling conducted on the premises. The lessor's immediate family and any agents or gambling employees of the lessor will not participate as players in the conduct of lawful gambling on the premises, except as authorized by Minnesota Statutes, Section 349.181.

Illegal Gambling: The lessor is aware of the prohibition against illegal gambling in Minnesota Statutes 609.75, and the penalties for illegal gambling violations in Minnesota Rules 7865.0220, Subpart 3. In addition, the Board may authorize the organization to withhold rent for a period of up to 90 days if the Board determines that illegal gambling occurred on the premises or that the lessor or its employees participated in the illegal gambling or knew of the gambling and did not take prompt action to stop the gambling. Continued tenancy of the organization is authorized without payment of rent during the time period determined by the Board for violations of this provision, as authorized by Minnesota Statutes, Section 349.18, Subd. 1(a).

To the best of the lessor's knowledge, the lessor affirms that any and all games or devices located on the premises are not being used, and are not capable of being used, in a manner that violates the prohibitions against illegal gambling in Minnesota Statutes, Section 609.75.

Notwithstanding Minnesota Rules 7865.0220, Subpart 3, an organization must continue making rent payments under the terms of this lease, if the organization or its agents are found to be solely responsible for any illegal gambling, conducted at this site, that is prohibited by Minnesota Rules 7861.0260, Subpart 1, item H, or Minnesota Statutes, Section 609.75, unless the organization's agents responsible for the illegal gambling activity are also agents or employees of the lessor.

The lessor must not modify or terminate the lease in whole or in part because the organization reported, to a state or local law enforcement authority or to the Board, the conduct of illegal gambling activity at this site in which the organization did not participate.

Other Prohibitions: The lessor will not impose restrictions on the organization with respect to providers (distributor or linked bingo game provider) of gambling-related equipment and services or in the use of net profits for lawful purposes.

The lessor, the lessor's immediate family, any person residing in the same residence as the lessor, and any agents or employees of the lessor will not require the organization to perform any action that would violate statute or rule. The lessor must not modify or terminate this lease in whole or in part due to the lessor's violation of this provision. If there is a dispute as to whether a violation occurred, the lease will remain in effect pending a final determination by the Compliance Review Group (CRG) of the Board. The lessor agrees to arbitration when a violation of this provision is alleged. The arbitrator shall be the CRG.

Access to Permitted Premises: Consent is given to the Board and its agents, the commissioners of revenue and public safety and their agents, and law enforcement personnel to enter and inspect the permitted premises at any reasonable time during the business hours of the lessor. The organization has access to the premises during any time reasonable and when necessary for the conduct of lawful gambling.

Lessor Records: The lessor must maintain a record of all money received from the organization, and make the record available to the Board and its agents, and the commissioners of revenue and public safety and their agents upon demand. The record must be maintained for 3-1/2 years.

Rent All-Inclusive: Amounts paid as rent by the organization to the lessor are all-inclusive. No other services or expenses provided or contracted by the lessor may be paid by the organization, including but not limited to:

- trash removal
- electricity, heat
- snow removal
- storage
- janitorial and cleaning services
- other utilities or services
- lawn services
- security, security monitoring
- cost of any communication network or service required to conduct electronic pull-tabs games or electronic bingo
- in the case of bar operations, cash shortages.

Any other expenditures made by an organization that is related to a leased premises must be approved by the director of the Board. Rent payments may not be made to an individual.

ACKNOWLEDGMENT OF LEASE TERMS

I affirm that this lease is the total and only agreement between the lessor and the organization, and that all obligations and agreements are contained in or attached to this lease and are subject to the approval of the director of the Gambling Control Board.

Other terms of the lease:

Signature of Lessor:

Date:

Signature of Organization Official (Lessee):

Date:

Print Name and Title of Lessor:

Print Name and Title of Lessee:

Questions? Contact the Licensing Section, Gambling Control Board, at 651-539-1900. This publication will be made available in alternative format (i.e. large print, braille) upon request. **Data privacy notice:** The information requested on this form and any attachments will become public information when received by the Board, and will be used to determine your compliance with Minnesota statutes and rules governing lawful gambling activities.

Mail or fax lease to:

Minnesota Gambling Control Board
1711 W. County Road B, Suite 300 South
Roseville, MN 55113

Fax: 651-639-4032

Councilmember introduced the following resolution and moved for its adoption:

RESOLUTION #18-075

RESOLUTION APPROVING THE ANOKA RAMSEY ATHLETIC ASSOCIATION APPLICATION FOR A PREMISE PERMIT FOR LAWFUL GAMBLING AT THE LINKS OF NORTHFORK IN RAMSEY

WHEREAS, The Anoka Ramsey Athletic Association has applied for a premise permit for gambling at The Links of Northfork, 9333 Alpine Drive NW, Ramsey.

WHEREAS, The Anoka Ramsey Athletic Association has requested Council waive the 60-day notice provision; and

WHEREAS, the Gambling Control Board Division of the Department of Gaming requires the City of Ramsey adopt a resolution specifically approving or denying the application.

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 premise permit application for the Anoka Ramsey Youth Association to operate lawful gambling at The Links of Northfork, 9333 Alpine Drive NW, Ramsey.
- 2) That the Ramsey City Council hereby authorizes the City Administrator or Finance Director to sign the application and any other documents required by the Minnesota Gambling Board.

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 9th day of April 2018.

Mayor

ATTEST:

City Clerk

Meeting Date: 04/09/2018

By: Bruce Westby, Engineering/Public Works

Information

Title

Adopt Resolution #18-076 Prohibiting Parking on Puma Street NW, from Bunker Lake Boulevard NW to Alpine Drive NW, for Improvement Project #18-05

Purpose/Background:

Purpose:

The purpose of this case is to adopt Resolution #18-076 prohibiting parking of motor vehicles at all times on both sides of Puma Street NW from Bunker Lake Boulevard NW (CSAH 83) to Alpine Drive NW to comply with Municipal State Aid requirements.

Background:

City Improvement Project #18-05 proposes surface improvements to Puma Street NW, from Bunker Lake Boulevard NW (CSAH 83) to Alpine Drive NW, and to Bunker Lake Boulevard NW, from Armstrong Boulevard NW (CSAH 83) to Puma Street NW. Both streets are proposed to be reconstructed at 40-foot wide with no parking lanes along either side. Both streets will serve as collector routes so parking restrictions have always been anticipated.

Both streets are part of the City of Ramsey's Municipal State Aid Street (MSAS) system and are therefore subject to the requirements of Minnesota Department of Transportation's (MnDOT) State Aid Division. MnDOT's State Aid Division requires that a City pass parking restriction resolutions whenever parking is restricted along one or both sides of any portion of an improved MSAS street.

Bolton & Menk completed final plans and specifications for the proposed improvements and now must submit them to the MnDOT State Aid for review. Since the proposed street improvements do not provide adequate width for parking on either side of Bunker Lake Boulevard NW and Puma Street NW, approval of the proposed street improvements as a Municipal State Aid project must be conditioned upon a parking restriction resolution. Upon adopting the attached resolution, parking will be prohibited at all times on both sides of Puma Street NW, from Bunker Lake Boulevard NW to Alpine Drive NW.

Notification:

No notifications are required for this case.

Observations/Alternatives:

Observations:

Staff anticipates requesting City Council approval of final plans and specifications and authorization to advertise for bids on May 8, 2018. An executed parking restriction resolution must be submitted to MnDOT State Aid before they will approve/sign the project construction plans, which is necessary to allow the project to be bid.

Alternatives:

Alternative #1 – Adopt Resolution #18-076 to ban the parking of motor vehicles at all times on both sides of Puma Street NW, State Aid Route No. 199-109-006, from Bunker Lake Boulevard NW (CSAH 83) to Alpine Drive NW.

Funding Source:

There are no costs associated with this case.

Recommendation:

Staff recommends adopting the attached resolution to ban the parking of motor vehicles at all times on both sides of Puma Street NW as related to City Improvement Project #18-05.

Action:

Motion to adopt Resolution #18-076 to ban the parking of motor vehicles at all times on both sides of Puma Street NW, State Aid Route No. 199-109-006, from Bunker Lake Boulevard NW (CSAH 83) to Alpine Drive NW.

Attachments

Resolution 18-076

Resolution 11-03-079

Form Review

Inbox

Kurt Ulrich

Form Started By: Bruce Westby

Final Approval Date: 04/05/2018

Reviewed By

Kurt Ulrich

Date

04/05/2018 03:11 PM

Started On: 04/03/2018 08:54 AM

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

RESOLUTION #18-076

RESOLUTION PROHIBITING PARKING ON PUMA STREET NW, FROM BUNKER LAKE BOULEVARD NW TO ALPINE DRIVE NW, CITY IMPROVEMENT PROJECT #18-05, STATE AID PROJECT #199-109-006 AND #199-121-002

WHEREAS, City Improvement Project #18-05 proposes to improve Puma Street NW, State Aid Route No. 199-109-006, from Bunker Lake Boulevard NW (CSAH 83) to Alpine Drive NW, and Bunker Lake Boulevard NW, State Aid Route No. 199-121-002, from Armstrong Boulevard NW (CSAH 83) to Puma Street NW, located within the City of Ramsey, Minnesota; and

WHEREAS, the proposed street improvements do not provide adequate width for parking on both sides of Bunker Lake Boulevard NW (CSAH 83) and Puma Street NW, and approval of the proposed street improvements as a Municipal State Aid Street project must therefore be conditioned upon certain parking restrictions; and

WHEREAS, on March 22, 2011, the Ramsey City Council adopted Resolution #11-03-079 prohibiting parking at all times on Bunker Lake Boulevard NW, State Aid Route No. 199-121-001, from Armstrong Boulevard NW (CSAH 83) to Puma Street NW.

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

- 1) That the City of Ramsey shall ban the parking of motor vehicles at all times on both sides of Puma Street NW, State Aid Route No. 199-109-006, from Bunker Lake Boulevard NW (CSAH 83) to Alpine Drive NW.

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 9th day of April, 2018.

Mayor

ATTEST:

City Clerk

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

RESOLUTION #11-03-079

TO PROHIBIT PARKING ON BUNKER LAKE BOULEVARD NW, FROM ARMSTRONG BOULEVARD NW (CSAH 83) TO PUMA STREET NW, IN THE CITY OF RAMSEY, MINNESOTA FOR STATE AID PROJECT 199-121-001 (IP 11-21)

WHEREAS, The City of Ramsey and Anoka County have planned the improvements of Bunker Lake Boulevard NW, State Aid Route No. 199-121-001 from Armstrong Boulevard NW (CSAH 83) to Puma Street NW in the City of Ramsey, Minnesota; and

WHEREAS, The City of Ramsey and Anoka County will be expending State Aid Funds on the improvements of these streets; and

WHEREAS, these improvements do not provide adequate width for parking on both sides of the street; and approval of the proposed construction as a Municipal State Aid Street project must therefore be conditioned upon certain parking restrictions.

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

That the City of Ramsey shall ban the parking of motor vehicles on both sides of Bunker Lake Boulevard NW, State Aid Route No. 199-121-001 from Armstrong Boulevard NW (CSAH 83) to Puma Street NW at all times.

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

Mayor Ramsey
Councilmember Elvig
Councilmember Tossey
Councilmember Backous
Councilmember Jeffrey
Councilmember McGlone
Councilmember Wise

and the following voted against the same:

none

and the following abstained:

none

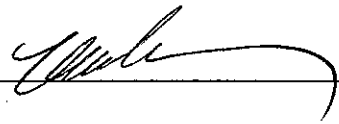
RESOLUTION #11-03-079

Page 1 of 2

and the following were absent:

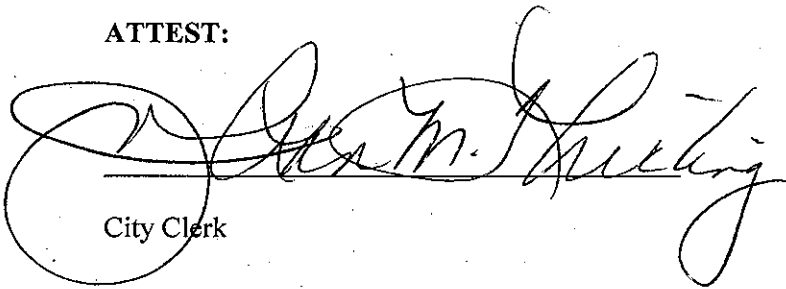
none

Whereupon said resolution was declared duly passed and adopted by the Ramsey City Council this the 22nd day of March 2011.



Mayor

ATTEST:



City Clerk

CC Regular Session**4. 9.****Meeting Date:** 04/09/2018**By:** Colleen Lasher, Administrative
Services

Information**Title**

Adopt Resolution #18-073 Appointing an Environmental Policy Board Member

Purpose/Background:

The purpose of this case is to appoint a new member to the Environmental Policy Board.

Staff conducted the annual boards and commissions' recruitment process for terms beginning April 1, 2018. Interviews were conducted on March 20, 2018 and the City Council appointed new members on March 27, 2018. Staff became aware of another term expiring on the Environmental Policy Board in 2018 that was not included in the most recent round of recruitments. The term was incorrectly stated as expiring in 2019 when in fact the term expires on March 31, 2018. Staff had a discussion with the commissioner whose term was expiring; due to time restraints, she does not wish to be considered for reappointment.

At the March 20, 2018 work session discussion, the City Council's consensus was to temporarily offer Melissa Fetterley other City volunteer activities until there was a future vacancy on the Environmental Policy Board, Planning Commission or Park and Recreation Commission. Consequently, staff contacted Ms. Fetterley about the opening on the Environmental Policy Board and she stated that she would accept the opportunity, should the City Council appoint her.

Funding Source:

Funding for the City's boards and commissions is included in the 2018 General Fund Budget; therefore, there are no additional budgetary implications associated with making the recommended appointments.

Recommendation:

It is recommended that Ms. Melissa Fetterley be appointed to a four-year term on the Environmental Policy Board, effective immediately through March 31, 2022.

Action:

Motion to adopt resolution #18-073 appointing Ms. Melissa Fetterley to a four-year term on the Environmental Policy Board, effective immediately through March 31, 2022.

AttachmentsResolution 18-073

Form Review**Inbox**

Kurt Ulrich

Form Started By: Colleen Lasher

Final Approval Date: 04/05/2018

Reviewed By

Kurt Ulrich

Date

04/05/2018 09:32 AM

Started On: 03/30/2018 04:18 PM

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

RESOLUTION #18-073

RESOLUTION APPOINTING AN ENVIRONMENTAL POLICY BOARD MEMBER

WHEREAS, the City Council conducted board and commission interviews on March 20, 2018; and

WHEREAS, at the City Council's direction, Ms. Melissa Fetterley was offered other City volunteer activities until there was a future board or commission vacancy; and

WHEREAS, at this time there is one vacancy on the Environmental Policy Board; and

WHEREAS, Staff contacted Ms. Fetterley about the opening; and

WHEREAS, Ms. Fetterley confirmed her interest in serving the Environmental Policy Board.

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

Motion to adopt resolution #18-073 appointing Ms. Melissa Fetterley to a four-year term on the Environmental Policy Board, effective immediately through March 31, 2022.

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 9th day of April, 2018.

Meeting Date: 04/09/2018

By: Colleen Lasher, Administrative
Services

Information

Title

Adopt Resolution #18-071 Hiring Seasonal Public Works Maintenance Workers and Temporary Interns

Purpose/Background:

The purpose of this case is to request authorization to hire Seasonal Employees and Temporary Interns. Annually the City employs Seasonal Public Works Maintenance Workers to perform work in the Parks, Streets, and Utilities Divisions of Public Works and Interns to work in Administrative Services, Community Development, Engineering, and Parks.

The process to fill these positions includes an open competitive recruitment, interviews, background checks, pre-employment testing, City Council approval to hire and on-boarding.

At this time, staff selected two qualified semi-entry level seasonal candidates (to work in the semi-entry level seasonal role per the 2017 - 2018 AFSCME labor agreement) and five qualified interns. All candidates have passed the pre-employment screenings and staff recommends hiring the candidates listed below.

Notification:

Semi-entry level seasonal pay: Per the AFSCME labor agreement, semi-entry level employees working up to 7 months earn 80% of the step one Public Works Maintenance Worker wage. The 2018 union contract includes a wage increase of one-half percent on July 1, 2018. Therefore, the semi-entry level seasonal pay will increase to \$17.42 per hour on July 1, 2018.

Intern pay: The intern pay scale is \$12.00 per hour to \$14.00 per hour, depending on qualifications.

Observations/Alternatives:

Option #1 Hire the selected 2018 Seasonal Public Works Maintenance Workers and Temporary Interns.

Option #2: Do not hire the Seasonal Public Works Maintenance Workers and Temporary Interns. Staff does not recommend this option due to the inability to meet the highly labor intensive seasonal work demands in the Public Works Department; as well as the much needed support provided by the temporary Interns.

Funding Source:

The funding required to fill these positions is included within the approved 2018 budget.

Recommendation:

Staff recommends option #1 above, hiring the following 2018 employees on or near the dates listed below:

- 1) Semi-entry level seasonal employees: Tim Barrett and Tom Marks, effective April 5, 2018 at \$17.33 per hour with a wage increase to \$17.42 per hour effective July 1, 2018; and
- 2) Temporary Interns: Administrative Intern, Heather Mohr, effective, May 15, 2018 at \$13.00 per hour; Engineering Intern, Brandon Jensen, effective May 8, 2018 at \$13.00 per hour; Engineering Intern, Hannah Hoekman, effective May 29, 2018 at \$13.00 per hour; Parks & Recreation Intern, Eric Chuba, effective, April 16, 2018 at \$13.00 per hour; and Planning Intern, Peggy Sue Imihy, effective April 9, 2018 at \$14.00 per hour.

Action:

Motion to adopt resolution #18-071 to hire the following employees on or near the dates listed below:

- 1) Semi-entry level seasonal employees: Tim Barrett and Tom Marks, effective April 5, 2018 at \$17.33 per hour with a wage increase to \$17.42 per hour effective July 1, 2018; and
- 2) Temporary Interns: Administrative Intern, Heather Mohr, effective, May 15, 2018 at \$13.00 per hour; Engineering Intern, Brandon Jensen, effective May 8, 2018 at \$13.00 per hour; Engineering Intern, Hannah Hoekman, effective May 29, 2018 at \$13.00 per hour; Parks & Recreation Intern, Eric Chuba, effective, April 16, 2018 at \$13.00 per hour; and Planning Intern, PeggySue Imihy, effective April 9, 2018 at \$14.00 per hour.

Attachments

Resolution 18-071

Form Review**Inbox**

Kurt Ulrich

Form Started By: Colleen Lasher

Final Approval Date: 04/05/2018

Reviewed By

Kurt Ulrich

Date

04/05/2018 09:23 AM

Started On: 02/27/2018 11:52 AM

Councilmember introduced the following resolution and moved for its adoption:

RESOLUTION #18-071

RESOLUTION HIRING SEASONAL PUBLIC WORKS MAINTENANCE WORKERS AND TEMPORARY INTERNS

WHEREAS, annually the City employs Seasonal Public Works Maintenance Workers to perform work in the Parks, Streets, and Utilities Divisions of Public Works and Interns to work in Administrative Services, Community Development, Engineering, and Parks; and

WHEREAS, staff selected two qualified semi-entry level seasonal candidates and five qualified interns; and

WHEREAS, all candidates have passed the pre-employment screenings; and

WHEREAS, Staff recommends hiring the 2018 seasonal and temporary employees.

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

- 1) Motion to adopt resolution #18-171 to hire the following employees on or near the dates listed below:

Semi-entry level seasonal employees: Tim Barrett and Tom Marks, effective April 5, 2018 at \$17.33 per hour with a wage increase to \$17.42 per hour effective July 1, 2018; and

Temporary Interns: Administrative Intern, Heather Mohr, effective, May 15, 2018 at \$13.00 per hour; Engineering Intern, Brandon Jensen, effective May 8, 2018 at \$13.00 per hour; Engineering Intern, Hannah Hoekman, effective May 29, 2018 at \$13.00 per hour; Parks & Recreation Intern, Eric Chuba, effective, April 16, 2018 at \$13.00 per hour; and Planning Intern, PeggySue Imihy, effective April 9, 2018 at \$14.00 per hour.

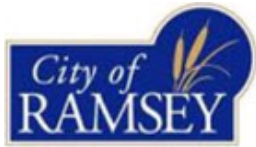
The motion for the adoption of the foregoing resolution was duly seconded by Councilmember and upon vote being taken thereon, the following voted in favor thereof:

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 9th day of April, 2018.



Our Mission: To work together to responsibly grow our community, and to provide quality, cost-effective, and efficient government services.

CC Regular Session

7. 1.

Meeting Date: 04/09/2018

By: Chris Anderson, Community
Development

Information

Title:

Consider Site Plan, Landscape Plan, and Amended Conditional Use Permit Associated with Connexus Energy's Solar Project (Project No. 17-135); Case of Connexus Energy

Purpose/Background:

In November of 2017, the City Council approved a Conditional Use Permit (CUP) for Connexus Energy (the "Applicant") to install and maintain a solar energy system on a parcel with PID #29-32-25-24-0007 (the "Subject Property"), which is owned by Anoka County (the "Property Owner"). The approval was contingent upon the Applicant submitting a Site Plan and Landscape Plan for review and approval by the City. Since the approval included contingencies, the CUP has not yet been executed. The Applicant has now submitted both a Landscape Plan and Site Plan, along with an updated Glare Study and Decommissioning Plan, per the original approval. The Applicant has also requested two (2) additional project partners be added to the CUP as Permittees.

Notification:

Notification is not required.

Observations/Alternatives:

The Site Plan is very similar to the conceptual layout that had originally been submitted with the application, just with more detail. The maximum height of the ground mounted photovoltaic panels will be nine (9) feet and will comply with the minimum required setbacks. The Site Plan also includes information on the battery storage units that will be on the Subject Property to store the collected energy so that it is available during peak times. There will be four (4) battery storage units within modular containers with dimensions of approximately 45 ft x 15 ft x 10 ft. These will be positioned on the eastern side of the Subject Property and there will be space reserved for the potential future inclusion of an additional modular unit.

As was reviewed during the Public Hearing and with the City Council, the Subject Property will be vegetatively established with a native pollinator meadow mix, providing a haven for numerous pollinators species. This landscape will require minimum maintenance once established and minimum inputs (such as water and chemicals). This will also help improve stormwater retention on site, due to the deep rooting systems of many of the proposed species.

As was previously noted, the approved CUP (Resolution #17-11-289) has not been executed. The Applicant has requested the inclusion of two (2) additional Permittees beyond themselves. That revision, along with a couple updated Recitals (to reflect that request and the submittal of the Site Plan and Landscape Plan), is included in the Amended Conditional Use Permit using the Track Changes function to simply indicate where the revisions occurred within the document.

During the initial review of the CUP request, vegetative screening had been discussed but not required. The Landscape Plan does not include any plantings for screening purposes. If the City Council believes it would be appropriate, a condition could be added to the Amended Conditional Use Permit that required the Permittees to install plantings where there may be gaps in existing tree cover and/or east of the battery storage units along Llama Street.

Alternatives

Alternative #1: Approve the Amended Conditional Use Permit. There are no significant changes to the CUP document other than the inclusion of two (2) additional Permittees. The Site Plan and Landscape Plan are very similar to what had been provided as a conceptual layout when the request originally came forward, just with more detail. Staff supports this alternative.

Alternative #2: Approve the Amended Conditional Use Permit with an additional condition requiring the Permittees to install additional plantings for screening purposes along the southern and eastern boundaries of the Subject Property. While screening was not required as part of the initial approval, the topic had been discussed and Connexus Energy had stated that additional plantings could be installed if required by the City. Staff would also be supportive of this alternative.

Alternative #3: Do not approve the Amended Conditional Use Permit. The amended CUP does not substantially alter the approved document other than the inclusion of two (2) additional Permittees. Submittal of a Site Plan and Landscape Plan were a contingency of the original approval, which the Applicant has now satisfied. Staff does not support this alternative.

Funding Source:

All costs associated with this request are the responsibility of the Applicant.

Recommendation:

Staff recommends approval of the Amended Conditional Use Permit.

Action:

Motion to adopt Resolution #18-074 approving an Amended Conditional Use Permit.

Attachments

Site Location Map

Plan Set

Updated Glare Analysis

Memo Regarding Glare Analysis

Decommissioning Plan

Planning Commission Meeting Minutes Dated September 7, 2017

Planning Commission Meeting Minutes Dated October 12, 2017

City Council Meeting Minutes Dated November 14, 2017

Resolution #18-074: DRAFT Amended Conditional Use Permit

Form Review

Inbox

Tim Gladhill

Kurt Ulrich

Form Started By: Chris Anderson

Final Approval Date: 04/05/2018

Reviewed By

Tim Gladhill

Kurt Ulrich

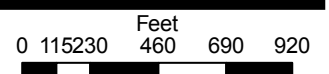
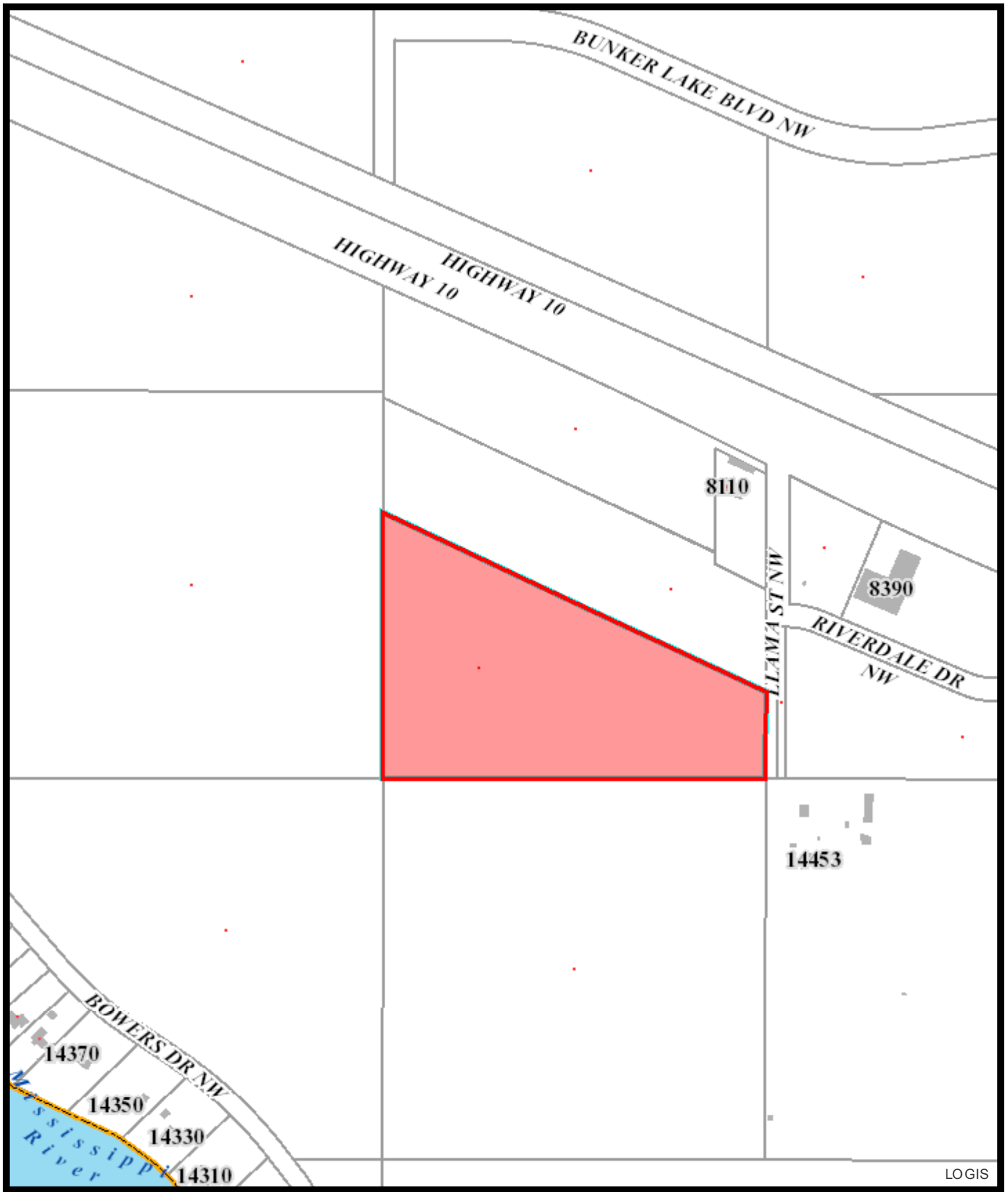
Date

04/05/2018 03:27 PM

04/05/2018 03:35 PM

Started On: 04/04/2018 11:04 AM

Site Location Map



FILE PATH: S:_NEW FOLDER STRUCTURE\PROJECTS\ANOKA COUNTY_MN_CONX\ENGINEERING AND DESIGN\DRAWINGS\G1.00 - COVER SHEET.DWG 3/23/2018 BY: JOE LAUGHLIN

ANOKA COUNTY SOLAR

RAMSEY TOWNSHIP,
ANOKA COUNTY,
MINNESOTA

BASIS OF BEARING

ORIENTATION OF THIS BEARING SYSTEM IS BASED ON THE WEST LINE OF LOT 3, BLOCK 1, RIVER CROSSING ADDITION ACCORDING TO THE PLAT ON FILE AND OF RECORD IN THE OFFICE OF THE COUNTY RECORDER, ANOKA COUNTY, MINNESOTA. IS ASSUMED TO BEAR NORTH 00 DEGREES 08 MINUTES 36 SECONDS EAST.

BENCHMARK

TOP OF IRON MONUMENT AT THE MOST NORTHERLY CORNER OF LOT 3, BLOCK 2 RIVER CROSSING ADDITION ACCORDING TO THE PLAT ON FILE AND OF RECORD IN THE OFFICE OF THE COUNTY RECORDER, ANOKA COUNTY, MINNESOTA.

LEGAL DESCRIPTION

PARCEL DESCRIPTION:

LOT 3, BLOCK 1, RIVER CROSSING ADDITION ACCORDING TO THE PLAT ON FILE AND OF RECORD IN THE OFFICE OF THE COUNTY RECORDER, ANOKA COUNTY, MINNESOTA.

PROJECT INFORMATION

DESIGN PROFESSIONALS
IN RESPONSIBLE CHARGE: ELECTRICAL – CHRIS LISKA, P.E.
CIVIL – GAVIN MEINSCHIN, P.E.

BUILDING CODE: 2015 MINNESOTA BUILDING CODE
FIRE CODE: 2007 MINNESOTA STATE FIRE CODE
ELECTRICAL CODE: 2014 NATIONAL ELECTRIC CODE

SYSTEM SIZE: 3,375.00kWdc/4,501.58kWac
RACKING TYPE: FIXED TILT – 25° (2 MODULES IN PORTRAIT)
ROW SPACING: 25.0 FEET

SITE INFORMATION

ZONING DISTRICT: RESIDENTIAL
JURISDICTION: ANOKA COUNTY
FLOOD ZONE: PROPERTY IS IN FLOOD ZONE DESIGNATION X DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN PER COMMUNITY PANEL NUMBER 27003C0280E, WITH AN EFFECTIVE DATE OF DECEMBER 16, 2015.

DESIGN LOADS:

RISK CATEGORY	I
WIND LOADS (ASCE 7–10)	
BASIC WIND SPEED	105 MPH
EXPOSURE CATEGORY	C
LIVE LOADS	
GROUND SNOW LOAD	50 PSF

TOTAL SITE AREA: ±18.60 ACRES



VICINITY MAP

NOT TO SCALE



PROJECT TEAM

UTILITY	DEVELOPER	ELECTRICAL/CIVIL
 Connexus Energy 14601 Ramsey Blvd NW Ramsey, MN 55303 763-323-2650	 SoCore Energy 225 West Hubbard St, Suite 200 Chicago, IL 60654 1-877-SOCORE1	 SoCore Engineering 225 West Hubbard St, Suite 200 Chicago, IL 60654 1-877-SOCORE1

SHEET INDEX

●	NEW DRAWING		
◐	REVISED DRAWING		
○	NO CHANGES		
—	DRAWING OMITTED		
SHEET NUMBER	SHEET TITLE	03.23.2018	ISSUE FOR REVIEW
G1.00	COVER SHEET	●	
	ALTA/TOPOGRAPHIC SURVEY (1 OF 2)	●	
	ALTA/TOPOGRAPHIC SURVEY (2 OF 2)	●	
C0.10	CIVIL SITE NOTES & SPECIFICATIONS	●	
C1.00	EXISTING CONDITIONS & SITE DEMO PLAN	●	
C2.00	SITE GEOMETRY PLAN	●	
C2.10	SITE DETAILS	●	
C2.11	SITE DETAILS	●	
C3.00	SITE GRADING & STORMWATER MGMT PLAN	●	
C4.00	SITE EROSION CONTROL PLAN	●	
C4.10	SITE EROSION CONTROL DETAILS	●	
C5.00	SITE RESTORATION PLAN	●	
E0.01	ELECTRICAL GENERAL NOTES & SYMBOLS	●	
E1.00	ELECTRICAL PLAN – OVERALL	●	
E1.01	ELECTRICAL PLAN – AREA 'A'	●	
E1.02	ELECTRICAL PLAN – AREA 'B'	●	
E1.03	ELECTRICAL PLAN – AREA 'C'	●	
E1.04	ELECTRICAL PLAN – AREA 'D'	●	
E1.05	ELECTRICAL PLAN – ENLARGED	●	
E2.00	ELECTRICAL SINGLE LINE DIAGRAM	●	
E2.10	ELECTRICAL GROUNDING DIAGRAM AND DETAILS	●	
E2.20	MONITORING & CONTROLS DIAGRAMS	●	
E3.00	ELECTRICAL CALCULATIONS	●	
E4.00	ELECTRICAL DETAILS	●	
E4.01	ELECTRICAL DETAILS	●	
E4.10	SIGNAGE & LABELING DETAILS	●	
E4.11	SIGNAGE & LABELING DETAILS	●	
E4.20	ELECTRICAL MV DETAILS	●	
E4.21	ELECTRICAL MV DETAILS	●	



SoCore Engineering
225 West Hubbard St, Suite 200
Chicago, IL 60654
1-877-SOCORE1

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CONTRACTOR SHALL BE RESPONSIBLE FOR REVIEWING ALL PLANS AND SPECIFICATIONS, VERIFYING ALL EXISTING CONDITIONS PRIOR TO PROCEEDING WITH CONSTRUCTION AND NOTIFYING SOCORE ENGINEERING IMMEDIATELY OF ANY DISCREPANCIES OR CONFLICTS.

CONTRACTOR RESPONSIBLE FOR THE INSTALLATION OF PROPERLY USED EQUIPMENT, SUBMIT SHOP DRAWINGS TO SOCORE ENGINEERING FOR APPROVAL OF CONFORMITY TO SOCORE'S DESIGN INTENT.

SOCORE ENGINEERING, LLC SHALL RETAIN ALL COPYRIGHTS, STATUTORY AND COMMON LAW RIGHT WITH REGARD TO THESE PLANS. REPRODUCTION, CHANGES OR ASSIGNMENT TO ANY THIRD PARTY SHALL NOT OCCUR WITHOUT OBTAINING EXPRESSED WRITTEN CONSENT OF SOCORE ENGINEERING, LLC.

REV.	DATE	DESCRIPTION
	03.23.2018	ISSUE FOR REVIEW
	04.02.2018	REISSUE FOR REVIEW

PROJECT NAME

ANOKA COUNTY SOLAR
14469 LLAMA ST. NW
RAMSEY, MN 55303
(45.2347220, -93.4829570)

SHEET NAME	DESIGNER	DATE	SCALE
COVER SHEET	JCL	09.05.2017	AS NOTED
	DRAFTER		
	CHECK		

SHEET NAME	DESIGNER	DATE	SCALE
COVER SHEET	JCL	09.05.2017	AS NOTED
	DRAFTER		
	CHECK		

STAMP

EOR: CIVIL
GAVIN MEINSCHIN, PE

SHEET NUMBER

G1.00



www.gopherstateonecall.org

GENERAL NOTES:

- THE WORD "PROVIDE" SHALL MEAN "FURNISH AND INSTALL".
2. TOPOGRAPHIC INFORMATION INCLUDING CONTOURS, EXISTING SPOT GRADES, ELEVATION OF EXISTING STRUCTURE RIM AND INVERTS, ETC., IS ALL AS OBTAINED FROM A TOPOGRAPHIC MAP RECEIVED FROM THE SURVEYOR. THE SURVEY BASE PROVIDED HEREIN IS FOR INFORMATIONAL PURPOSES ONLY. THE OWNER/ENGINEER ARE NOT RESPONSIBLE FOR ANY MISCHARTED OR UNCHARTED UTILITIES, OR OTHER ERRORS DETECTED. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY ALL SITE CONDITIONS. SOCORE ENGINEERING, LLC, HAS UTILIZED THIS INFORMATION FOR DESIGN AND MAKES NO WARRANTY REGARDING THE ACCURACY THEREOF.
3. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS AFFECTING THEIR WORK WITH ACTUAL CONDITIONS AT THE JOB SITE. IF THERE ARE ANY DISCREPANCIES FROM WHAT IS SHOWN ON THE CONSTRUCTION PLAN, HE MUST IMMEDIATELY REPORT ISSUES TO THE ENGINEER BEFORE DOING ANY WORK. OTHERWISE THE CONTRACTOR ASSUMES FULL RESPONSIBILITIES. IN THE EVENT OF DISAGREEMENT BETWEEN THE CONSTRUCTION PLANS, STANDARD SPECIFICATIONS AND/OR SPECIAL DETAILS, THE CONTRACTOR SHALL SECURE WRITTEN INSTRUCTION FROM THE ENGINEER PRIOR TO PROCEEDING WITH ANY PART OF THE WORK AFFECTED BY OMISSIONS OR DISCREPANCIES, FAILING TO SECURE SUCH INSTRUCTION, THE CONTRACTOR WILL BE CONSIDERED TO HAVE PROCEEDED AT HIS OWN RISK AND EXPENSE. IN THE EVENT OF ANY DOUBT OR QUESTION ARISING WITH RESPECT TO THE TRUE MEANING OF THE CONSTRUCTION PLANS OR SPECIFICATIONS, THE DECISION OF THE ENGINEER SHALL BE FINAL AND CLUSIVE.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL REQUIRED PERMITS AND PAYING THE REQUISITE FEES FOR CONSTRUCTION. HE SHALL BE RESPONSIBLE FOR ANY DAMAGE TO THE STREETS OR ROADWAYS AND ASSOCIATED STRUCTURES AND SHALL MAKE REPAIRS AS NECESSARY TO THE SATISFACTION OF THE ENGINEER.
5. PRIOR TO COMMENCEMENT OF ANY WORK, THE CONTRACTOR SHALL NOTIFY ENGINEERS OF ANY DISCREPANCIES NOTED AMONG SITE CONDITIONS, MANUFACTURER RECOMMENDATIONS OR CODES, REGULATIONS OR RULES OF JURISDICTION HAVING AUTHORITY.
6. ALL DIMENSIONS OF EXISTING CONDITIONS MUST BE VERIFIED PRIOR TO COMMENCING WORK.
7. THE CONTRACTOR IS RESPONSIBLE FOR ALL BRACING AND STORING OF EQUIPMENT DURING INSTALLATION.
8. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL SAFETY PRECAUTIONS AND MEASURES ON SITE. THE ENGINEER HAS NO OVERALL SUPERVISORY AUTHORITY AND NO DIRECT RESPONSIBILITY FOR THE SPECIFIC WORKING CONDITIONS.
9. CONTRACTOR INITIATED CHANGES SHALL BE SUBMITTED IN WRITING TO THE ENGINEER FOR APPROVAL PRIOR TO MAKING ANY CHANGES. APPROVED CHANGES SHALL REQUIRE A DRAWING REVISION TO MAINTAIN CONTROL OVER THE ENGINEER APPROVED DESIGN. DEVIATION FROM THESE PLANS PRIOR TO ENGINEER APPROVAL PLACES THE CONTRACTOR AT RISK.
10. THE CONTRACTOR MUST COMPLY WITH ALL FEDERAL, STATE AND LOCAL CODES.
11. ALL WORK AND MATERIALS WHICH DO NOT CONFORM TO THE SPECIFICATIONS ARE SUBJECT TO REMOVAL AND REPLACEMENT AT THE CONTRACTOR'S EXPENSE.
12. DO NOT SCALE PLANS FOR CONSTRUCTION DIMENSIONS.
13. ALL DISTURBED AREAS SHALL BE RESTORED BY THE CONTRACTOR TO THE ORIGINAL CONDITION.

DEMOLITION NOTES:

1. THE EXTENT OF DEMOLITION WORK IS INDICATED ON THE DRAWINGS AND SPECIFIED HEREIN AND INCLUDES, BUT IS NOT LIMITED TO THE REMOVAL OF PAVING, VEGETATION AND OTHER SITE FEATURES WHICH CONFLICT WITH THE CONSTRUCTION OF THE NEW FACILITIES, OR ARE DESIGNATED TO BE REMOVED.
2. CONDUCT DEMOLITION OPERATIONS AND REMOVAL OF DEBRIS AND SPOILS TO ENSURE MINIMAL INTERFERENCE WITH FACILITY OPERATIONS.
3. ENSURE SAFE PASSAGE OF PERSONS AROUND AREAS OF DEMOLITION. REMOVE FROM SITE ALL DEBRIS, RUBBISH AND OTHER MATERIALS RESULTING FROM DEMOLITION AND LAWFULLY DISPOSE OF SAME.
4. NOTIFY OWNER 48 HOURS IN ADVANCE OF ANY UTILITY SHUTDOWN.
5. THE CONTRACTOR SHALL COORDINATE WITH THE PROPERTY OWNER/ENGINEER ON ALL ITEMS DESIGNATED TO BE REMOVED OR RELOCATED.
6. IF ANY ITEMS ARE ENCOUNTERED IN THE FIELD THAT ARE NOT SHOWN ON THE PLAN WHICH REQUIRE DEMOLITION OR RELOCATION, THE CONTRACTOR SHALL NOTIFY THE ENGINEER IMMEDIATELY.
7. THE CONTRACTOR WILL PROTECT ALL UTILITIES, STRUCTURES, AND TREES DESIGNATED TO REMAIN, ANY DAMAGE BY THE CONTRACTOR TO THESE UTILITIES, STRUCTURES, TREES, STREETS OR ADJACENT PROPERTIES WILL BE REPLACED/REPAIRED AT THE CONTRACTOR'S EXPENSE.
8. THE CONTRACTOR SHOULD CONTACT ENGINEER IF ANY QUESTION ARISES REGARDING THE VIABILITY OF A UTILITY STRUCTURE.
9. CLEARING SHALL INCLUDE THE REMOVAL OF BUSHES, TREES AND OTHER PLANTS, AS DETERMINED BY OWNER, WITHIN THE LIMITS SHOWN. CLEARING SHALL ALSO INCLUDE THE REMOVAL OF ALL ROCKS OR BOULDERS LARGER THAN 2 INCHES, AT THE SURFACE, TO ALLOW FOR FUTURE SITE MOWING. ROCKS AND BOULDERS SHALL BE PILED AT A LOCATION DETERMINED BY THE PROPERTY OWNER.
10. CONTRACTOR MUST NOTIFY OWNER/ENGINEER OF ANY FIELD UNDERDRAINS FOUND PRIOR TO REMOVAL.

DIMENSION NOTES:

1. ALL DIMENSIONS ARE FROM FACE OF CURB, FACE OF BUILDING, EDGE OF PAVEMENT, PROPERTY LINE OR POINT OF TANGENCY UNLESS OTHERWISE NOTED.
2. ALL QUANTITIES SHOWN ARE APPROXIMATE AND CONTRACTOR SHOULD RELY ON FINAL TAKEOFFS FOR EXACT QUANTITIES.

GRADING NOTES:

1. CONTRACTOR TO ADJUST ALL EXISTING STRUCTURES TO MEET NEW GRADES.
2. ELEVATIONS SHOWN ARE PER NAD83.
3. ALL WORK RELATIVE TO PAD CONSTRUCTION, TRENCHING AND BACKFILLING, SITE PREPARATION AND GRAVEL INSTALLATION, AS SHOWN ON THIS PLAN, SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE "GEOTECHNICAL INVESTIGATION". ALL OTHER WORK SHALL, UNLESS OTHERWISE NOTED, BE CONSTRUCTED IN ACCORDANCE WITH THE PROJECT SPECIFICATION, AND/OR STATE OR LOCAL STANDARD SPECIFICATIONS.
4. EARTH SLOPES SHALL NOT EXCEED 3 HORIZONTAL TO 1 VERTICAL UNLESS SHOWN OTHERWISE.
5. IT IS THE INTENT OF THESE PLANS THAT THIS CONTRACTOR SHALL NOT PERFORM ANY WORK OUTSIDE OF THE PROPERTY BOUNDARIES OR CLEARING LIMITS EXCEPT AS REQUIRED BY SITE GRADING IMPROVEMENTS.

6. THE CONTRACTOR IS TO ENSURE THAT NO SOIL ERODES FROM THE SITE. THIS SHOULD BE ACHIEVED BY CONSTRUCTING TEMPORARY BERMS, SILT FENCE, OR COMPOST WATTLE AT THE PROPERTY LINES AND WETTING THE SOIL TO PROTECT IT FROM WIND EROSION.
7. VERIFY ALL ELEVATIONS SHOWN ON PLAN FROM BASIS OF ELEVATION MONUMENT PRIOR TO BEGINNING CONSTRUCTION.
8. CONDUCT EARTHWORK OPERATIONS ONLY IN AREA REQUIRED FOR IMMEDIATE CONSTRUCTION ACTIVITY AND THEN ONLY IF SEDIMENT CONTROL DEVICES ARE IN PLACE. MASS CLEARING AND GRADING OF THE SITE SHALL BE AVOIDED.

UTILITY NOTES:

1. THE EXISTENCE AND LOCATION OF UNDERGROUND UTILITIES SHALL BE OBTAINED FROM ALL UTILITY COMPANIES, INVESTIGATED AND VERIFIED IN THE FIELD BY THE CONTRACTOR BEFORE STARTING WORK IN THE CONSTRUCTION AREA. EXCAVATION OF ANY EXISTING STRUCTURES SHALL BE PERFORMED BY HAND. THE CONTRACTOR SHALL BE HELD RESPONSIBLE FOR ANY AND ALL DAMAGES TO EXISTING FACILITIES, MAINTENANCE AND PROTECTION OF EXISTING UTILITIES AND STRUCTURES.
2. THE CONTRACTOR IS TO UNCOVER ALL LINES BEING TIED INTO AND VERIFY GRADES BEFORE ANY CONSTRUCTION.
3. ALL CONTRACTORS SHALL NOTIFY UTILITY COMPANIES AND GOVERNMENT AGENCIES IN WRITING, OF THE INTENT TO EXCAVATE, NO LESS THAN 72 HOURS PRIOR TO SUCH EXCAVATION (EXCLUSIVE OF SATURDAYS, SUNDAYS, AND HOLIDAYS) AND CALL 811 TO NOTIFY THE LOCAL ONE CALL CENTER.

SEEDING NOTES:

1. SEED ALL DISTURBED AREAS AS SOON AS POSSIBLE AFTER LAND DISTURBING ACTIVITIES ARE COMPLETED. SEE STATE AND/OR LOCAL STANDARD SPECIFICATIONS FOR SEEDING REQUIREMENTS DURING CONSTRUCTION.
2. A COVER CROP SHALL BE PLANTED, IAS NEEDED TO PROVIDE ADDITIONAL EROSION PROTECTION. USE AN ANNUAL COT DURING A SPRING/SUMMER SEEDING. USE WINTER WHEAT DURING A FALL SEEDING.
3. FINAL NATIVE PRAIRIE MIX SEEDING SHALL BE PLANTED NEAR SUBSTANTIAL COMPETITION. SEED MIX DESIGN WILL BE PROVIDED BY SOCORE AND APPROVED BY LOCAL AUTHORITIES (IF REQUIRED). REFER TO SITE RESTORATION PLAN FOR MORE INFORMATION.
4. REFER TO "SITE RESTORATION PLAN" FOR DETAILS ON SITE VEGETATION AND CONTRACTOR SCOPE.

SITE CLEARING:

- A. GENERAL: REMOVE SHRUBS, GRASS AND OTHER VEGETATION, IMPROVEMENTS, OR OBSTRUCTIONS AS REQUIRED TO PERMIT INSTALLATION OF NEW CONSTRUCTION. REMOVE SIMILAR ITEMS ELSEWHERE ON SITE OR PREMISES AS SPECIFICALLY INDICATED ON PLANS. "REMOVAL" INCLUDES DIGGING OUT AND OFF-SITE DISPOSING OF STUMPS AND ROOTS.
- B. CUT MINOR ROOTS AND BRANCHES OF TREES INDICATED TO REMAIN IN A CLEAN AND CAREFUL MANNER, WHERE SUCH ROOTS AND BRANCHES OBSTRUCT INSTALLATION OF NEW CONSTRUCTION.
- C. TOPSOIL: TOPSOIL IS DEFINED AS FERTILE, FRIBLE NATURAL LOAM SURFACE SOIL FOUND IN A DEPTH OF NOT LESS THAN 4 INCHES. SATISFACTORY TOPSOIL IS REASONABLY FREE OF SUBSOIL, CLAY LUMPS, BRUSH, WEEDS AND OTHER LITTERS, AND FREE OF ROOTS, STUMPS, STONES LARGER THAN 1/2", AND OTHER EXTRANEIOUS OR TOXIC MATTER HARMFUL TO PLANT GROWTH.
- D. CLEARING AND GRUBBING: CLEAR SITE OF TREES, SHRUBS AND OTHER VEGETATION, EXCEPT FOR THOSE INDICATED TO BE LEFT STANDING.
1. COMPLETELY REMOVE STUMPS, ROOTS, AND OTHER DEBRIS PROTRUDING THROUGH GROUND SURFACE.
2. USE ONLY HAND METHODS FOR GRUBBING INSIDE DRIP LINE OF TREES INDICATED TO REMAIN.
3. FILL DEPRESSIONS CAUSED BY CLEARING AND GRUBBING OPERATIONS WITH SATISFACTORY SOIL MATERIAL, UNLESS FURTHER EXCAVATION OR EARTHWORK IS INDICATED.
- o. PLACE FILL MATERIAL IN HORIZONTAL LAYERS NOT EXCEEDING 8 INCHES LOOSE DEPTH, AND THOROUGHLY COMPACT TO A DENSITY EQUAL TO ADJACENT ORIGINAL GROUND.
- E. REMOVAL OF EXISTING SITE FEATURES: REMOVE ALL UNDERGROUND AND ABOVE GROUND SITE FEATURES SHOWN ON THE DRAWINGS.
1. FOUNDATIONS SHALL BE REMOVED TO A MINIMUM OF 3' BELOW SUB GRADE.
2. ABOVE- OR BELOW-GRADE IMPROVEMENTS MAY BE ENCOUNTERED WHICH ARE NOT ON THE SURVEY DOCUMENTS OR SHOWN ON THE CONTRACT DRAWINGS WHICH MUST BE REMOVED AS A PART OF THIS CONTRACT. IF ANY SUCH IMPROVEMENTS ARE ENCOUNTERED THE CONTRACTOR MUST NOTIFY THE ENGINEER PRIOR TO REMOVAL.
- F. DISPOSAL OF WASTE MATERIALS
1. REMOVE ALL WASTE MATERIALS AND UNSUITABLE SOIL FROM THE OWNER'S PROPERTY, AT THE CONTRACTOR'S EXPENSE.

EARTHWORK:

- SOIL MATERIAL
1. GENERAL FILL: PROVIDE SOIL MATERIALS THAT ARE FREE OF DEBRIS, WASTE, FROZEN MATERIALS, VEGETABLE, ORGANIC AND OTHER DELETERIOUS MATTER AND HAVING MAXIMUM PARTICLE SIZE OF 2" IN ALL DIMENSIONS.
 2. SELECT FILL: CLEAN NATURAL OR CRUSHED STONE OR GRAVEL CONFORMING DEPARTMENT OF TRANSPORTATION STANDARD GRADATION.
 3. SUBBASE: NATURALLY OR ARTIFICIALLY GRADED MIXTURE OF NATURAL OR CRUSHED GRAVEL, CRUSHED STONE, AND NATURAL OR CRUSHED SAND; ASTM D 2940; WITH AT LEAST 90 PERCENT PASSING A 1-1/2" INCH (38-MM) SIEVE AND NOT MORE THAN 12 PERCENT PASSING A NO. 200 (0.075-MM) SIEVE.
 4. BASE: NATURALLY OR ARTIFICIALLY GRADED MIXTURE OF NATURAL OR CRUSHED GRAVEL, CRUSHED STONE, AND NATURAL OR CRUSHED SAND; ASTM D 2940; WITH AT LEAST 95 PERCENT PASSING A 1-1/2" INCH (38-MM) SIEVE AND NOT MORE THAN 8 PERCENT PASSING A NO. 200 (0.075-MM) SIEVE.
 5. ENGINEERED FILL: NATURALLY OR ARTIFICIALLY GRADED MIXTURE OF NATURAL OR CRUSHED GRAVEL, CRUSHED STONE, AND NATURAL OR CRUSHED SAND; ASTM D 2940; WITH AT LEAST 90 PERCENT PASSING A 1-1/2" INCH (38-MM) SIEVE AND NOT MORE THAN 12 PERCENT PASSING A NO. 200 (0.075-MM) SIEVE.
 6. BEDDING: NATURALLY OR ARTIFICIALLY GRADED MIXTURE OF NATURAL OR CRUSHED GRAVEL, CRUSHED STONE, AND NATURAL OR CRUSHED SAND; ASTM D 2940; EXCEPT WITH 100 PERCENT PASSING A 1-INCH (25-MM) SIEVE AND NOT MORE THAN 8 PERCENT PASSING A NO. 200 (0.075-MM) SIEVE.
 7. DRAINAGE FILL: WASHED, NARROWLY GRADED MIXTURE OF CRUSHED STONE, OR CRUSHED OR UNCRUSHED GRAVEL; ASTM D 448; COARSE-AGGREGATE GRADING SIZE 57; WITH 100 PERCENT PASSING A 1-1/2" INCH (38-MM) SIEVE AND 0 TO 5 PERCENT PASSING A NO. 8 (2.36-MM) SIEVE.

- B. FILTER MATERIAL: NARROWLY GRADED MIXTURE OF NATURAL OR CRUSHED GRAVEL, OR CRUSHED STONE AND NATURAL SAND; ASTM D 448; COARSE-AGGREGATE GRADING SIZE 67; WITH 100 PERCENT PASSING A 1-INCH (25-MM) SIEVE AND 0 TO 5 PERCENT PASSING A NO. 4 (4.75-MM) SIEVE.
- B. DRAINAGE FABRIC, IF REQUIRED: NON-WOVEN GEOTEXTILE, SPECIFICALLY MANUFACTURED AS A DRAINAGE GEOTEXTILE; MADE FROM POLYOLEFINS, POLYESTERS, OR POLYAMIDES; AND WITH THE FOLLOWING MINIMUM PROPERTIES DETERMINED ACCORDING TO ASTM D 4759 AND REFERENCED STANDARD TEST METHODS:
 1. GRAB TENSILE STRENGTH: 110 LBF (490 N); ASTM D 4632.
 2. TEAR STRENGTH: 40 LBF (178 N); ASTM D 4533.
 3. PUNCTURE RESISTANCE: 50 LBF (222 N); ASTM D 4833.
 4. WATER FLOW RATE: 150 GPM PER SQ. FT. (100 L/S PER SQ. M); ASTM D 4491.
 5. APPARENT OPENING SIZE: NO. 50 (0.3 MM); ASTM D 4751.
- C. SEPARATION FABRIC, IF REQUIRED: WOVEN GEOTEXTILE, SPECIFICALLY MANUFACTURED FOR USE AS A SEPARATION GEOTEXTILE; MADE FROM POLYOLEFINS, POLYESTERS, OR POLYAMIDES; AND WITH THE FOLLOWING MINIMUM PROPERTIES DETERMINED ACCORDING TO ASTM D 4759 AND REFERENCED STANDARD TEST METHODS:
 1. GRAB TENSILE STRENGTH: 200 LBF (890 N); ASTM D 4632.
 2. TEAR STRENGTH: 75 LBF (333 N); ASTM D 4533.
 3. PUNCTURE RESISTANCE: 90 LBF (400 N); ASTM D 4833.
 4. WATER FLOW RATE: 4 GPM PER SQ. FT. (2.7 L/S PER SQ. M); ASTM D 4491.
 5. APPARENT OPENING SIZE: NO. 30 (0.6 MM); ASTM D 4751.
- D. SITE PREPARATION & COMPACTION OF BACKFILLS
 1. PROOF ROLL SUBGRADE WITH HEAVY PNEUMATIC-TIRED EQUIPMENT TO IDENTIFY SOFT SPOTS AND AREAS OF EXCESS YIELDING. DO NOT PROOF ROLL WET OR SATURATED SUBGRADES.
 2. PLACE BACKFILL AND FILL MATERIALS IN LAYERS NOT MORE THAN 8 INCHES (200 MM) IN LOOSE DEPTH FOR MATERIAL COMPACTED BY HEAVY COMPACTION EQUIPMENT, AND NOT MORE THAN 4 INCHES (100 MM) IN LOOSE DEPTH FOR MATERIAL COMPACTED BY HAND-OPERATED TAMPERS.
 3. PLACE BACKFILL AND FILL MATERIALS EVENLY ON ALL SIDES OF STRUCTURES TO REQUIRED ELEVATIONS, AND UNIFORMLY ALONG THE FULL LENGTH OF EACH STRUCTURE/CONDUCTOR/CONDUIT.
 4. COMPACT SOIL TO NOT LESS THAN THE FOLLOWING PERCENTAGES OF MAXIMUM DRY UNIT WEIGHT ACCORDING TO ASTM D 1557: (REFER TO THE PROVIDED GEOTECHNICAL REPORT FOR ADDITIONAL INFORMATION)
 - a. BACKFILL DIRECTLY AROUND CONDUCTORS AND CONDUITS SHALL BE PLACED IN 10-INCH LIFTS AND COMPACTED TO 95 PERCENT OPTIMUM MOISTURE CONTENT.
 - b. UNDER PAVEMENTS, SLABS, AND GRAVEL DRIVEWAYS, SCARIFY AND RECOMPACT TOP 12 INCHES (300 MM) OF EXISTING SUBGRADE AND EACH LAYER OF BACKFILL OR FILL MATERIAL AT 95 PERCENT OPTIMUM MOISTURE CONTENT.
 - c. UNDER LAWN OR UNPAVED AREAS, SCARIFY AND RECOMPACT TOP 6 INCHES (150 MM) AND COMPACT EACH LAYER OF BACKFILL OR FILL MATERIAL AT 80 PERCENT OPTIMUM MOISTURE CONTENT.
- E. GRADING: UNIFORMLY GRADE AREAS TO A SMOOTH SURFACE, FREE FROM IRREGULAR SURFACE CHANGES, COMPLY WITH COMPACTION REQUIREMENTS AND GRADE TO CROSS SECTIONS, LINES, AND ELEVATIONS INDICATED.
 1. PROVIDE A SMOOTH TRANSITION BETWEEN ADJACENT EXISTING GRADES AND NEW GRADES.
 2. CUT OUT SOFT SPOTS, FILL LOW SPOTS, AND TRIM HIGH SPOTS TO COMPLY WITH REQUIRED SURFACE TOLERANCES.
 3. SLOPE GRADDES TO DIRECT WATER AWAY FROM FOUNDATIONS TO PREVENT PONDING, FINISH SUBGRADES TO REQUIRED ELEVATIONS WITHIN THE FOLLOWING TOLERANCES:
 - a. LAWN OR UNPAVED AREAS: ± 1 INCH (25 MM).
 - b. PAVEMENTS: $\pm 1/2$ INCH (13 MM).

CONCRETE AND REINFORCING:

- A. ALL CONCRETE WORK & TESTING SHALL BE IN ACCORDANCE WITH THE "AMERICAN CONCRETE INSTITUTE BUILDING CODE" (ACI 318) AND WITH "SPECIFICATIONS FOR STRUCTURAL CONCRETE FOR BUILDINGS" (ACI 301), LATEST EDITIONS.
- B. ALL NORMAL WEIGHT CONCRETE (145 PCF) SHALL OBTAIN A MINIMUM 28 DAY COMPRESSIVE STRENGTH OF 3500 PSI. TRANSFORMER 7 DAY STRENGTH TEST MUST MET OR EXCEED 3500 PSI BEFORE TRANSFORMER CAN BE PLACED.
- C. CALCIUM CHLORIDE AND/OR ADMIXTURES CONTAINING CALCIUM CHLORIDE SHALL NOT BE USED IN CONCRETE.
- D. ALL CONCRETE SUBJECT TO EXTERIOR EXPOSURE IN FREEZE THAW CLIMATES WITH SPECIFIED STRENGTH LESS THAN 6000 PSI SHALL BE AIR ENTRAINED 4% TO 6%.
- E. COLD WEATHER CONCRETING SHALL BE DONE IN ACCORDANCE WITH ACI-306. HOT WEATHER CONCRETING SHALL BE DONE IN ACCORDANCE WITH ACI-305.
- F. REINFORCING BARS SHALL BE DEFORMED BARS OF NEW BILLET STEEL CONFORMING TO ASTM SPECIFICATION A-615, GRADE 60. WELDED WIRE FABRIC SHALL CONFORM TO ASTM A-185. ALL REINFORCING AND ACCESSORIES SHALL BE DETAILED AND PLACED IN ACCORDANCE WITH ACI STANDARDS 315-80 AND 315R-80.
- G. WELDING OF REINFORCING BARS WILL ONLY BE ALLOWED WHEN SHOWN. IN NO INSTANCE SHALL WELDING BE DONE AT THE BEND OF A BAR, NOR SHALL THERE BE ANY TACK WELDING DONE BETWEEN CROSSING BARS. WHEN WELDING IS SHOWN, PROCEDURES SHALL BE IN ACCORDANCE WITH "RECOMMENDED PRACTICE FOR WELDING REINFORCEMENT STEEL, METAL INSERTS AND CONNECTIONS IN REINFORCED CONCRETE CONSTRUCTION", AWS D12 1-75.
- H. PROVIDE ALL ACCESSORIES NECESSARY TO SUPPORT REINFORCEMENT AT POSITIONS SHOWN ON THE PLANS AND DETAILS. PLASTIC COATED ACCESSORIES SHALL BE USED IN ALL EXPOSED CONCRETE WORK.
- I. PLACE 2#5 BARS (EACH FACE) WITH 2'-0" PROJECTION AROUND ALL OPENINGS IN CONCRETE, UNLESS OTHERWISE SHOWN OR NOTED.
- J. CORNERS OR SPLICE BARS SHALL BE PROVIDED IN ACCORDANCE WITH ACI STANDARDS 315-80 AND 315R-80. CORNER BARS SHALL BE PROVIDED AT ALL WALL CORNERS, EQUAL TO THE HORIZONTAL WALL REINFORCEMENT.
- K. MINIMUM LAP OF REINFORCEMENT BARS SHALL BE EQUIVALENT TO A CLASS "B" SPLICE, UNLESS NOTED OTHERWISE.
- L. CONTROL JOINTS FOR SLABS-ON-GRADE SHALL BE IN A SQUARE PATTERN AND BE NOT MORE THAN 20 FT. O.C., UNLESS NOTED OTHERWISE ON PLAN.
- M. GENERAL CONTRACTOR SHALL CHECK WITH CIVIL, RACKING, AND ELECTRICAL DRAWINGS AND SUB-CONTRACTORS FOR OPENINGS, SLEEVES, ANCHORS, HANGERS, INSERTS, SLAB DEPRESSIONS AND OTHER ITEMS RELATED TO THE CONCRETE WORK, AND SHALL ASSUME FULL RESPONSIBILITY FOR THEIR PROPER LOCATION BEFORE PLACING CONCRETE. PITCH CONCRETE SLABS AS REQUIRED TO ELIMINATE PONDING.

(1)	CONCRETE CAST AGAINST AND PERMANENTLY EXPOSED TO EARTH	3"
(2)	CONCRETE EXPOSED TO EARTH OR WEATHER: #6 THROUGH #18 BARS...	2"
	#5 BAR, W31 OR D31 WIRE, AND SMALLER...	1-1/2"

STRUCTURAL STEEL:

- A. STRUCTURAL STEEL SHALL BE DETAILED, FABRICATED AND ERECTED IN ACCORDANCE WITH THE AISC "SPECIFICATION FOR THE DESIGN, FABRICATION AND ERECTION OF STRUCTURAL STEEL FOR BUILDINGS", AND THE AISC "CODE OF STANDARD PRACTICE".
- B. STEEL SHALL CONFORM TO THE FOLLOWING ASTM SPECIFICATIONS (UNLESS NOTED OTHERWISE).
- | | |
|-----------------------------|---------------|
| STRUCTURAL 'W' SHAPES | A992 |
| STRUCTURAL BOLTS AND PLATES | A36, U.N.O. |
| STRUCTURAL TUBING | A-500 GRADE B |
| STRUCTURAL PIPING | A-501 |
- C. TYPICAL CONNECTIONS FOR STEEL BEAMS SHALL BE STANDARD AISI FRAMED BEAM CONNECTIONS, UNLESS OTHERWISE SHOWN. ALL FIELD CONNECTIONS, EXCEPT WHERE SHOWN WELDED, SHALL BE BOLTED WITH 3/4" DIAMETER HIGH STRENGTH BOLTS CONFORMING TO ASTM A-325-N, OR GREATER, UNLESS OTHERWISE NOTED. CONNECTIONS SHALL BE DESIGNED FOR 60% OF THE TOTAL ALLOWABLE UNIFORM LOAD DERIVED FROM THE AISC MANUAL'S TABLE OF "UNIFORM LOAD CONSTANTS" FOR NON-COMPOSITE BEAMS AND 90% FOR COMPOSITE BEAMS.
- D. ALL COPED BEAMS TO BE DESIGNED IN ACCORDANCE WITH APPENDIX "B" OF THE AISC MANUAL "ENGINEERING FOR STEEL CONSTRUCTION." PROVIDE REINFORCING AS REQUIRED. ALL REINTRANT CORNERS TO BE SHAPED, NOTCH-FREE, TO A RADIUS OF AT LEAST 1/2 INCH.
- E. ALL WELDING ELECTRODES SHALL BE E-70XX. ALL SHOP AND FIELD WELDING SHALL BE MADE IN ACCORDANCE WITH A.W.S. D1-1-88 "CODE FOR WELDING IN BUILDING CONSTRUCTION," AND SHALL BE MADE BY QUALIFIED "CERTIFIED" WELDERS.
- F. ALL HEADED STUDS FOR COMPOSITE CONSTRUCTION SHALL BE 3/4" DIAMETER, 3-1/2" INCH AS-WELDED LENGTH (U.N.O.), WITH A MINIMUM CAPACITY OF 11.5k.
- G. PROVIDE GOVERNMENT ANCHORS FOR BEAMS BEARING ON MASONRY WHERE ANCHOR BOLTS OR OTHER ANCHORAGE IS NOT SPECIFIED.
- H. ALL STRUCTURAL STEEL EXPOSED TO THE ELEMENTS SHALL RECEIVE ONE COAT OF APPROVED SHOP PAINT, IN ADDITION TO FIELD PAINT.
- I. ALL FIELD CUTS OR HOLES PERFORMED ON SITE SHALL BE COATED WITH GALVANIZING COMPOUND TO PREVENT CORROSION.
- J. PROVIDE HARDENED WASHERS OVER ALL OVERSIZED AND SHORT SLOTTED HOLES IN AN OUTER PLY. PROVIDE 5/16" MINIMUM THICKNESS PLATE WASHERS WITH STANDARD HOLES OVER ALL LONG SLOTTED HOLES IN AN OUTER PLY - SUCH PLATE WASHERS TO COMPLETELY COVER THE SLOT AFTER INSTALLATION.
- K. PROVIDE MINIMUM WELD SIZE PER AISC J2.

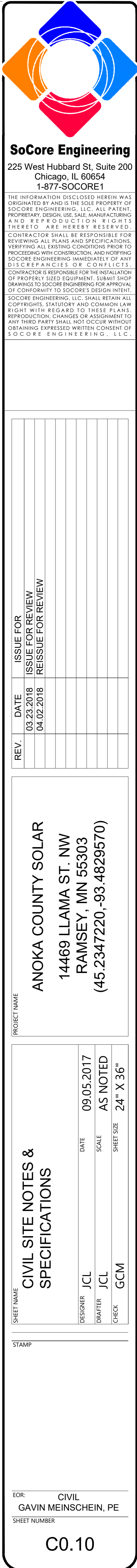
SUBMITTALS:

- A. SITE SECURITY FENCING:
 1. CUT SHEETS FOR FENCING MATERIALS
 2. DETAILED FENCING DESIGN WITH FOUNDATIONS AND SPACING SPECIFICS FOR ALL FENCING COMPONENTS
 3. DETAILED DESIGN FOR MAIN ACCESS GATE AND EMERGENCY MAN GATE (INCLUDE GATE LATCHING HARDWARE)
- B. CONCRETE MIX DESIGN:
 1. MIX DESIGN FOR CONCRETE FOUNDATIONS
 2. MIX DESIGN FOR EQUIPMENT SLABS
 3. CYLINDER BREAK TEST
- C. AGGREGATE:
 1. PROVIDE GRADATION AND MATERIAL CUT SHEETS FOR ALL STONE TO BE USED ON SITE.
 2. PROVIDE A SUMMARY OF COMPACTION RESULTS IN WEEKLY REPORTS

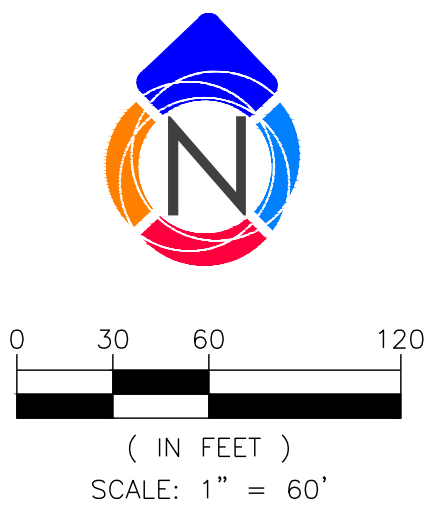
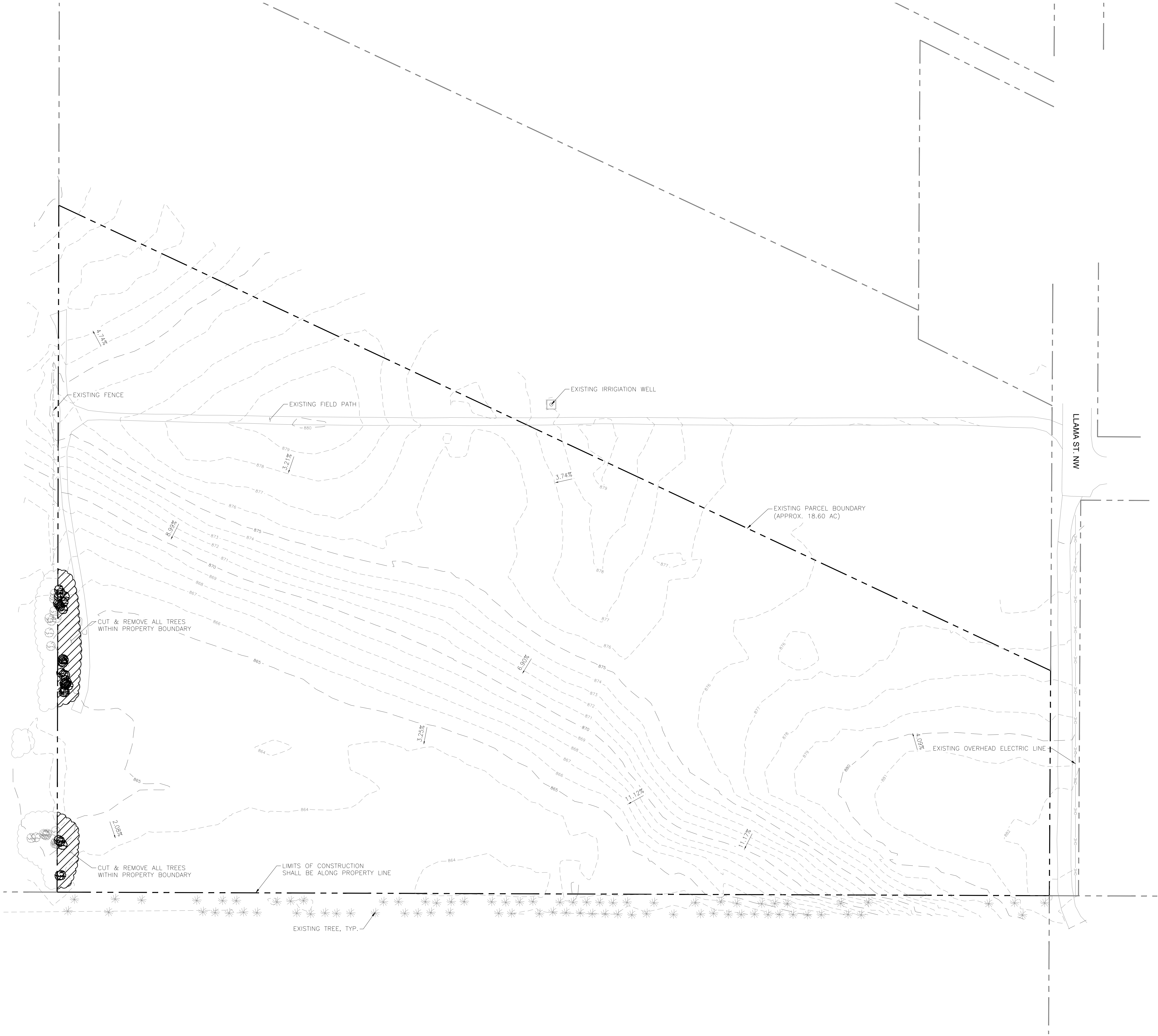


SITE AERIAL

SCALE: 1" = 200'



FILE PATH: S:_NEW FOLDER STRUCTURE\PROJECTS\ANOKA COUNTY_MN_CONX\ENGINEERING AND DESIGN\DRAWINGS\C1.00 - EXISTING CONDITIONS & SITE DEMOLITION PLAN.DWG 3/23/2018 BY: JOE LAUGHLIN



LEGEND AND ABBREVIATIONS:

- EXISTING PROPERTY LINE
- ADJACENT PROPERTY LINE
- XXX --- EXISTING MAJOR CONTOUR (5')
- - - - - XXX - - - - - EXISTING MINOR CONTOUR (1')
- x - x - x - x - x - EXISTING FENCE
- OHE - OHE - EXISTING OVERHEAD ELECTRIC LINE
- - - - - EXISTING TREELINE
- X.XX% - EXISTING SLOPE
- * EXISTING TREE
- ⊗ EXISTING TREE TO BE REMOVED



SoCore Engineering
225 West Hubbard St, Suite 200
Chicago, IL 60654
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CONTRACTOR IS RESPONSIBLE FOR THE INSTALLATION OF PROPERLY SIZED EQUIPMENT, SUBMIT SHOP DRAWINGS TO SOCORE ENGINEERING FOR APPROVAL OF CONFORMITY TO SOCORE'S DESIGN INTENT.

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REV.	DATE	ISSUE FOR REVIEW	ISSUE FOR REVIEW
	03/23/2018	ISSUE FOR REVIEW	ISSUE FOR REVIEW
	04/02/2018	REISSUE FOR REVIEW	

PROJECT NAME

ANOKA COUNTY SOLAR
14469 LLAMA ST. NW
RAMSEY, MN 55303
(45.2347220,-93.4829570)

SHEET NAME

EXISTING CONDITIONS & SITE DEMOLITION PLAN

DESIGNER	DATE	SCALE	SHEET SIZE
JCL	09.05.2017	AS NOTED	24" X 36"

DRAFTER	CHECK
JCL	GCM

STAMP

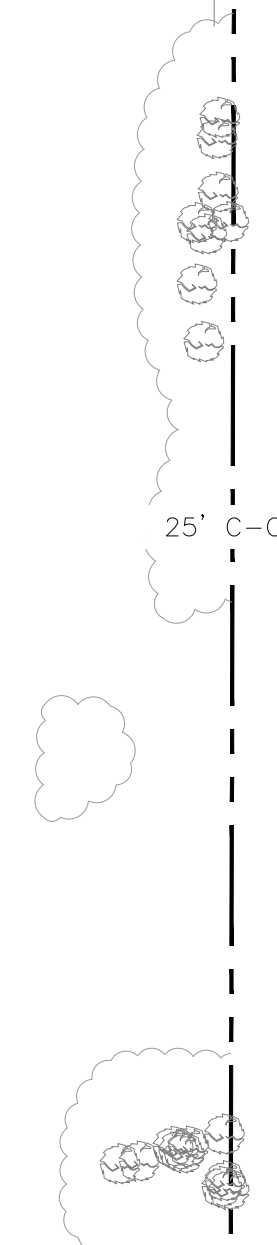
FOR: CIVIL
GAVIN MEINSCHIN, PE

SHEET NUMBER

C1.00



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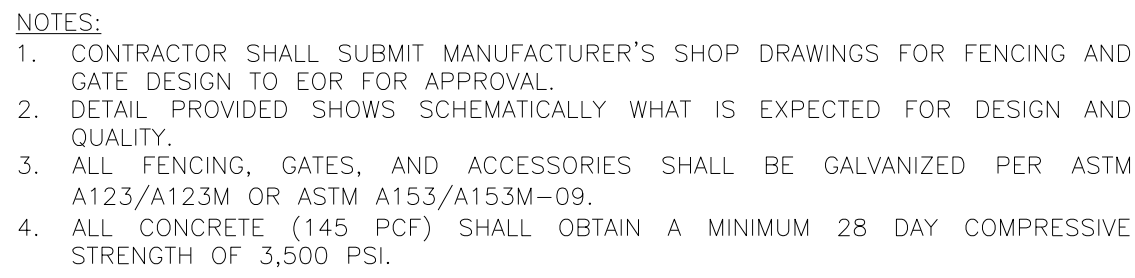




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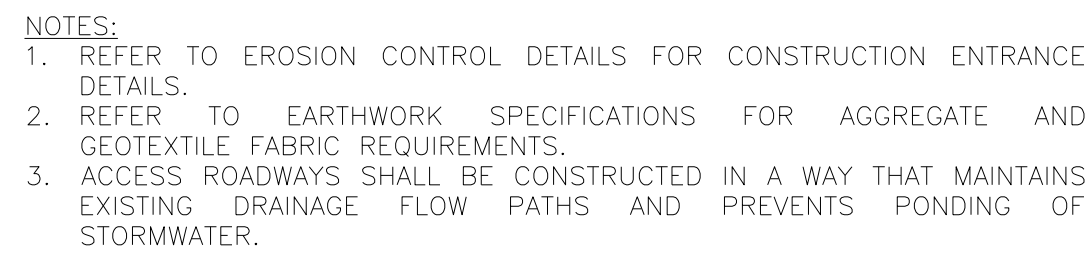
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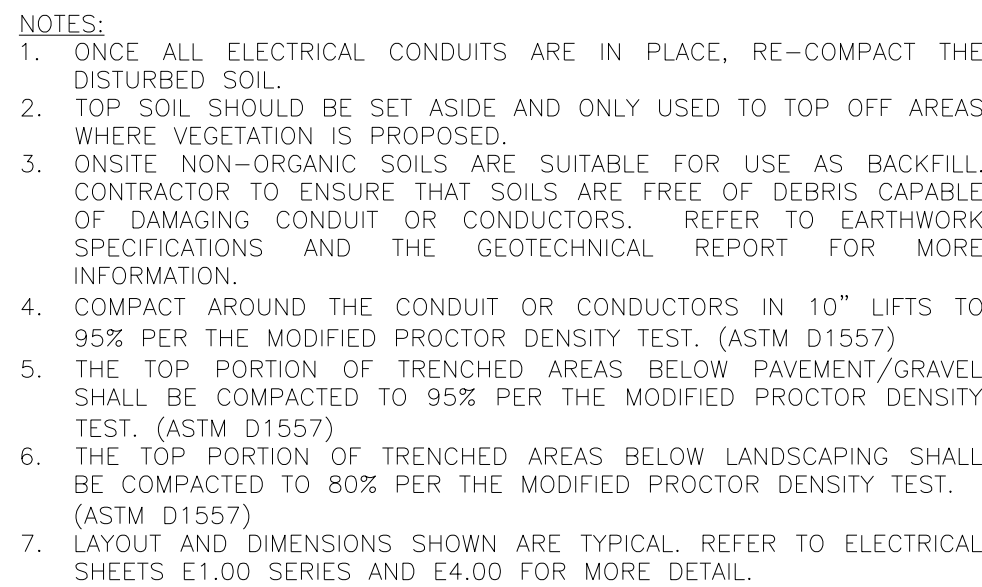
STEEL POST AND FOUNDATION SCHEDULE			
USE AND SECTION	MINIMUM OUTSIDE DIMENSIONS (ROUND TUBE)	WALL THICKNESS	FOUNDATION TYPE (REFER TO DRAWING FOR EMBEDMENT DEPTHS*)
CORNER, END & PULL POSTS	3.0" (2-7/8") O.D.	SS 40	12" DIA. CONCRETE FOUNDATION - 48" DEPTH
LINE POSTS	2.0" (1-7/8") O.D.	SS 40	DRIVEN POST FOUNDATION
GATE POSTS	4.0" (4.0") O.D.	SS 40	18" DIA. CONCRETE FOUNDATION - 54" DEPTH
GATE FRAME	PROVIDE SUBMITTAL FOR GATE DESIGN		N/A
BRACE RAILS	1-5/8" (1-5/8") O.D.	SS 20	N/A

*CONFIRM EMBEDMENT DEPTHS WITH MANUFACTURER RECOMMENDATIONS

2 CHAINLINK SECURITY FENCE



- NOTES:**
1. ALL CONCRETE WORK SHALL BE IN ACCORDANCE WITH THE "AMERICAN CONCRETE INSTITUTE BUILDING CODE" (ACI 318) AND WITH "SPECIFICATIONS FOR STRUCTURAL CONCRETE FOR BUILDINGS" (ACI 301), LATEST EDITIONS.
 2. ALL CONCRETE (145 P.C.F.) SHALL OBTAIN A MINIMUM 28 DAY COMPRESSIVE STRENGTH OF 3,500 PSI.
 3. CONTRACTOR TO REFER TO EQUIPMENT SHOP DRAWINGS FOR FINAL PAD SIZE AND LOCATIONS OF ANCHOR BOLTS.
 4. CONTROL JOINTS FOR SLABS-ON-GRADE SHALL BE IN A SQUARE PATTERN AND BE NOT MORE THAN 20 FT. O.C., UNLESS OTHERWISE NOTED.
 5. EXISTING JOINTS FOR SLABS-ON-GRADE SHALL BE NOT MORE THAN 50 FT. O.C., UNLESS OTHERWISE NOTED.
 6. ALL REINFORCEMENT SHALL BE GRADE 60 STEEL. REBAR TO BE 3" FROM ALL CONCRETE EDGES.
 7. SEE CONCRETE AND REINFORCING SPECIFICATIONS FOR ADDITIONAL INFORMATION.
 8. ALL AGGREGATE SHALL BE ASTM NO. 57 GRADATION OR SIMILAR.



4 ELECTRICAL EQUIPMENT PAD

5 CONDUIT TRENCH DETAIL

ANOKA COUNTY SOLAR
14469 LLAMA ST. NW
RAMSEY, MN 55303
(45.2347220,-93.4829570)

PROJECT NAME

SITE DETAILS

SHEET NAME

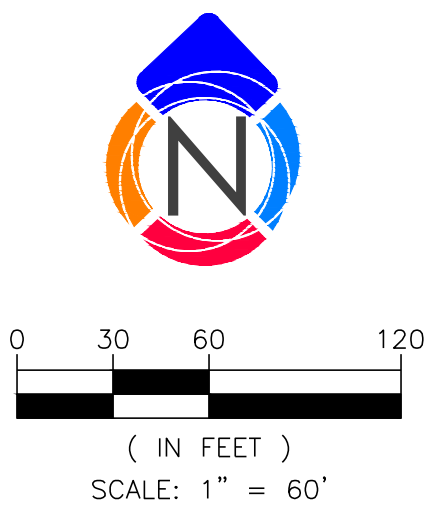
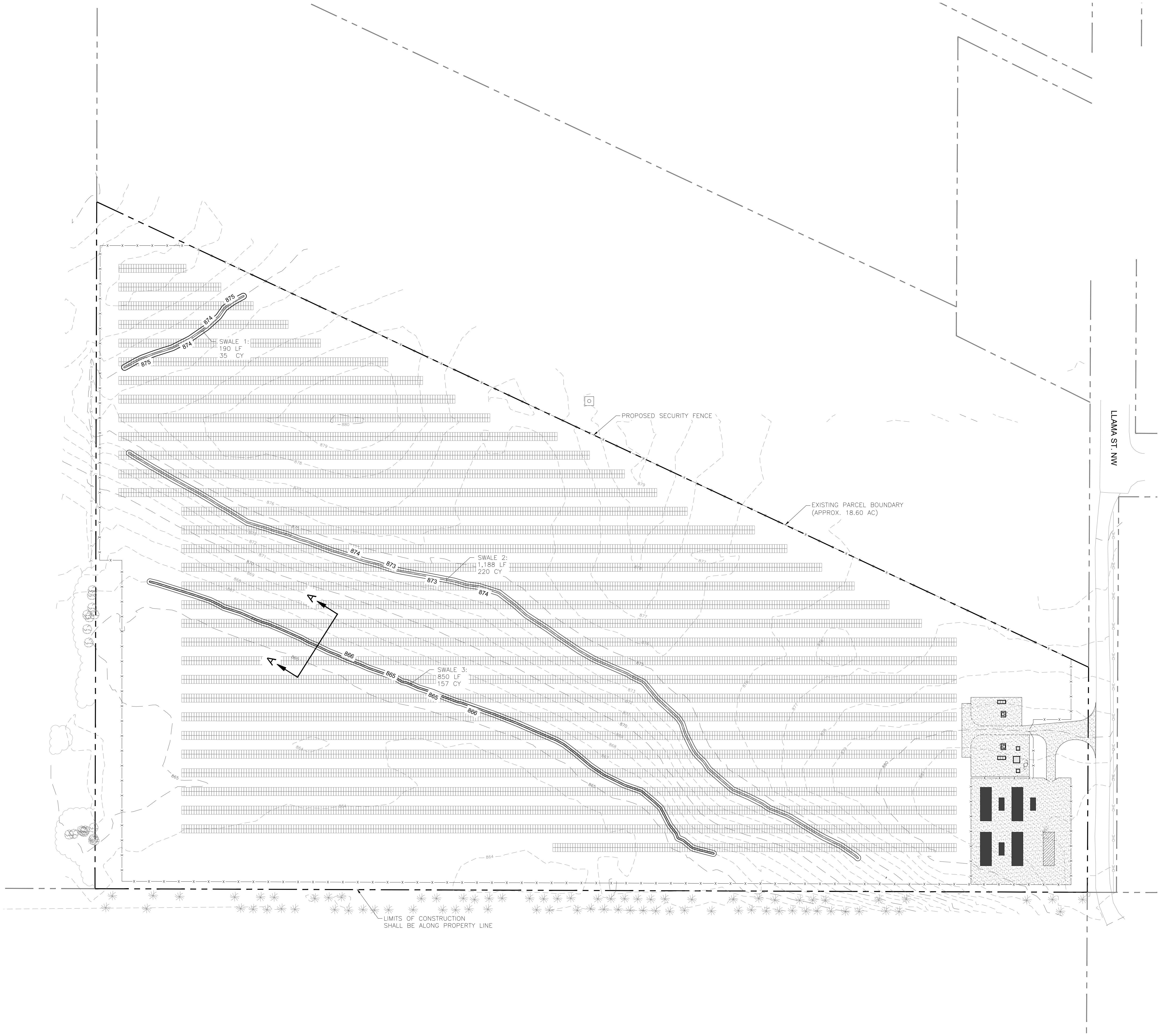
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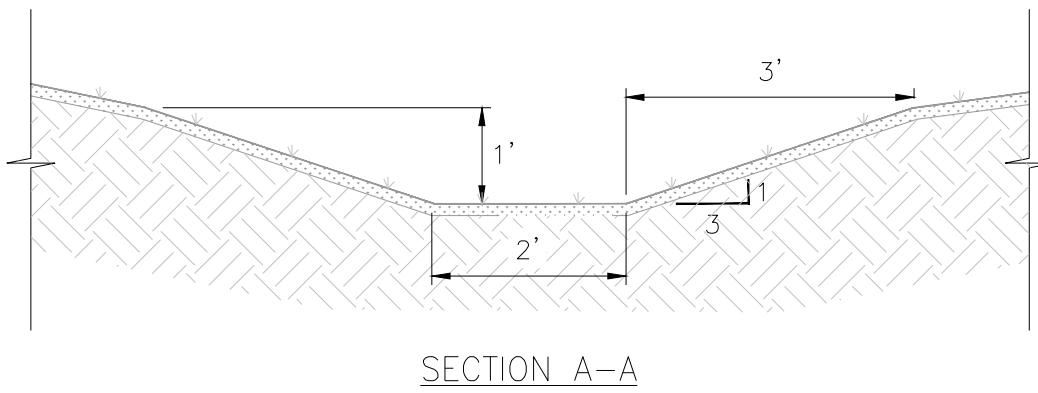
LEGEND AND ABBREVIATIONS:

- EXISTING PROPERTY LINE
- ADJACENT PROPERTY LINE
- XXX --- EXISTING MAJOR CONTOUR (5')
- XXX --- EXISTING MINOR CONTOUR (1')
- XXX --- PROPOSED MAJOR CONTOUR (5')
- XXX --- PROPOSED MINOR CONTOUR (1')

STORMWATER CALCULATIONS

SWALE VOLUME:
1. 35 CY
2. 220 CY
3. 157 CY
TOTAL VOLUME: 412 CY
>REQUIRED VOLUME: 254 CY

VEGETATIVE SWALE





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PROJECT NAME

ANOKA COUNTY SOLAR
14469 LLAMA ST. NW
RAMSEY, MN 55303
(45.2347220, -93.4829570)

SHEET NAME

GRADING & STORMWATER MANAGEMENT PLAN

DESIGNER	DATE	SCALE	SHEET SIZE
JCL	09.05.2017	AS NOTED	24" X 36"

DRAWN	CHECK
JCL	GCM

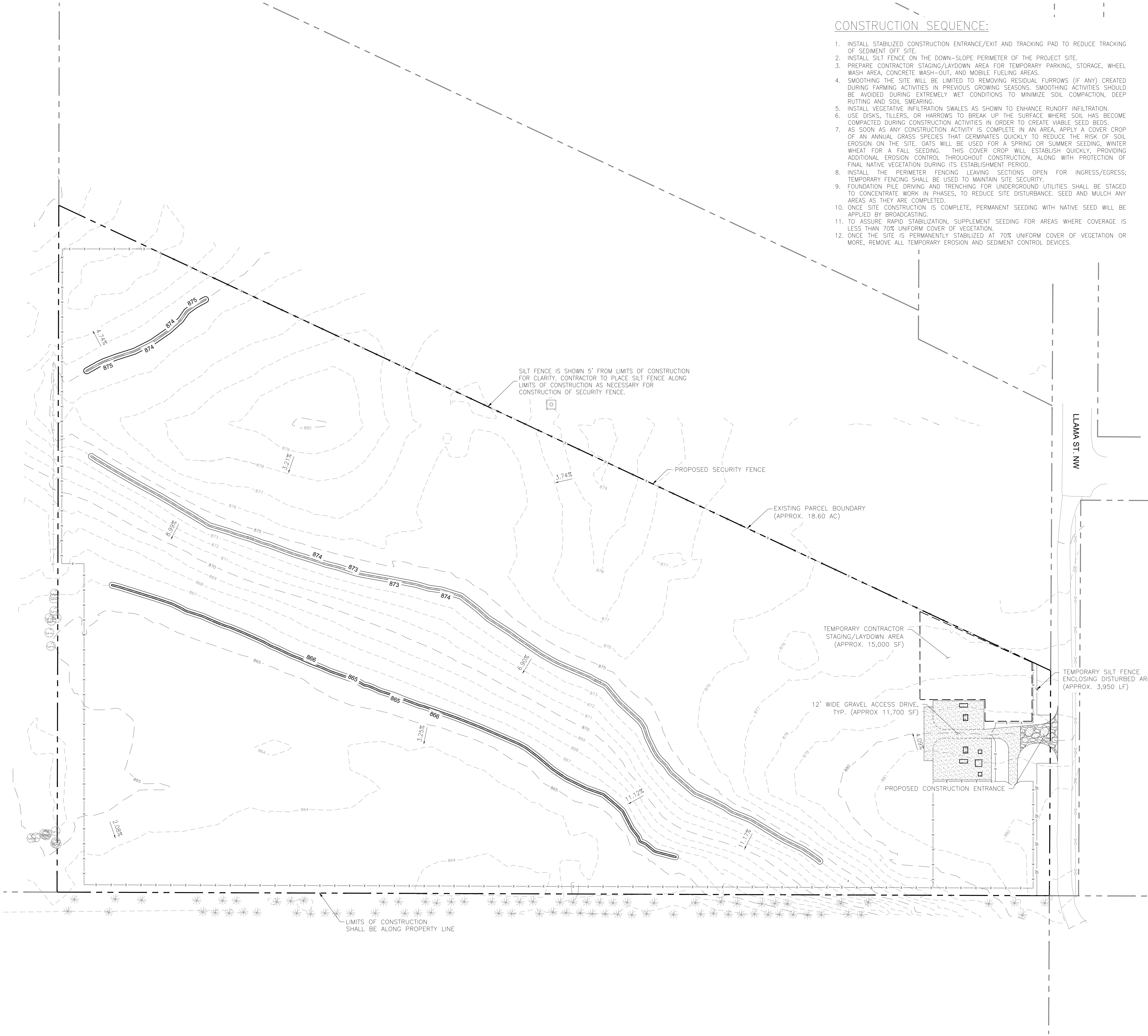
FOR: CIVIL
GAVIN MEINSCHIN, PE

SHEET NUMBER

C3.00

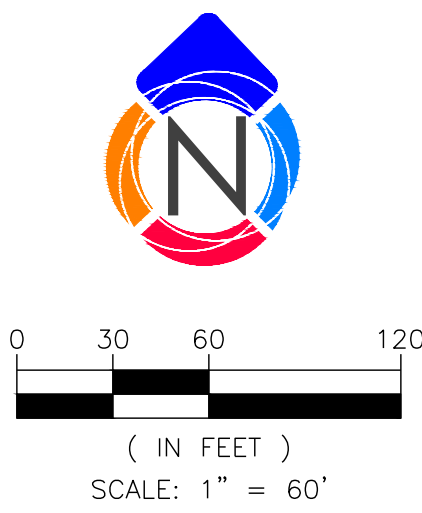


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CONSTRUCTION SEQUENCE:

1. INSTALL STABILIZED CONSTRUCTION ENTRANCE/EXIT AND TRACKING PAD TO REDUCE TRACKING OF SEDIMENT OFF SITE.
2. INSTALL SILT FENCE ON THE DOWN-SLOPE PERIMETER OF THE PROJECT SITE.
3. PREPARE CONTRACTOR STAGING/LAYDOWN AREA FOR TEMPORARY PARKING, STORAGE, WHEEL WASH AREA, CONCRETE WASH-OUT, AND MOBILE FUELING AREAS.
4. SMOOTHING THE SITE WILL BE LIMITED TO REMOVING RESIDUAL FURROWS (IF ANY) CREATED DURING FARMING ACTIVITIES IN PREVIOUS GROWING SEASONS. SMOOTHING ACTIVITIES SHOULD BE AVOIDED DURING EXTREMELY WET CONDITIONS TO MINIMIZE SOIL COMPACTION, DEEP RUTTING AND SOIL SMEARING.
5. INSTALL VEGETATIVE INFILTRATION SWALES AS SHOWN TO ENHANCE RUNOFF INFILTRATION.
6. USE DISKS, TILLERS, OR HARROWS TO BREAK UP THE SURFACE WHERE SOIL HAS BECOME COMPACTED DURING CONSTRUCTION ACTIVITIES IN ORDER TO CREATE VIABLE SEED BEDS.
7. AS SOON AS ANY CONSTRUCTION ACTIVITY IS COMPLETE IN AN AREA, APPLY A COVER CROP OF AN ANNUAL GRASS SPECIES THAT GERMINATES QUICKLY TO REDUCE THE RISK OF SOIL EROSION ON THE SITE. OATS WILL BE USED FOR A SPRING OR SUMMER SEEDING, WINTER WHEAT FOR A FALL SEEDING. THIS COVER CROP WILL ESTABLISH QUICKLY, PROVIDING ADDITIONAL EROSION CONTROL THROUGHOUT CONSTRUCTION, ALONG WITH PROTECTION OF FINAL NATIVE VEGETATION DURING ITS ESTABLISHMENT PERIOD.
8. INSTALL THE PERIMETER FENCING LEAVING SECTIONS OPEN FOR INGRESS/EGRESS; TEMPORARY FENCING SHALL BE USED TO MAINTAIN SITE SECURITY.
9. FOUNDATION PILE DRIVING AND TRENCHING FOR UNDERGROUND UTILITIES SHALL BE STAGED TO CONCENTRATE WORK IN PHASES, TO REDUCE SITE DISTURBANCE. SEED AND MULCH ANY AREAS AS THEY ARE COMPLETED.
10. ONCE SITE CONSTRUCTION IS COMPLETE, PERMANENT SEEDING WITH NATIVE SEED WILL BE APPLIED BY BROADCASTING.
11. TO ASSURE RAPID STABILIZATION, SUPPLEMENT SEEDING FOR AREAS WHERE COVERAGE IS LESS THAN 70% UNIFORM COVER OF VEGETATION.
12. ONCE THE SITE IS PERMANENTLY STABILIZED AT 70% UNIFORM COVER OF VEGETATION OR MORE, REMOVE ALL TEMPORARY EROSION AND SEDIMENT CONTROL DEVICES.



LEGEND AND ABBREVIATIONS:

- EXISTING PROPERTY LINE
- ADJACENT PROPERTY LINE
- EXISTING MAJOR CONTOUR (5')
- EXISTING MINOR CONTOUR (1')
- PROPOSED MAJOR CONTOUR (5')
- PROPOSED MINOR CONTOUR (1')
- PROPOSED GRAVEL ACCESS DRIVE
- PROPOSED CONSTRUCTION ENTRANCE (SEE DETAIL 1, SHEET C4.10)
- PROPOSED SILT FENCE (SEE DETAIL 2, SHEET C4.10)
- PROPOSED EQUIPMENT PADS

SEDIMENT AND EROSION CONTROL:

THE SEDIMENTATION AND EROSION CONTROL MEASURES SHALL BE INSTALLED AND MAINTAINED IN ACCORDANCE WITH THE STANDARDS AND SPECIFICATIONS SET FORTH BY ANOKA COUNTY, AND THOSE SET FORTH TO IMPLEMENT THE PERFORMANCE STANDARDS OF THE MINNESOTA POLLUTION CONTROL AGENCY FOR EROSION/SEDIMENT CONTROL OR STORM WATER MANAGEMENT DURING CONSTRUCTION. A COPY OF THE EROSION AND SEDIMENT CONTROL PLAN/STORMWATER POLLUTION PREVENTION PLAN (SWPPP) SHALL BE MAINTAINED ON THE SITE AT ALL TIMES. THE CONTRACTOR IS RESPONSIBLE FOR INSTALLATION OF ANY ADDITIONAL EROSION CONTROL MEASURES NECESSARY TO PREVENT EROSION AND SEDIMENTATION AS DETERMINED BY THE ENGINEER. THE CONTRACTOR SHALL PROVIDE AND MAINTAIN THE FOLLOWING MEASURES, UTILIZING APPROPRIATE BEST MANAGEMENT PRACTICES:

- THE BMPs USED TO CONTROL EROSION AND SEDIMENTATION SHALL BE IMPLEMENTED AS FOLLOWS:
 - A. EROSION AND SEDIMENT CONTROL PRACTICES WILL BE CONSTRUCTED OR INSTALLED BEFORE LAND DISTURBING CONSTRUCTION ACTIVITIES BEGIN IN ACCORDANCE WITH THE PLAN DEVELOPED FOR THIS SITE.
 - B. EROSION AND SEDIMENT CONTROL PRACTICES SHALL BE MAINTAINED UNTIL FINAL STABILIZATION.
 - C. FINAL STABILIZATION ACTIVITY SHALL COMMENCE WHEN LAND DISTURBING ACTIVITIES CEASE AND FINAL GRADE HAS BEEN REACHED ON ANY PORTION OF THE SITE.
 - D. TEMPORARY STABILIZATION WILL COMMENCE AS SOON AS POSSIBLE AFTER LAND DISTURBANCE CEASES. TEMPORARY STABILIZATION ACTIVITY SHALL COMMENCE WHEN LAND DISTURBING CONSTRUCTION ACTIVITIES HAVE TEMPORARILY CEASED AND WILL NOT RESUME FOR A PERIOD EXCEEDING 14 CALENDAR DAYS.
 - E. BMPs THAT ARE NO LONGER NECESSARY FOR EROSION AND SEDIMENT CONTROL SHALL BE REMOVED BY SOCORE.
- TEMPORARY SILT FENCE SHALL BE INSTALLED AROUND THE PERIMETER OF THE CONSTRUCTION SITE PRIOR TO COMMENCEMENT OF SITE DISTURBANCE IN ACCORDANCE WITH MPCA STANDARDS. SEDIMENT DEPOSITS MUST BE REMOVED WHEN THE DEPOSITS HAVE ACCUMULATED TO 1/2 THE HEIGHT OF THE FENCE, TORN, DEGRADED, TRAMPLED, OR OTHERWISE COMPROMISED SILT FENCE WILL BE PROPERLY REPLACED.
- A STONE TRACKING PAD (50 FEET LONG) SHALL BE INSTALLED, UNDERLAIN BY GEOTEXTILE FABRIC. THE TRACKING PAD WILL CONSIST OF 1 - 3" CLEAR OR WASHED STONE, INSTALLED AND MAINTAINED TO A THICKNESS OF 12-INCHES. DEPENDENT ON SITE SOIL CONDITIONS, THE TRACKING PADS WILL BE MAINTAINED BY SCRAPING OR TOP-DRESSING WITH ADDITIONAL AGGREGATE. IF CONDITIONS ON THE SITE ARE SUCH THAT THE SEDIMENT IS NOT REMOVED FROM VEHICLE TIRES BY THE TRACKING PAD, THEN TIRES SHALL BE WASHED UTILIZING PRESSURIZED WATER BEFORE ENTERING A PUBLIC ROAD. STONE TRACKING PAD AND TIRE WASHING SHALL BE CONSTRUCTED AND MAINTAINED IN ACCORDANCE WITH MPCA STANDARDS.
- A STAGING AND PARKING AREA SHALL BE DESIGNATED FOR MATERIAL LAYDOWN. STORAGE OF ALL EQUIPMENT AND CONSTRUCTION MATERIALS SHALL BE STORED ACCORDING TO ALL FEDERAL AND STATE STANDARDS.
- A CONCRETE WASHOUT AREA, FUELING AREA, AND VEHICLE WASH AREA WILL BE LOCATED IN THE VICINITY OF THE DESIGNATED CONSTRUCTION ENTRANCE. CONCRETE WASHOUT WATER WILL BE CONTAINED AND DISPOSED PROPERLY. AN IMPERVIOUS SURFACE (SUCH AS POLYMER BARRIER) WILL BE UTILIZED SURROUNDING THE MOBILE FUELING TANK AND FUELING AREA. CONTRACTOR TO KEEP A SPILL RESPONSE KIT ON-SITE THROUGHOUT CONSTRUCTION. CONCRETE WASHOUT AND VEHICLE FUELING AREA SHALL BE IMPLEMENTED IN ACCORDANCE WITH MPCA STANDARDS.
- A TEMPORARY BALE SEDIMENT BARRIER WILL BE UTILIZED TO INTERCEPT SEDIMENT-LADEN SHEET FLOW, IF NEEDED, CONSISTING OF A ROW OF ENTRENCHED AND ANCHORED HAY OR STRAW BALES. AT A MINIMUM, SEDIMENT BALE BARRIERS SHALL BE PLACED IN A SINGLE ROW, LENGTHWISE ON THE CONTOUR, WITH THE ENDS OF ADJACENT SEDIMENT BALE BARRIERS TIGHTLY ABUTTING ONE ANOTHER. THE HOLES BETWEEN BALES SHALL BE CHINKED (FILLED BY WEDGING) WITH STRAW, HAY OR EQUIVALENT MATERIAL TO PREVENT WATER FROM ESCAPING BETWEEN THE BALES.
- DAMAGE TO ANY EXISTING UTILITIES AND SERVICES INDICATED TO REMAIN SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR; CONTRACTOR SHALL REPAIR AND/OR REPLACE IN KIND.
- DUST CONTROL MEASURES SHALL BE IMPLEMENTED DURING CONSTRUCTION, INCLUDING BUT NOT LIMITED TO WATERING DOWN EXPOSED DIRT AND GRAVEL ACCESS ROADS, IF NEEDED.
- EXISTING TREES OR VEGETATION INDICATED TO REMAIN SHALL BE AVOIDED AND FENCED OFF APPROPRIATELY TO AVOID ANY CONFUSION. CONTRACTOR SHALL AVOID DAMAGING ANY EXISTING VEGETATION TO MINIMIZE POTENTIAL EROSION.
- NO DEWATERING ACTIVITIES ARE PLANNED. IF DEWATERING BECOMES NECESSARY, IT SHALL BE CONDUCTED IN ACCORDANCE WITH MPCA STANDARDS. CONTRACTOR TO INSTALL TEMPORARY SETTLING BASIN OR OTHER APPROPRIATE BEST MANAGEMENT PRACTICE AS NECESSARY AND LOCATE IN UPLAND AREAS. DEWATERING DIRECTLY INTO FIELD TILES, STORM SEWERS OR OFF-SITE WETLANDS IS PROHIBITED.
- PERMANENT OR TEMPORARY SOIL STABILIZATION MUST BE APPLIED WITHIN 14 CALENDAR DAYS OF THE END OF ACTIVE SOIL DISTURBANCE. ALL TEMPORARY SEEDING ACTIVITIES SHALL BE IMPLEMENTED IN ACCORDANCE WITH MPCA STANDARDS.
- THE CONTRACTOR SHALL INSPECT EROSION CONTROL MEASURES WEEKLY UNTIL CONSTRUCTION IS COMPLETE AND THE SITE IS STABILIZED. INSPECTIONS MUST BE CONDUCTED WITHIN 24 HOURS AFTER A RAIN EVENT OF 0.5 INCHES OR MORE. NECESSARY REPAIRS OR REPLACEMENTS OF PRACTICES MUST BE MADE WITHIN 24 HOURS OF INSPECTION. WEEKLY WRITTEN REPORTS OF ALL INSPECTIONS MUST MAINTAINED AT THE CONSTRUCTION SITE.
- THE TEMPORARY EROSION MEASURES SHALL REMAIN IN PLACE UNTIL THE SITE IS PERMANENTLY STABILIZED AT A MINIMUM 70% UNIFORM COVER OF VEGETATION.

PERMANENT SITE STABILIZATION:

1. COMPACTED SOILS WILL BE TILLED OR PREPPED TO APPROXIMATELY 4 INCHES.
2. SEEDING DATES FOR NATIVE WILDFLOWER AND GRASS SPECIES WILL BE DURING THE SPRING OR SUMMER BEFORE AUGUST 10TH OR IN THE FALL BETWEEN SEPTEMBER 20TH AND FREEZE-UP.
3. IN LARGER OPEN AREAS, GRASS SEED WILL BE APPLIED WITH A SEED DRILL DESIGNED FOR NATIVE SEEDING (TRUAX® OR EQUIVALENT). IN ALL OTHER AREAS, GRASS AND NATIVE SEED WILL BE APPLIED VIA BROADCASTING. WILDFLOWER SEED WILL BE APPLIED BY BROADCASTING.
4. PROPER STABILIZATION WILL BE ACHIEVED WHEN THE SITE HAS BEEN UNIFORMLY STABILIZED TO A MINIMUM OF 70% GROUND COVER.
5. ALL SEEDING FOR CONSTRUCTION SITES SHALL BE IMPLEMENTED IN ACCORDANCE WITH MPCA STANDARDS.

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DATE	ISSUE FOR REVIEW	ISSUE FOR REVIEW	REVIEW
03/23/2018	ISSUE FOR REVIEW	ISSUE FOR REVIEW	
04/02/2018	REVIEW		

ANOKA COUNTY SOLAR

14469 LLAMA ST. NW
RAMSEY, MN 55303
(45.2347220, -93.4829570)

SITE EROSION CONTROL PLAN

DATE: 09.05.2017
SCALE: AS NOTED
SHEET SIZE: 24" X 36"

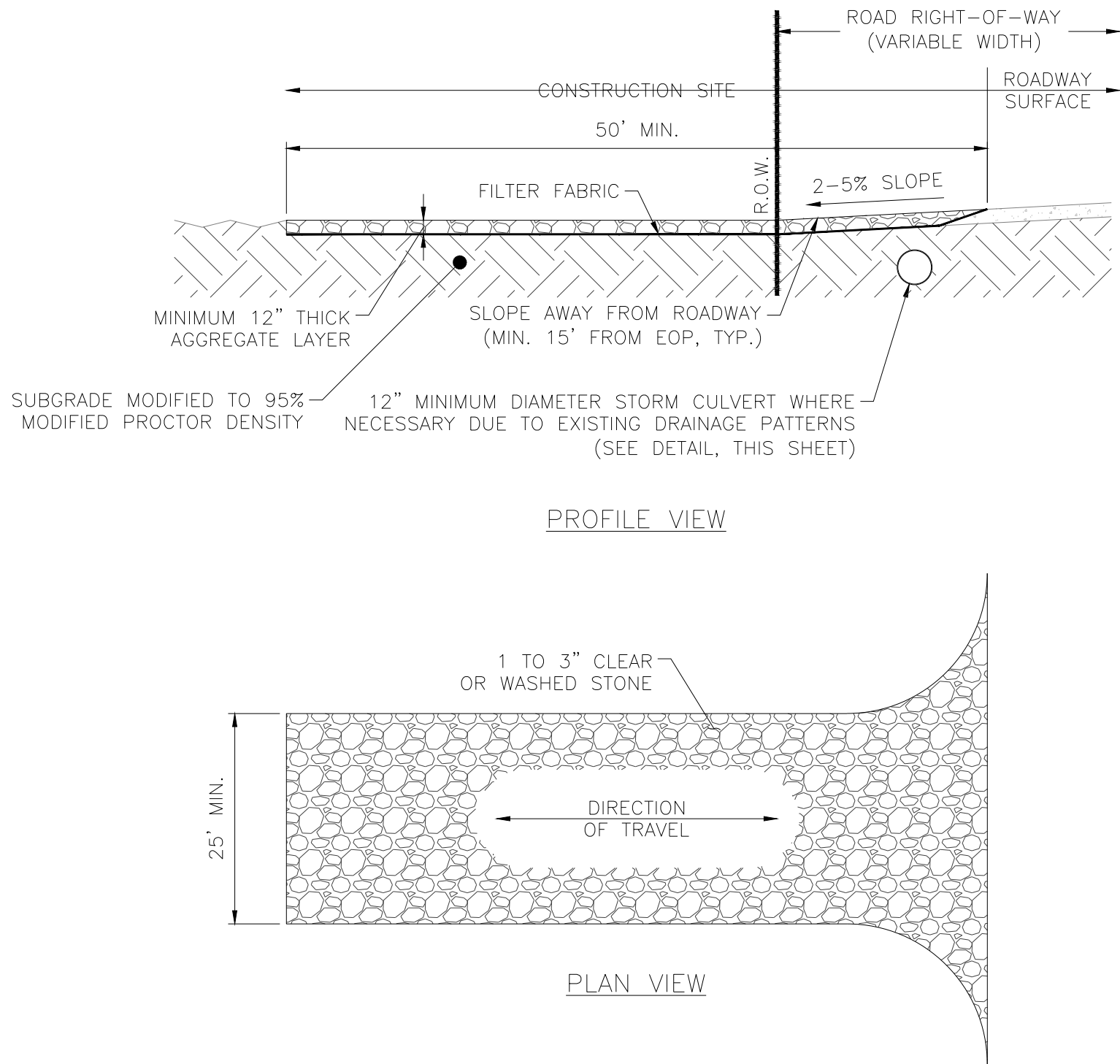
DESIGNER: JCL
DRAFTER: JCL
CHECK: GCM

STAMP

FOR: CIVIL
GAVIN MEINSCHNEIN, PE
SHEET NUMBER

C4.00

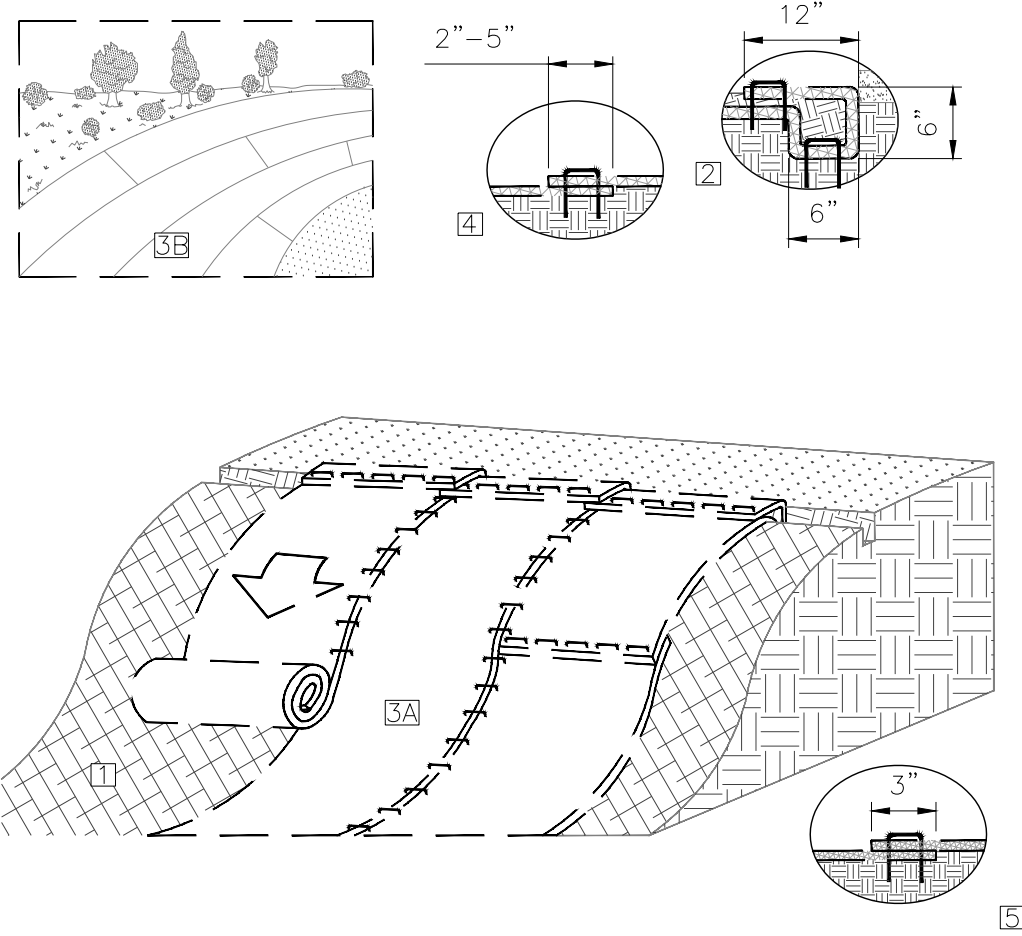
www.gopherstateonecall.org



- NOTES:**
1. THE CONSTRUCTION ENTRANCE SHALL BE INSTALLED PRIOR TO ANY TRAFFIC LEAVING THE SITE.
 2. THE AGGREGATE FOR CONSTRUCTION ENTRANCES/TRACKING PADS SHALL BE 1 TO 3 INCH CLEAR OR WASHED STONE.
 3. THE AGGREGATE SHALL BE PLACED IN A LAYER AT LEAST 12 INCHES THICK. ON SITES WITH A HIGH WATER TABLE, OR WHERE SATURATED CONDITIONS ARE EXPECTED DURING THE LIFE OF THE PRACTICE, STONE CONSTRUCTION ENTRANCES SHALL BE UNDERLAIN WITH A GEOTEXTILE FABRIC APPROVED BY AASHTO FOR USE BELOW RIPRAP.
 4. THE TRACKING PAD SHALL BE THE FULL WIDTH OF THE EGRESS POINT. THE TRACKING PAD SHALL BE AT MINIMUM 50 FEET LONG.
 5. SURFACE WATER MUST BE PREVENTED FROM PASSING THROUGH THE TRACKING PAD. FLOWS SHALL BE DIVERTED AWAY FROM ENTRANCE OR CONVEYED UNDER AND AROUND THEM USING A CULVERT.
 6. THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION THAT WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHT-OF-WAYS. THIS MAY REQUIRE PERIODIC SCRAPING OR TOP-DRESSING WITH 1 TO 3 INCH WASHED STONE AGGREGATE AND REPAIR AND/OR CLEANOUT OF ANY MEASURES USED TO TRAP SEDIMENT AS CONDITIONS DEMAND. ALL SEDIMENT SPILLED, WASHED, OF TRACKED ONTO PUBLIC RIGHT-OF-WAYS MUST BE REMOVED PROPERLY.

1 CONSTRUCTION ENTRANCE

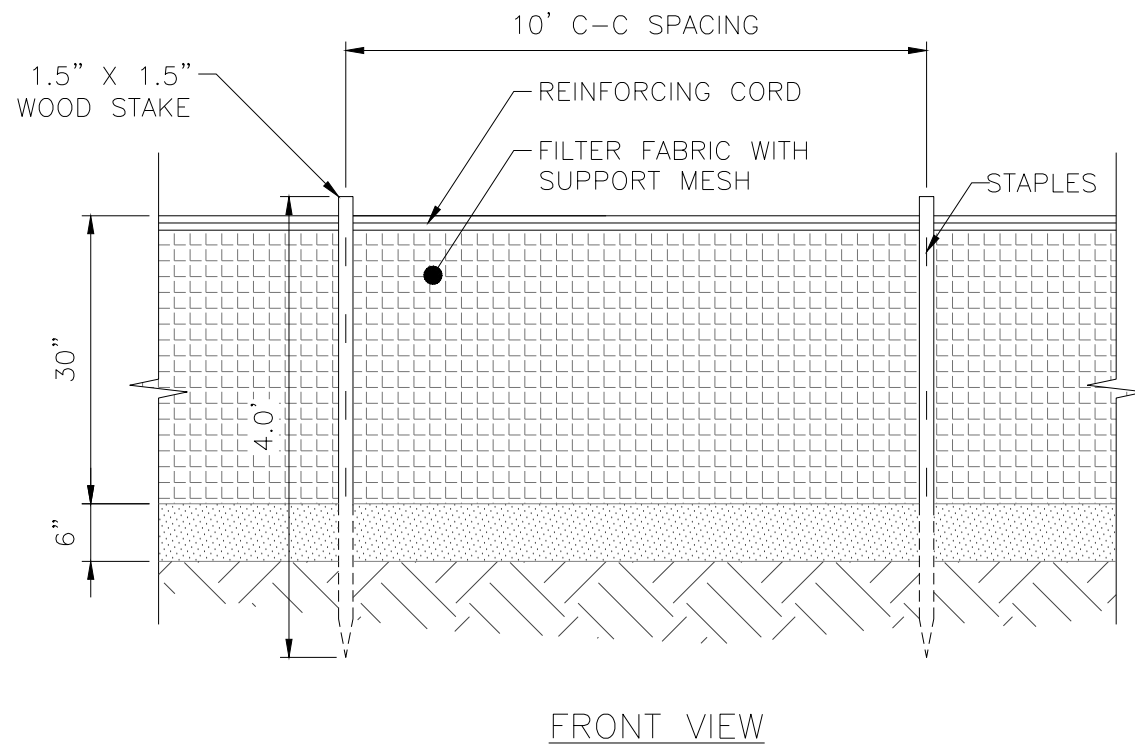
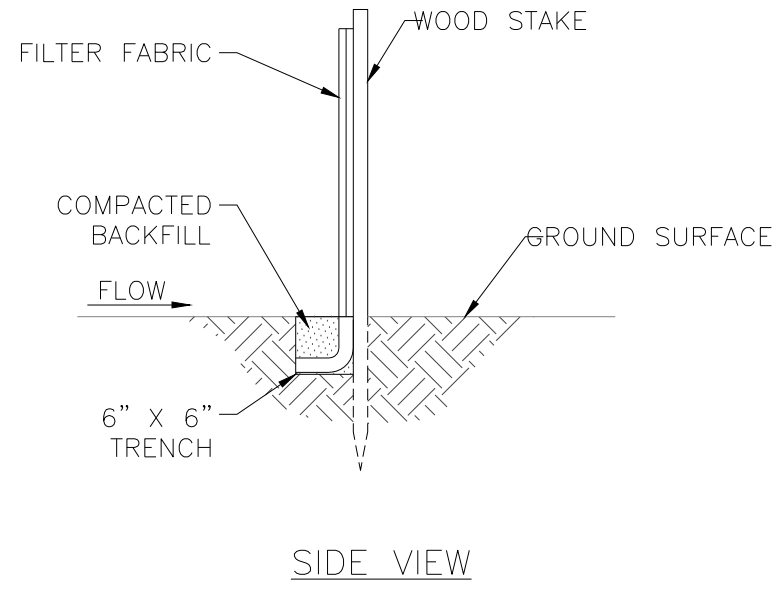
NOT TO SCALE



- NOTES:**
1. PREPARE SOIL BEFORE INSTALLING ROLLED EROSION CONTROL PRODUCTS (RECPs), INCLUDING ANY NECESSARY APPLICATION OF LIME, FERTILIZER, AND SEED.
 2. BEGIN AT THE TOP OF THE SLOPE BY ANCHORING THE RECPs IN A 6" DEEP X 6" WIDE TRENCH WITH APPROXIMATELY 12" OF RECPs EXTENDED BEYOND THE UP-SLOPE PORTION OF THE TRENCH. SECURE RECPs OVER COMPACTED SOIL WITH A ROW OF STAPLES/STAKES SPACED APPROXIMATELY 12" APART ACROSS THE WIDTH OF THE RECPs.
 3. ROLL THE RECPs (A) DOWN OR (B) HORIZONTALLY ACROSS THE SLOPE. RECPs WILL UNROLL WITH APPROPRIATE SIDE AGAINST THE SOIL SURFACE. ALL RECPs MUST BE SECURELY FASTENED TO SOIL SURFACE BY PLACING STAPLES/STAKES IN APPROPRIATE LOCATIONS AS SHOWN IN THE STAPLE PATTERN GUIDE.
 4. THE EDGES OF PARALLEL RECPs MUST BE STAPLED WITH APPROXIMATELY 2"-5" OVERLAP DEPENDING ON THE RECPs TYPE.
 5. CONSECUTIVE RECPs SPICED DOWN THE SLOPE MUST BE END OVER END (SHINGLE STYLE) WITH AN APPROXIMATE 3" OVERLAP. STAPLE THROUGH OVERLAPPED AREA, APPROXIMATELY 12" APART ACROSS ENTIRE RECPs WIDTH.
 6. HORIZONTAL STAPLE SPACING SHOULD BE ALTERED IF NECESSARY TO ALLOW STAPLES TO SECURE THE CRITICAL POINTS ALONG THE CHANNEL SURFACE. IN LOOSE SOIL CONDITIONS, THE USE OF STAPLE OR STAKE LENGTHS GREATER THAN 6" MAY BE NECESSARY TO PROPERLY SECURE THE RECPs.
 7. REFER TO MANUFACTURER INSTALLATION GUIDELINES FOR ADDITIONAL INFORMATION AND DETAILED INSTRUCTIONS.

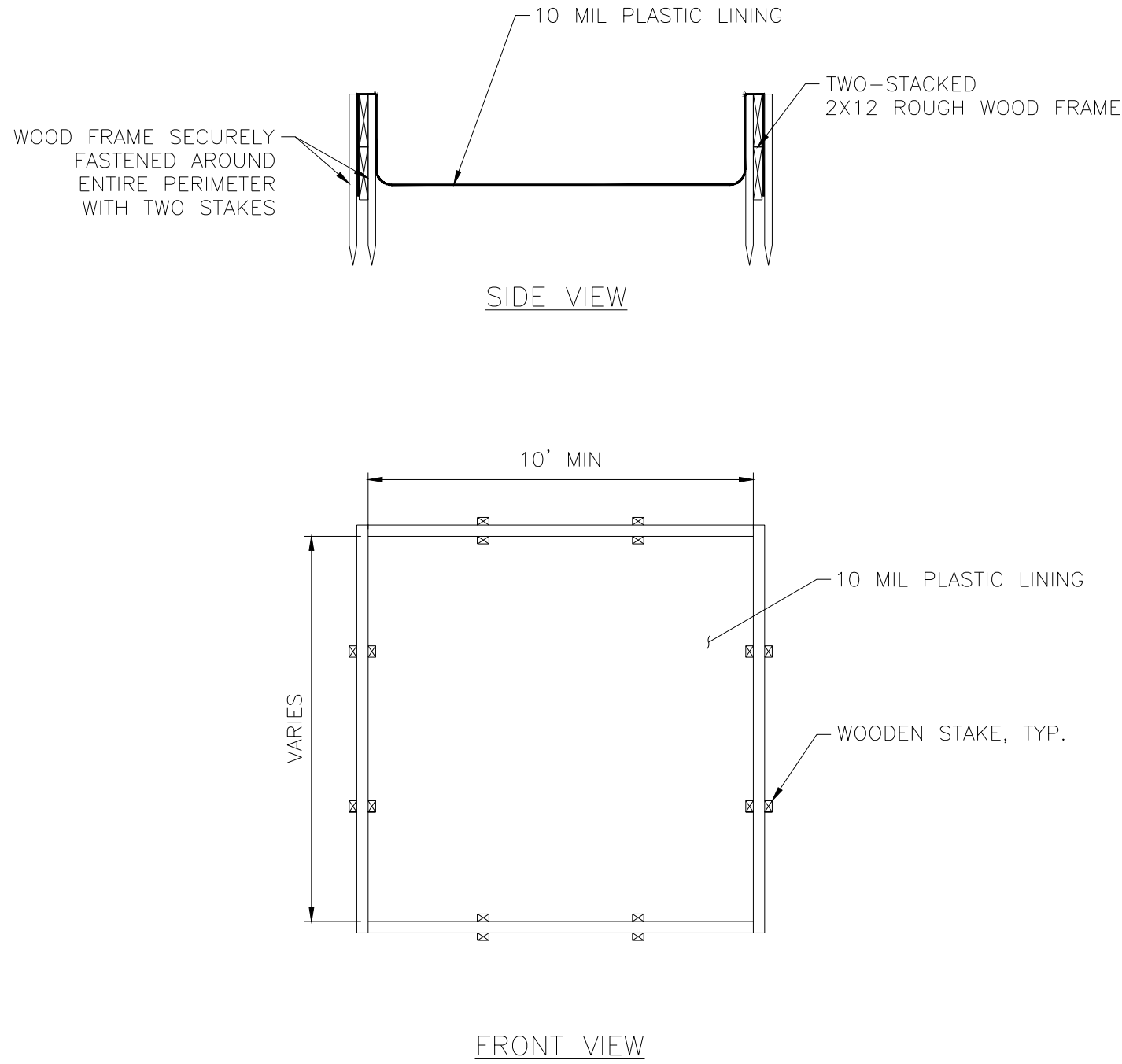
4 EROSION CONTROL BLANKET

NOT TO SCALE



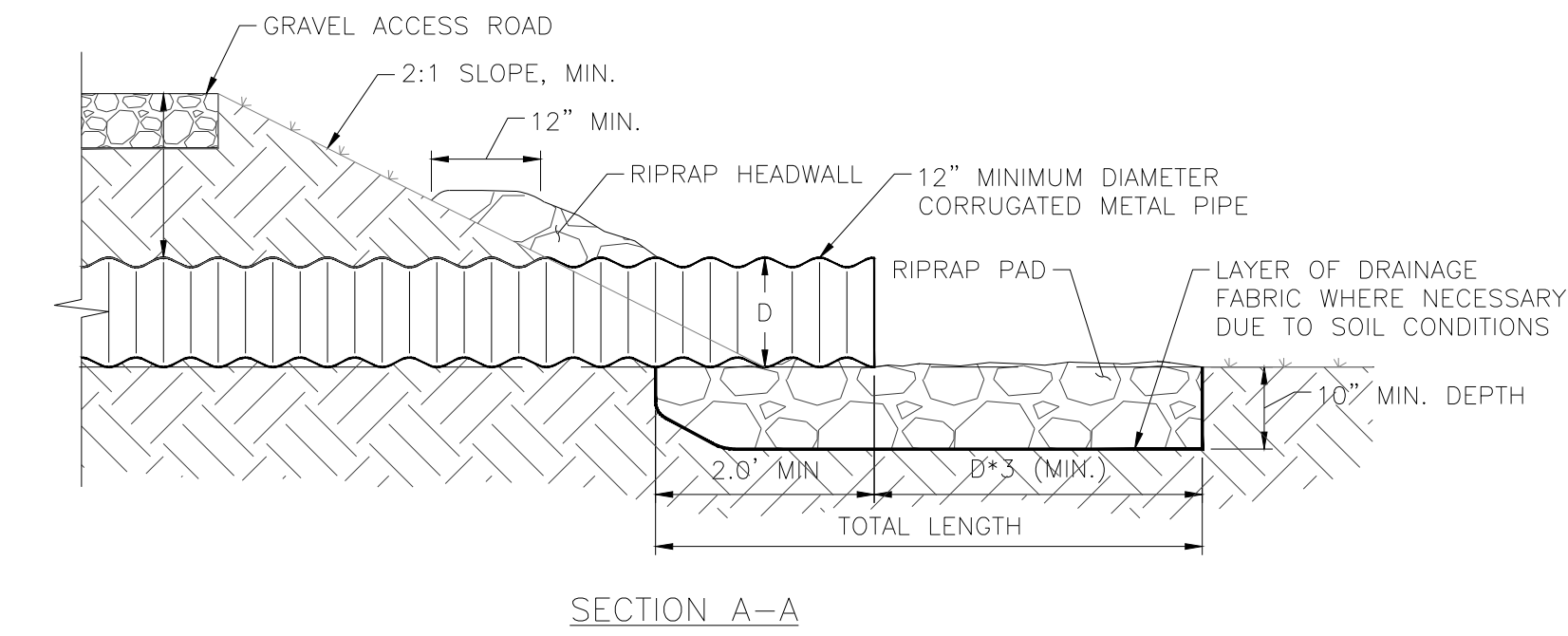
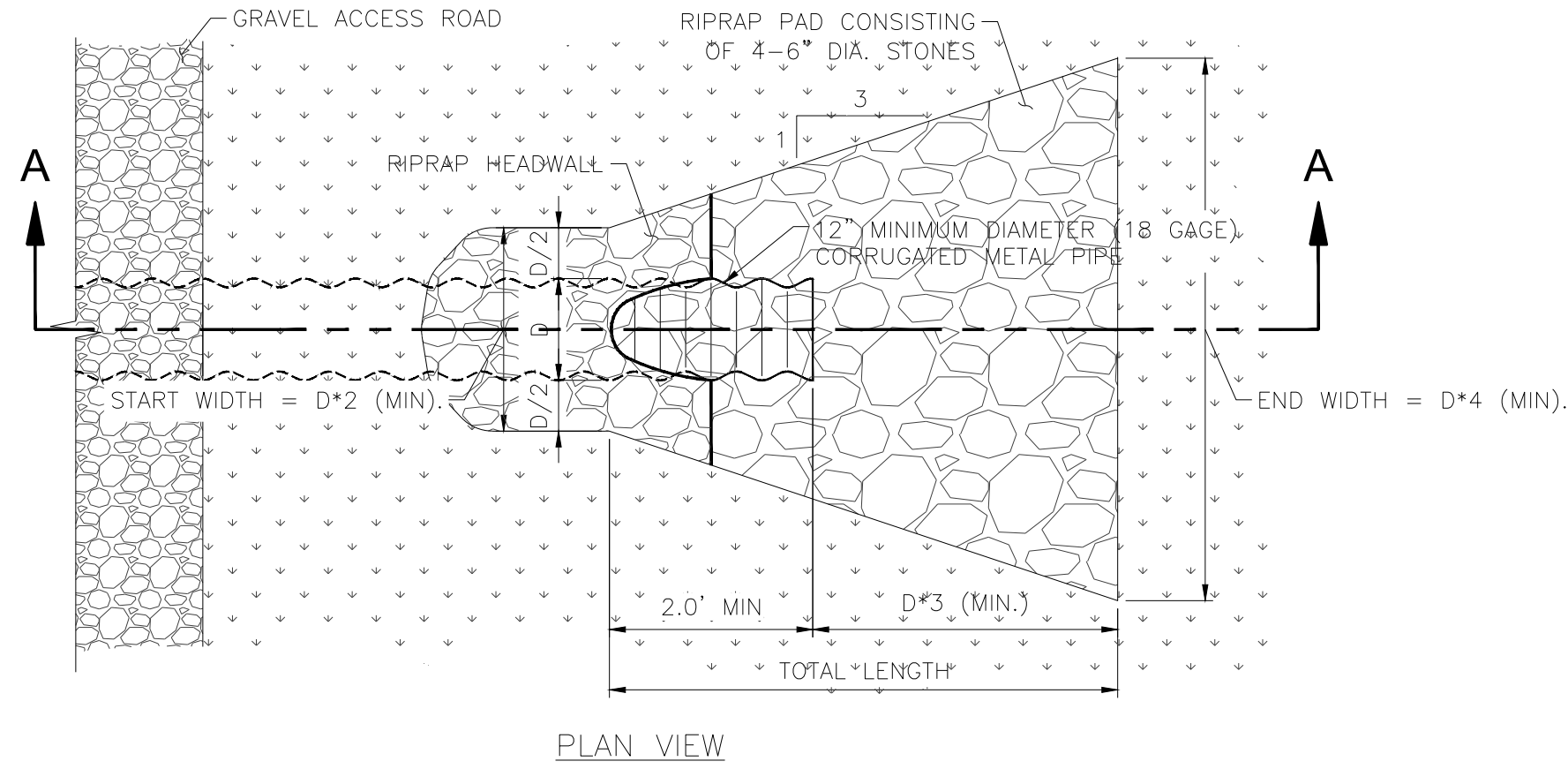
2 SILT FENCE

NOT TO SCALE



5 CONCRETE WASHOUT

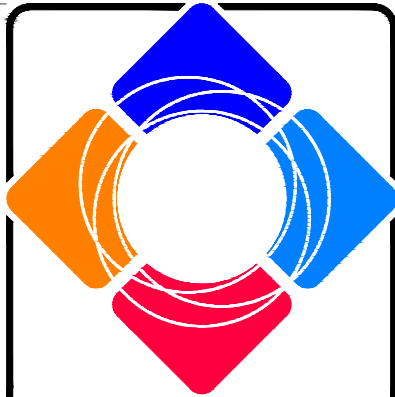
NOT TO SCALE



- NOTES:**
1. INVERTS OF CULVERT SHALL FOLLOW EXISTING DRAINAGE FLOW PATHS.
 2. PROVIDE RIPRAP PAD AND HEADWALL AT BOTH UPSTREAM AND DOWNSTREAM ENDS OF CULVERT.
 3. EXTEND RIPRAP UP SIDES OF EXISTING DRAINAGE DITCH IF THE WIDTH OF RIPRAP PAD IS GREATER THAN THE WIDTH OF THE DITCH.

3 STORM CULVERT WITH RIPRAP PAD

NOT TO SCALE



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REV.	DATE	ISSUE FOR REVIEW	ISSUE FOR REVIEW	REISSUE FOR REVIEW
	03/23/2018			
	04/02/2018			

ANOKA COUNTY SOLAR
14469 LLAMA ST. NW
RAMSEY, MN 55303
(45.2347220,-93.4829570)

PROJECT NAME

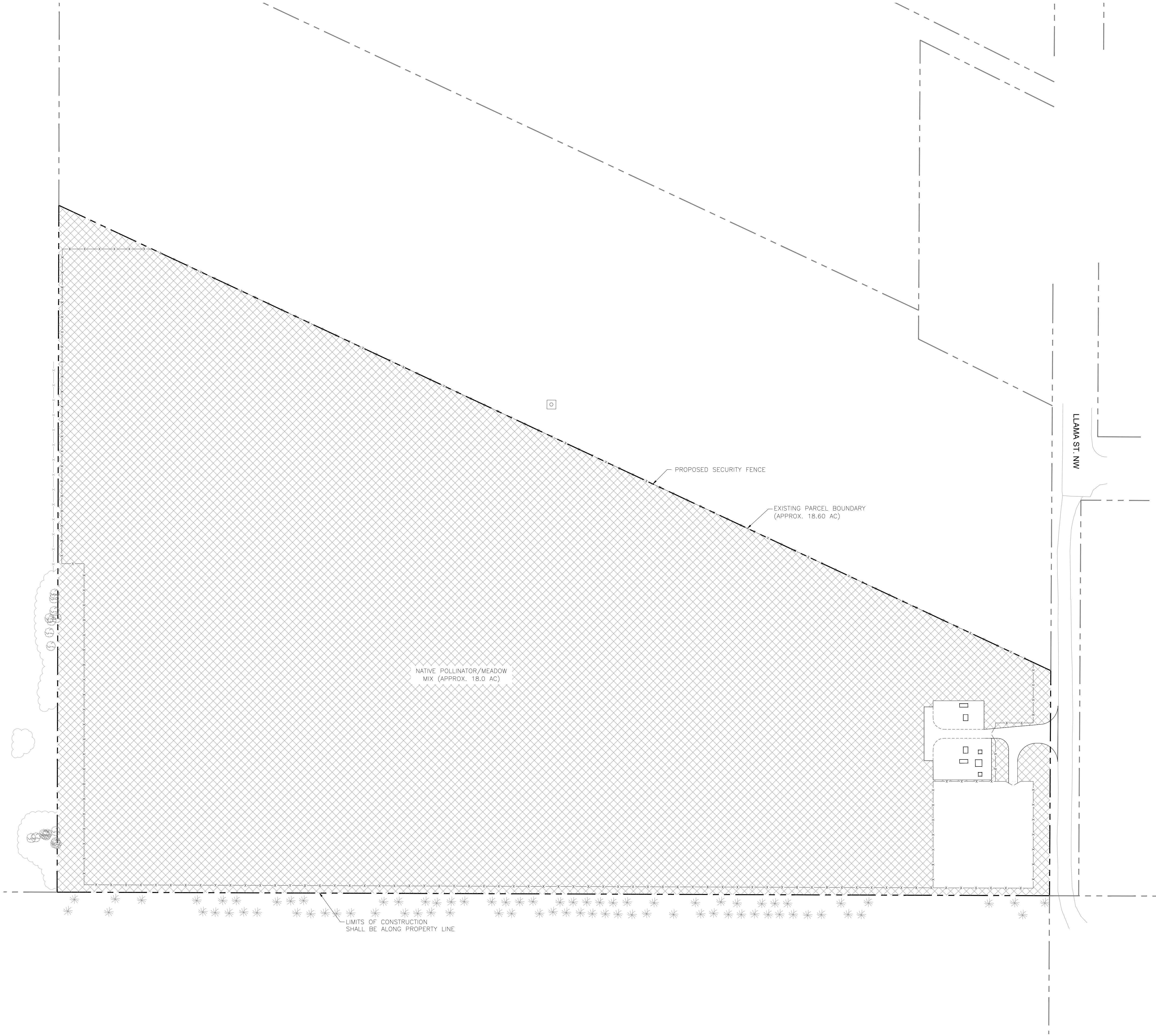
EROSION CONTROL DETAILS

SHEET NAME

STAMP

FOR: CIVIL
GAVIN MEINSCHN, PE
SHEET NUMBER

C4.10



0 30 60 120
(IN FEET)
SCALE: 1" = 60'

LEGEND AND ABBREVIATIONS:

	EXISTING PROPERTY LINE
	ADJACENT PROPERTY LINE
	PROPOSED SECURITY FENCE
	NATIVE POLLINATOR MEADOW MIX

NOTES FOR GENERAL CONTRACTOR:

- ALL FINAL SITE SEEDING SHALL BE CONTRACTED BY SOCORE ENERGY, LLC. THIS WORK SHOULD NOT BE INCLUDED IN THE GENERAL CONTRACTORS PRICING.
- CONTRACTOR SHALL COORDINATE SITE ACCESS WITH SOCORE'S SEEDING AND LANDSCAPE CONTRACTORS.
- ALL EQUIPMENT AND DEBRIS SHALL BE REMOVED FROM THE AREAS REQUIRING SEEDING AND LANDSCAPE PLANTING.

SEEDING NOTES:

- A COVER CROP SHALL BE PROVIDED WITHIN THE LIMITS OF CONSTRUCTION (APPROX. 18.0 ACRES) AND INSTALLED BY THE CONTRACTOR FOLLOWING THE CONSTRUCTION SEQUENCING INDICATED ON SHEET C4.00. A COVER CROP IS AN ANNUAL GRASS SPECIES THAT GERMINATES QUICKLY AND WILL REDUCE THE RISK OF ON-SITE SOIL EROSION AND DETER THE ESTABLISHMENT OF WEEDS PRIOR TO PERMANENT SEEDING. THE COVER CROP SHOULD BE SOWN AT A RATE OF APPROXIMATELY 25 LBS/ACRE. OATS SHOULD BE USED FOR A SPRING OR SUMMER SEEDING, AND WINTER WHEAT WILL BE USED FOR ALL FALL SEEDING.
- ALL OTHER AREAS DISTURBED OUTSIDE OF THE "LIMITS OF CONSTRUCTION" SHALL BE REPAIRED TO THEIR PREVIOUS CONDITIONS. SEEDING SHALL MATCH THE EXISTING ADJACENT GRASS SPECIES.
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO ESTABLISH FINAL GRADE ELEVATIONS (I.E. FINISH GRADING) WITHIN THE AREA ALLOCATED FOR THE "NATIVE POLLINATOR MEADOW MIX".
- FINAL SITE PREPARATIONS, SEED, AND SEEDING OF THE "NATIVE POLLINATOR MEADOW MIX" WILL BE PROVIDED BY SOCORE. THE CONTRACTOR WILL NEED TO COORDINATE SITE ACCESS FOR THE INSTALLATION OF THE PERMANENT VEGETATION.
- NATIVE RESTORATION CONSULTANT WILL BE CONTRACTED TO ENSURE LANDSCAPE IS PROPERLY ESTABLISHED AND MAINTAINED.

Grass Mix			
Scientific Name	Common Name	PLS Mix %	Rate/Acre PLS Pounds
Schizachyrium scoparium	Little bluestem	50.00	5.00
Bouteloua curtipendula	Side oats grama	30.00	3.00
Bouteloua gracilis	Blue grama	15.00	1.50
Bromus kalmii	Kalm's brome	3.00	0.30
Sporobolus heterolepis	Prairie dropseed	2.00	0.20
		100.00	10.00
Wildflower Mix			
Scientific Name	Common Name	PLS Mix %	Rate/Acre PLS Ounces
Dalea purpurea	Purple prairie clover	35.75	14.30
Rudbeckia hirta	Black-eyed Susan	18.00	7.20
Ratibida columnifera	Long-headed coneflower	13.50	5.40
Zizia aurea	Golden Alexander	12.00	4.80
Amorpha canescens	Leadplant	9.00	3.60
Chamaecrista fasciculata	Partridge pea	5.00	2.00
Achillea millefolium	Yarrow	2.50	1.00
Lespedeza capitata	Bush clover	2.00	0.80
Asclepias tuberosa	Butterfly weed	0.50	0.20
Coreopsis palmata	Stiff tickseed	0.50	0.20
Dalea candida	White prairie clover	0.50	0.20
Tradescantia occidentalis	Western spiderwort	0.50	0.20
Galium boreale	Northern bedstraw	0.25	0.10
		100.00	40.00

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RAMSEY, MN 55303
(45.2347220, -93.4829570)

SHEET NAME: SITE RESTORATION PLAN

DATE: 09.05.2017
SCALE: AS NOTED
SHEET SIZE: 24" X 36"

DESIGNER: JCL
DRAFTER: JCL
CHECK: GCM

STAMP

FOR: CIVIL
GAVIN MEINSCHN, PE
SHEET NUMBER

C5.00

www.gopherstateonecall.org



FORGESOLAR GLARE ANALYSIS

Project: **Connexus**

Site configuration: **Anoka**

Analysis conducted by Michael Werner (mwerner@socoreenergy.com) at 19:41 on 15 Mar, 2018.

U.S. FAA 2013 Policy Adherence

The following table summarizes the policy adherence of the glare analysis based on the 2013 U.S. Federal Aviation Administration Interim Policy 78 FR 63276. This policy requires the following criteria be met for solar energy systems on airport property:

- No "yellow" glare (potential for after-image) for any flight path from threshold to 2 miles
- No glare of any kind for Air Traffic Control Tower(s) ("ATCT") at cab height.
- Default analysis and observer characteristics (see list below)

ForgeSolar does not represent or speak officially for the FAA and cannot approve or deny projects. Results are informational only.

COMPONENT	STATUS	DESCRIPTION
Analysis parameters	PASS	Analysis time interval and eye characteristics used are acceptable
Flight path(s)	N/A	No flight paths analyzed
ATCT(s)	N/A	No ATCT receptors designated

Default glare analysis and observer eye characteristics are as follows:

- Analysis time interval: 1 minute
- Ocular transmission coefficient: 0.5
- Pupil diameter: 0.002 meters
- Eye focal length: 0.017 meters
- Sun subtended angle: 9.3 milliradians

FAA Policy 78 FR 63276 can be read at <https://www.federalregister.gov/d/2013-24729>

SITE CONFIGURATION

Analysis Parameters

DNI: peaks at 1,000.0 W/m²
Time interval: 1 min
Ocular transmission coefficient: 0.5
Pupil diameter: 0.002 m
Eye focal length: 0.017 m
Sun subtended angle: 9.3 mrad
Site Config ID: 16577.1692



PV Array(s)

Name: PV array 1
Axis tracking: Fixed (no rotation)
Tilt: 25.0°
Orientation: 180.0°
Rated power: -
Panel material: Smooth glass with AR coating
Reflectivity: Vary with sun
Slope error: correlate with material



Vertex	Latitude (°)	Longitude (°)	Ground elevation (ft)	Height above ground (ft)	Total elevation (ft)
1	45.234163	-93.480778	885.40	0.00	885.40
2	45.235825	-93.485649	875.23	0.00	875.23
3	45.233936	-93.485584	868.51	0.00	868.51
4	45.233860	-93.480778	884.62	0.00	884.62

Discrete Observation Receptors

Name	ID	Latitude (°)	Longitude (°)	Elevation (ft)	Height (ft)
OP 1	1	45.239919	-93.488910	883.91	0.00
OP 2	2	45.238680	-93.485155	881.20	0.00
OP 3	3	45.237698	-93.482108	874.43	0.00
OP 4	4	45.236733	-93.478841	877.88	0.00
OP 5	5	45.235493	-93.474807	882.20	0.00
OP 6	6	45.233701	-93.491379	898.00	0.00
OP 7	7	45.234411	-93.492055	902.13	0.00
OP 8	8	45.238182	-93.492283	882.02	0.00
OP 9	9	45.233304	-93.479286	881.96	0.00
OP 10	10	45.229907	-93.486267	881.81	0.00
OP 11	11	45.229756	-93.480739	860.25	0.00

GLARE ANALYSIS RESULTS

Summary of Glare

PV Array Name	Tilt	Orient	"Green" Glare	"Yellow" Glare	Energy
	(°)	(°)	min	min	kWh
PV array 1	25.0	180.0	73	5,347	-

Total annual glare received by each receptor

Receptor	Annual Green Glare (min)	Annual Yellow Glare (min)
1	0	0
2	0	0
3	0	0
4	0	0
5	1	0
6	33	2553
7	39	1327
8	0	0
9	0	1467
10	0	0
11	0	0

Results for: PV array 1

Receptor	Green Glare (min)	Yellow Glare (min)
OP 1	0	0
OP 2	0	0
OP 3	0	0
OP 4	0	0
OP 5	1	0
OP 6	33	2553
OP 7	39	1327
OP 8	0	0
OP 9	0	1467
OP 10	0	0
OP 11	0	0

Point Receptor: OP 1

0 minutes of yellow glare

0 minutes of green glare

Point Receptor: OP 2

0 minutes of yellow glare

0 minutes of green glare

Point Receptor: OP 3

0 minutes of yellow glare

0 minutes of green glare

Point Receptor: OP 4

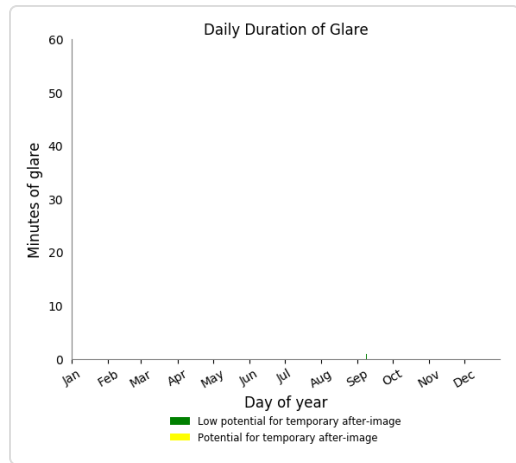
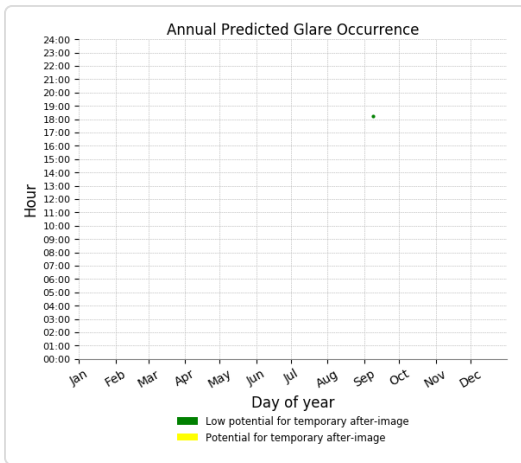
0 minutes of yellow glare

0 minutes of green glare

Point Receptor: OP 5

0 minutes of yellow glare

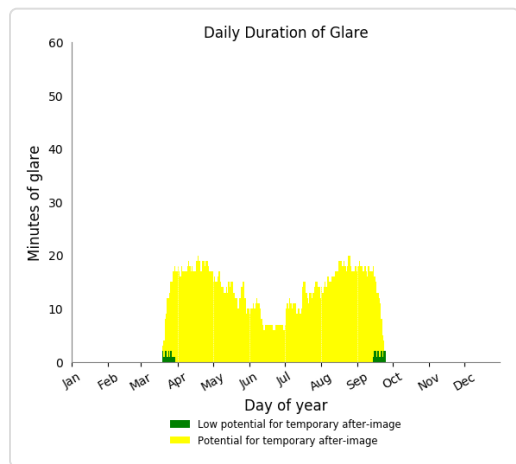
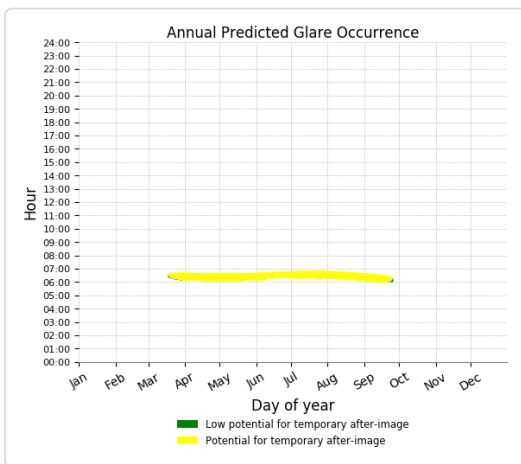
1 minutes of green glare



Point Receptor: OP 6

2553 minutes of yellow glare

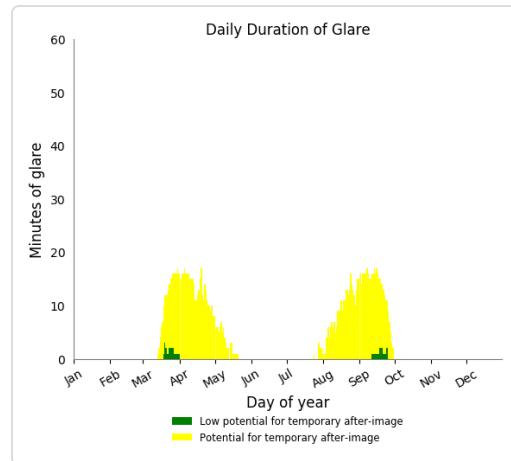
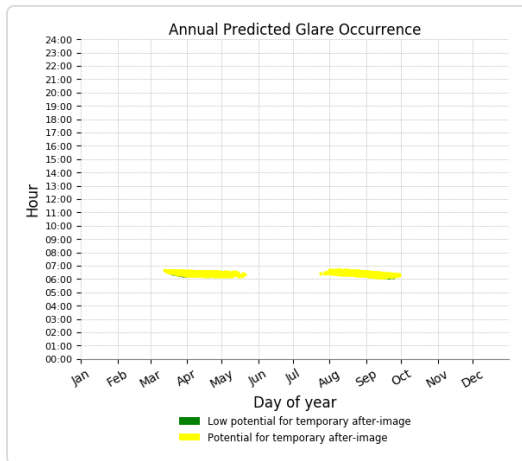
33 minutes of green glare



Point Receptor: OP 7

1327 minutes of yellow glare

39 minutes of green glare



Point Receptor: OP 8

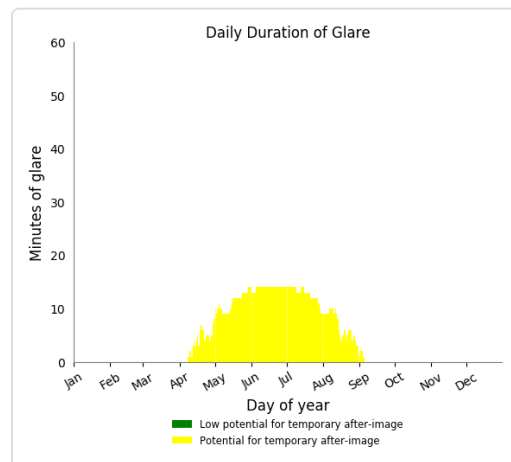
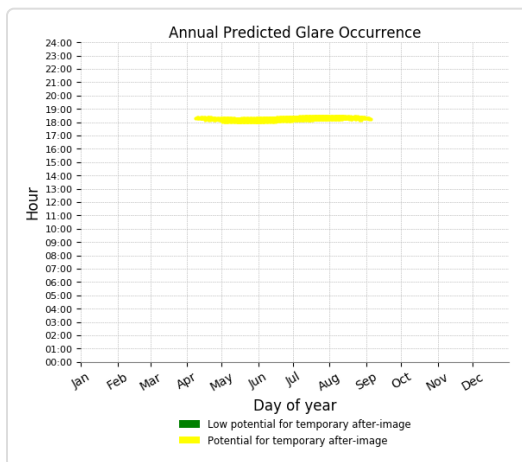
0 minutes of yellow glare

0 minutes of green glare

Point Receptor: OP 9

1467 minutes of yellow glare

0 minutes of green glare



Point Receptor: OP 10

0 minutes of yellow glare

0 minutes of green glare

Point Receptor: OP 11

0 minutes of yellow glare

0 minutes of green glare

Assumptions

"Green" glare is glare with low potential to cause an after-image (flash blindness) when observed prior to a typical blink response time.

"Yellow" glare is glare with potential to cause an after-image (flash blindness) when observed prior to a typical blink response time.

Times associated with glare are denoted in Standard time. For Daylight Savings, add one hour.

Glare analyses do not account for physical obstructions between reflectors and receptors. This includes buildings, tree cover and geographic obstructions.

The glare hazard determination relies on several approximations including observer eye characteristics, angle of view, and typical blink response time. Actual values may differ.

Hazard zone boundaries shown in the Glare Hazard plot are an approximation and visual aid based on aggregated research data. Actual ocular impact outcomes encompass a continuous, not discrete, spectrum.

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04.02.2018

Memorandum

TO:

Chris Anderson
City Planner
City of Ramsey
Ramsey, MN 55303

FROM:

Joe Laughlin
Civil Engineer
SoCore Energy
Joe.Laughlin@socoreenergy.com
773.401.2420

RE: Anoka Solar Project: Glare Analysis Summary

As part of the zoning review, a glare analysis was completed using Forge Solar software for the proposed solar facility. Glare impact was measured at eleven different observation points (OP) around the solar array. The solar panels will be south facing and tilted at 25 degrees. This means that there is no potential for any glare to occur north of the array, which is the primary location the public may view the project from. The results of the glare analysis are summarized below and the full results are given in the attached report.

Solar panels are designed to absorb light rather than reflect it. There are several important considerations to keep in mind when evaluating the glare study results:

- **The panels are covered with anti-reflective coatings**, and are constructed with dark-colored (usually blue or black) materials.
- **Similar panels are used on airports**, including Minneapolis-St. Paul, Denver, Indianapolis, and Sacramento. They have been approved by the FAA for this use as any potential glare is determined not to negatively impact pilot navigation.
- The panels proposed for this project, unlike other types of solar technology, **do not utilize reflective mirrors**. It is a common misconception that glare is a potential problem for all solar due to people's experiences with mirror technology which is not commonly deployed.

SoCore Energy | 225 W Hubbard Street, Suite 200, Chicago, IL 60654 | (877) 762 6731

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Additionally, SoCore Energy is not regulated by the California Public Utilities Commission.



- The Forge Solar software **has a conservative default panel reflectivity value of 10%, which cannot be adjusted**, but it is important to note that the application of anti-reflective coatings and textured glass used on this site **reduces reflectivity to as low as 2%** according to studies performed on the proposed solar panels. This two percent value is about the same as water and less than soil or even wood shingles.
- Because trees, existing structures, and slopes between the array and observation points are ignored, it is very likely the majority of this glare potential is significantly reduced or eliminated.

This analysis is a conservative study method that allows us to gain a high level of confidence that the risk of glare is minimal.

Seven (OP 1,2,3,4,8,10,11) out of the eleven observation points will experience **no potential for glare**.

Four (OP 5,6,7,9) observation points indicated potential for glare. This report refers to this as **"Green"** and **"Yellow"** glare.

It is important to note that the terms **"Green"** and **"Yellow"** glare only refer to the **potential** for glare, not the presence of it.

"Green" glare is defined as "glare with low potential to cause a temporary after-image", meaning even if you are standing at the observation point and stare at the reflective surface specifically where the sun rays are hitting the panel, there is a low potential that you would even experience the effects of temporary after-image.

"Yellow" glare is defined as "glare with potential to cause a temporary after-image", meaning if you are again standing at the observation point and stare at the reflective surface specifically where the sun is glaring, there is a potential that you would experience the effects of temporary after-image. This after-image effect is similar to what you experience when you glance at a light bulb and then look away or close your eyes.



The figures below illustrate what “glare” looks like on a solar array. It is the reflection of the sun’s rays where they hit the array in one location – an entire array does not reflect the sun from every panel. It is a temporary reflection similar to the sun’s rays hitting any other kind of glass. In the case of solar panels their dark color and anti-reflective coating make them even less reflective than glass. Glass buildings which are much more reflective than solar panels are commonly installed worldwide with no impacts or need for mitigation.



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Generally, all potential glare timeframes are limited to 0-20 minutes around sunrise or sunset during the months of March through September, and is only visible if the viewer is standing at specific locations close to the array and staring directly into the localized glare spot on the array. Below are the specific times and durations of potential glare at each of these observation points – as noted, most of which are not accessible by the general public, obstructed from existing trees/buildings, or out of view due to topography.



Observation Point #5

Green Glare: N/A; Low potential for 1 minute around 6:20pm on 2-3 days of the year.

Yellow Glare: N/A

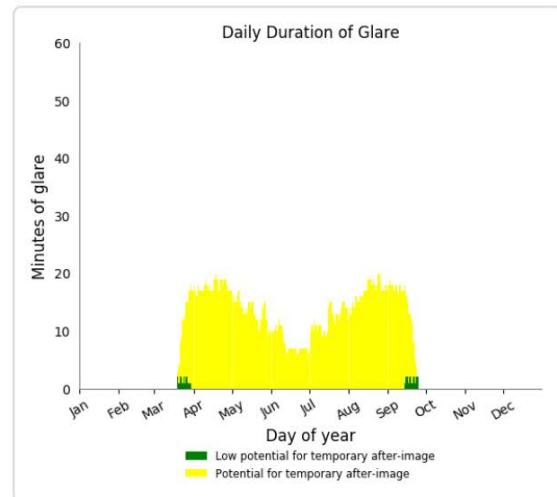
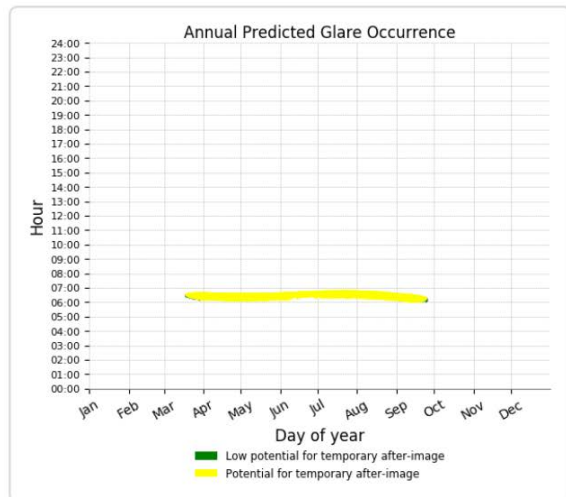
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Observation Point #6 – (This point is obstructed by existing trees and site topography, but this obstruction is not accounted for in the study)

Green Glare: Low potential for 0-3 mins around 6:30am on 5-7 days a year in March & Sept.

Yellow Glare: Potential for 0-20 mins around 6:30am (March 20th – September 20th)

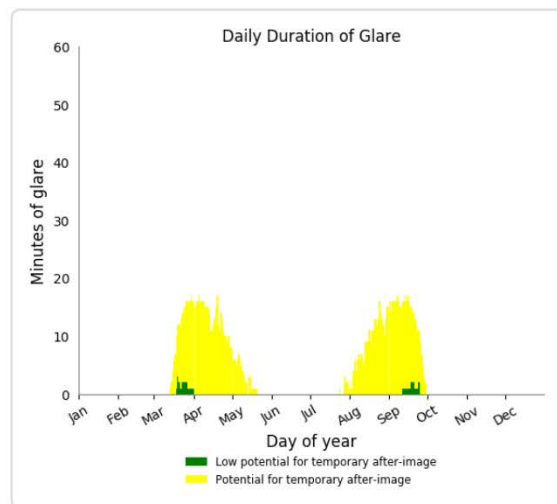
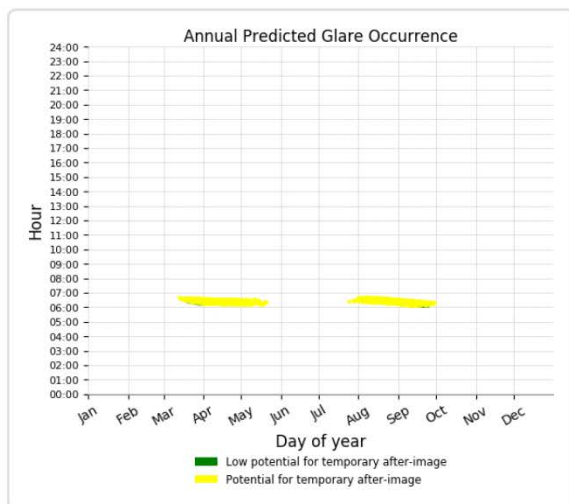


- **Obstructions:** This point is surrounded by trees and there are additional tree on-site that block the view, in addition to the site's topographic changes.

Observation Point #7 – (This point is obstructed by existing trees)

Green Glare: Low potential for 0-5 mins around 6:30am on 6-8 days a year in March & Sept.

Yellow Glare: Potential for 0-19 mins around 6:30am (3/15 – 5/20 & 7/30 – 9/31)

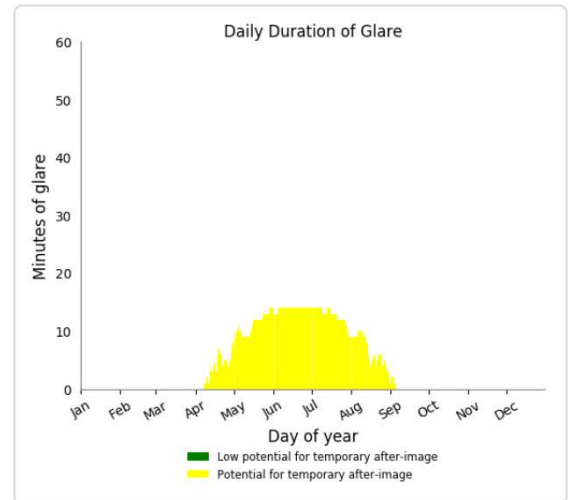
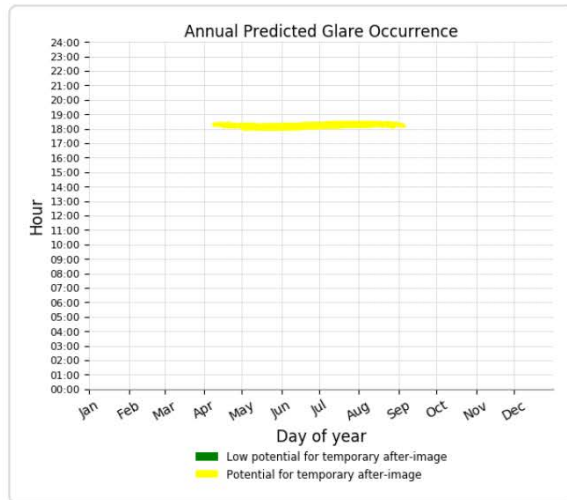


- **Obstructions:** OP is surrounded by trees and there are additional tree on-site that block the view.

Observation Point #9

Green Glare: N/A

Yellow Glare: Potential for 0-18 mins around 6:15pm (April 1st – Sept. 1st)



- **Obstructions:** This glare potential only exists if you are standing on the west side of the barn, otherwise the barn itself obstructs the potential glare.

SOLAR PROJECT DECOMMISSIONING PLAN

Anoka County Solar Facility

Sept. 2017



225 W. Hubbard St., Suite 200
Chicago, Illinois 60654

Decommissioning Plan

Anoka County Solar Facility, City of Ramsey, Minnesota

Introduction

SoCore Energy, LLC, proposes to build, own, and operate an approximately 3.5 megawatt (MW ac) solar electric photovoltaic (PV) generating facility. The Anoka County Solar Facility, a solar generating facility (SGF) will be built in Anoka County, Minnesota on approximately 18 acres that the County owns. This property is currently zoned as R2 - Medium Density Residential, but is being utilized as agricultural. The SGF could produce solar power for up to 35 years. However, for the purposes of this decommissioning plan, SoCore, as the Applicant, assumes 25 years of operation.

The Applicant has developed this decommissioning plan to return the land to agricultural use once the SGF has terminated service after approximately 25 years. The plan will assist in reclaiming the land, as much as feasible, to conditions existing before construction. This will include removal of all: PV modules, support equipment, and support beams foundations or other fixed structures. It will also include the removal of all non-native debris to a recycling facility or to a local landfill. All roads and drainage features constructed on the site for the SGF will be removed and drainages will be restored to approximate pre-construction conditions. This decommissioning plan will be kept on file with the facility owner. The plan will be updated as necessary to keep it current with the SGF site conditions, reclamation technology, and to update the cost estimates for implementation, as required.

Site Ownership and Location

The SGF property is currently privately owned. SoCore will lease the acreage for the SGF development, construction, and operation, until the completion of this decommissioning plan pursuant to a written lease agreement. If the SGF ownership is transferred to another entity, the decommissioning plan requirements shall be included within any such transaction.

Proposed Use of the Land

The SGF will be located on approximately 18 acres. The remaining approximately acreage will be maintained as agricultural land and associated farm residences, which are expected to be maintained by the owner.

Present Use of the Land

The SGF is located on agricultural land in an agricultural area. No buildings, wells, or sewage facilities are located on the approximately SGF site. Based on a review of Google Earth aerial imagery, seasonal crops have been planted on the SGF site for at least the past 25 years.

Documentation of Existing Drainages

Prior to the start of construction, existing drainage information and approximate pre- construction condition information will be preserved in the site plans that will be kept with the site environmental documentation for the life of the SGF.

Determination of Land Use After Closure

After the SGF has been operating for 25 years, a future land use for the property will be established. The property may be used for the following: continued use as a solar energy facility, redeveloped for agricultural purposes, or redeveloped for residential purposes. For the purpose of this decommissioning plan, the future land use is specified as agricultural farmland.

Major Components of the SGF

The SGF is designed for optimum performance and ease of maintenance. The SGF will include construction of a series of PV module arrays mounted on racking systems supported by a pile-driven foundation design. Rows of modules and racks will be organized, each with their own power inverters. To achieve these objectives, the SGF will use PV technology on a fixed- tilt racking mounted system at a 25-degree tilt laid out in a PV block design to allow for maintenance and access.

The energy from the PV arrays will be collected, converted from direct current (DC) to alternating current (AC) at the inverters, and combined. The electrons will be routed through an

Decommissioning Plan

Anoka County Solar Facility, City of Ramsey, Minnesota

AC collection system. The system will be designed to minimize cable routing and trenching thereby ensuring minimal electrical losses.

The final output from the SGF will be processed through a step-up transformer to match the interconnection voltage and to comply with utility interconnection requirements. Electrical safety and protection systems will be provided to meet utility and regulatory codes and standards. The energy will be delivered to the Connexus Energy electrical distribution network.

A security perimeter fence with appropriate signage for public protection will be installed. Points of ingress/egress will be accessed by locked gates for facility services and maintenance.

Additional information on specific elements of the SGF is provided in the following sections.

PV MODULES

The SGF will require installation of approximately 14,000 PV modules. Any unanticipated adjustment to this number will depend upon the final selected technology decided after an optimization evaluation and detailed design. The evaluation, design, and selected technology will take into account market conditions, economic considerations, and environmental factors.

The current design for the SGF proposes to use PV crystalline silicon technology, in the form of 72 solar cell panels rated to produce between 315 watts per panel. The modules will be installed at a 25-degree angle in a fixed-tilt configuration facing south.

STANDARD INSTALLATION, ARRAY ASSEMBLY, AND RACKING

There are various solar module mounting systems that can be mounted on several different types of foundations. The SGF will use a fixed-tilt mounting system.

The module mounting system provides the structure that supports the PV module arrays. The foundations are typically beam piles, which are driven into the soil using pneumatic techniques, similar to hydraulic pile driving. The final foundation design will be determined based on the geotechnical survey for the SGF location. Once the foundation has been installed, the module mounting system will be installed to support the PV modules. For the fixed-tilt configuration, a rigged structure will be installed and design to support wind and snow loads, as well as meet local design criteria.

The PV modules will be delivered to the SGF site during construction to support the installation schedule. The module mounting system will orient the PV panels in rows, reflecting a standard and uniform appearance across the facility. The panel configuration will be uniform in height and width.

SOLAR COLLECTION, INVERTERS, AC COLLECTION, AND TRANSFORMERS

The PV modules will be electrically connected into a series of strings. A string inverter will be installed for each string located throughout the solar field. The module strings will be wired to string inverters (DC-to-AC conversion equipment) on the SGF site.

The inverter output power cables will be combined in five distributed AC panel boards located throughout the SGF. The outputs of the AC panels will be combined at a centrally located AC switchgear station installed on a concrete pad. A step-up transformer will also be located at this central location and the output of the transformer will feed to the utility, Connexus Energy.

Underground electrical cables will be installed in PVC (polyvinyl chloride) conduit using ordinary trenching techniques, which includes excavation of trenches to accommodate PVC conduit. The PVC electrical conduits and wires will be installed at varying depths across the SGF. The depths for the PVC conduit and trench backfill will be in accordance with local, state, and federal codes. The AC energy will be stepped up to the appropriate interconnection voltage by the system transformer to match the voltage at the grid interconnection. Required switchgear cabinetry will be provided as necessary for circuit control. The electrical inverters will be H- frame mounted and the AC collection panel, switchgear, and step-up transformers will be placed on poured concrete foundations.

SGF INTERCONNECTION DESCRIPTION

Each inverter will be outdoor rated and mounted on a steel, rigid frame. The AC output of the inverters will be fed to the distributed AC panel boards. The AC collection system cables will be connected in parallel and collected at the site switchgear. The switchgear includes the main circuit breaker and utility metering equipment. It will be enclosed separately but pad-mounted together with the set-up transformer.

GENERATOR-TIE LINE

The power generated by the SGF will be connected to the existing Connexus Energy network using the voltage transformation equipment and system safety equipment to be constructed at the SGF.

Timeline for Decommissioning Plan

As stated above, the proposed SGF will operate for no less than 25 years. After operations cease at the facility, equipment removal will take approximately one month, and reclamation will take an additional two weeks.

Removal of Hazardous Materials

Based on the use of the site, hazardous materials will not be present in significant quantities and the risk of spill or release is considered low. Once the SGF ceases operations, all potential hazardous materials (i.e., transformer coolant) and wastes (i.e., broken PV panels) will be removed from the site and disposed of in accordance with local, state, and federal laws.

Removal of Equipment

After SGF operations cease, all equipment, module mounting systems, and foundations will be removed from the site so it can be restored, as much as possible, to its original condition. Bids will be taken from potential vendors, whose costs will include purchasing the SGF equipment and materials, mobilizing to the site, loading it onto trucks, and transporting it from the site for off-site recycling or disposal at designated facilities, in accordance with local, state, and federal laws.

PV modules will be unbolted from the support structures and consolidated in a designated “lay down” area. The PV modules will be sold to an off-site recycler, loaded onto trucks, and moved offsite by the selected vendor.

The pier foundations supporting the mounting system have been driven to a supporting depth. They will be excavated from the ground and the entire length of column will be moved to the lay down area where they will be cleaned off and consolidated. The columns will be sold to an off-site recycler. They will be loaded onto trucks and moved offsite by the selected vendor.

The PVC electrical conduits and wires have been installed at varying depths across the SGF. Those located at depths between 0 to 3 feet below ground surface (bgs) will be removed during decommissioning, while those at depths greater than 3 feet bgs will be left in place. During decommissioning the overburden layer of soil will be removed from the targeted buried electrical trenches with a backhoe, and the PVC electrical conduits and wires from 0 to 3 feet bgs will be excavated from the ground, as appropriate. All extracted PVC electrical conduits and wires will be moved to the lay down area and consolidated. The PVC conduits and wires will be sold to an off-site recycler. They will be loaded onto trucks and moved offsite by the selected vendor.

The inverters will be removed and temporarily stored on an impermeable base (i.e., concrete pad) in the lay down area. The inverters will be sold to an off-site recycler. They will be loaded onto trucks in batches and moved offsite by the selected vendor.

The electrical switchgear and step-up transformer will be removed and temporarily stored in the lay down area. Best management practices (i.e., berms, plastic sheeting) will be implemented to minimize potential leaks or spills from occurring in the lay down area. The equipment will be sold to an off-site recycler. This equipment will be loaded onto trucks and moved offsite. The concrete foundation for the switchgear and transformer will also be removed and properly disposed of offsite by the selected vendor.

The fencing will be dismantled and sold with other scrap material. Any other miscellaneous equipment will be removed properly disposed of offsite by the selected vendor.

Any roads and access pathways within the SGF site will be grubbed, graded, and soil will be spread for restoration. Any aggregate at the site will be hauled away for disposal by the selected vendor.

Contouring, Erosion, and Sediment Control

Contouring the site will be conducted using standard grading and farming equipment to return the land to approximately match the pre-construction surface conditions. All aggregate base will be removed from access roads and removed from the site, as required. The site drainage features will be restored to their pre-construction condition. Temporary erosion and sediment control measures such as sediment fences, hay bales, mulch, and soil stabilizers and other best management practices will be used as needed. As noted above, the pre-construction site conditions will be recorded prior to beginning construction for the SGF.

Types of Crops to be Planted

After reclamation of the site, the type of crop(s) to be planted will be determined by then- prevailing market conditions. Details of ground treatments, erosion control, fertilization, planting methods, weed control, and irrigation systems will be added to the plan, once the crops are selected. This information will be summarized in a revised version of this decommissioning plan before it is implemented.

5.02: Public Hearing: Consider Multiple Actions Related to a Request to Install and Maintain a Ground-Mounted Solar Energy System on the Property legally described as Lot 3, Block 1 River Crossing Addition (Project No. 17-135); Case of Connexus Energy.

- 1. Appeal for issuance of a Development Permit on an officially mapped parcel.**
- 2. Zoning Amendment to include Solar Energy Systems as a Principal Use with the issuance of a Conditional Use Permit in the Public/Quasi-Public District.**
- 3. Zoning Amendment to Rezone a Property from R-2 Residential to Public/Quasi Public.**
- 4. Conditional Use Permit to Install and Maintain a Solar Energy System.**

Public Hearing

Chairperson Bauer called the public hearing to order at 7:08 p.m.

Presentation

Community Development Director Gladhill presented the staff report stating Connexus Energy has applied for a Zoning Amendment and a Conditional Use Permit to construct a new solar garden on the property legally described as Lot 3, Block 1 River Crossing Addition (the "Subject Property"). The system would have the capability of producing 3.5 megawatts (MW) with ground mounted solar photovoltaic panels and would include 6 MW of battery energy storage. This is one of three (3) sites within Anoka County that Connexus Energy is developing to produce solar energy.

Community Development Director Gladhill reported the Subject Property is owned by Anoka County and would be leased by Connexus Energy. When the City contemplated solar energy systems several years ago, the Zoning Code was amended to consider ground or building mounted solar energy systems as a permitted accessory use in any zoning district. However, it did not account for, or address, the possibility of a solar energy system being the principal use of a property, as would be the case with Connexus' proposal.

Community Development Director Gladhill explained both the current zoning standards for solar energy systems and the information submitted by Connexus are attached for reference. The final design plans are in the process of being prepared by the solar developer (based on site work being conducted now) but are not complete at this time. They have stated that they do not anticipate any major changes from the initial proposed layout and the Site Plan would still be subject to review and approval by the City. Staff stated the Environmental Policy Board recommended approval of the Zoning Amendments and Conditional Use Permit. City Staff also supports the recommended approvals as well as the appeal for the issuance of a development permit within an officially mapped area.

Citizen Input

Chairperson Bauer asked if the City had any zoning districts where solar energy systems were addressed.

Community Development Director Gladhill explained this was addressed within the City's employment districts. He did not anticipate the City would see another request of this size in a residential district.

Commissioner VanScoy questioned what the zoning was for the surrounding property.

Community Development Director Gladhill indicated the long-term goal of the City was to have the surrounding property be zoned R-2 Residential. He provided further comment on the City's Zoning Map.

Commissioner Anderson inquired if the City had any idea when the surrounding parcels will develop.

Community Development Director Gladhill explained one owner was considering development and the other had no plans. He anticipated that these parcels could not develop for another 10 to 20 years. He discussed how utilities were lacking in this area of the City.

Commissioner Nosan asked if there was any other solar farm in Minnesota located in a residential area.

Community Development Director Gladhill stated there were a variety of solar farms located in the State of Minnesota. He encouraged Connexus Energy to speak to this, but he reiterated that the requested solar farm would be installed prior to any residential housing.

Mike Bash, Connexus Energy Vice President and CFO, introduced himself to the Commission. He stated Connexus Energy was owned by its members and these members were looking for greener energy options. With solar energy expenses on the decline, Connexus was considering more renewable energy projects. He commented on other sites that were being considered for a solar farm, one being in Blaine and the other in St. Francis. He provided further information on his discussions with Anoka County on the proposed renewable energy project. He noted the solar farm would generate enough energy for 605 homes and estimated the solar farm would be in place for 25 years. He reported the solar farm would be planted with pollinator friendly plants. He discussed the location of other solar farms in the metro area.

Commissioner Anderson commented he was concerned about the glare coming from the solar farm.

Mr. Bash spoke to the small amount of glare that would be emitted by the solar panels. He explained numerous solar panels were located at airports and this was not a safety concern for arriving airplanes. He stated he has not noticed a glare coming from the existing solar farm in the past three years. He described how the solar farm would be landscaped to assist with reducing any glare issues.

Commissioner Anderson questioned if there have been any reports of scorched landscape or plants that were adjacent to solar farms.

Mr. Bash stated he was not aware of any instances in the entire country.

Commissioner VanScoy asked how many other sites Connexus has considered for the proposed solar farm.

Mr. Bash commented Connexus had considered a total of three other sites.

Commissioner Gengler inquired if the solar power projections were for a day, week, month or year.

Mr. Bash stated the projections were for a year.

Commissioner Surma asked if energy rates will begin to decline if more renewable energy sources are pursued.

Mr. Bash explained the cheapest energy source was wind. He commented on how the storage of solar energy would assist in slightly lowering overall energy prices.

Jan Groth, 15240 Kangaroo Street, commented on how crops were being affected by climate change.

Chairperson Bauer explained that climate change and solar farms were two totally different issues.

Jeff Nobbe, 8390 Highway 10, questioned why the City was considering changing the zoning of land for a 25-year time period. He believed this was taking away from potential future development and would change the landscape of the community. He did not anticipate the visitors on the bike trail would enjoy viewing the solar farm. He also feared how his property value would be adversely impacted by the proposed solar farm.

Jeff Pengro, 8390 Highway 10, asked if it was a tax benefit to have another solar farm in the City.

Community Development Director Gladhill commented on the tax rate for the 19-acre project site and noted Connexus Energy does pay property taxes.

Mr. Pengro believed the City would benefit more by placing homes in this area of the community than another solar farm.

Further discussion ensued regarding property values and tax rates.

Mr. Nobbe encouraged Connexus Energy to purchase their own parcel for the proposed solar farm as he did not want the value of his business to be reduced.

Dave Nathe, 14453 Llama Street, stated he has been farming this ground since 1971. He discussed the changes he has seen in the City over the years and noted the County purchased this land in two separate parcels for a river crossing. He believed that property values would be reduced as

residential home buyers would not want to live adjacent to a solar farm. He feared that he would not be able to subdivide or develop his land. He encouraged Connexus Energy to pursue another location and for the Commission to not offer their support for the solar energy system.

Al Pearson, 14821 Bowers Drive, stated he had the same concerns as the others that have spoken against the solar farm. He questioned how much grading would occur on the site and stated he did not believe the solar farm would be a good fit. He explained he did not support tying up this property when opportunities for development could occur. He commented on the City's tax base and encouraged the City to consider the benefits of development versus a solar farm.

Mr. Bash commented on the personal property taxes that were paid by Connexus Energy. He explained no grading would occur on the site.

Community Development Director Gladhill stated this item could be brought back if the Commission has concerns with the economic development of this area.

Motion by Commissioner VanScoy, seconded by Commissioner Surma, to close the public hearing.

Motion Carried. Voting Yes: Chairperson Bauer, Commissioners VanScoy, Surma, Anderson, Gengler, and Nosan. Voting No: None. Absent: Commissioner Brauer.

Chairperson Bauer closed the public hearing closed at 8:14 p.m.

Commission Business

Commissioner Surma stated he would like to see the proposed solar farm placed on the Connexus Energy property along Sunwood Drive.

Commissioner Anderson questioned the size of this lot.

Community Development Director Gladhill reported the Connexus Energy lot was 17.5 acres in size.

Commissioner Nosan understood that solar energy was important. She explained she did have concerns about placing a solar farm in an area completely surrounded by residentially zoned parcels. She thanked the neighbors for voicing their concerns. She believed the Commission needed additional information on this request prior to moving forward and stated she would like to hear from the EDA.

Community Development Director Gladhill stated it may make sense to step back and work through the request in further detail, noting the Commission could postpone action on the solar farm to October.

Chairperson Bauer believed this was a reasonable course of action. He asked if postponement of the item would complicate matters for Connexus Energy.

Mr. Bash stated he would rather see the item postponed than denied. He explained he appreciated the questions that were being raised by the Commission and stated he could assist in researching answers with staff.

Motion by Commissioner Nosan, seconded by Commissioner VanScoy, to table action on the Connexus Energy solar farm to the October 12, 2017 Planning Commission meeting.

Further discussion

Commissioner VanScoy stated he fully supported solar power in Ramsey but indicated he was looking forward to hearing further from the EDA on this matter.

Motion Carried. Voting Yes: Chairperson Bauer, Commissioners Nosan, VanScoy, Anderson, Gengler, and Surma. Voting No: None. Absent: Commissioner Brauer.

6.01: Consider Multiple Actions Related to a Request to Install and Maintain a Ground-Mounted Solar Energy System on the Property Legally Described as Lot 3, Block 1 River Crossing Addition (Project No. 17-135); Case of Connexus Energy.

- 1. Appeal for issuance of a Development Permit on an officially mapped parcel.**
- 2. Zoning Amendment to include Solar Energy Systems as a Principal Use with the issuance of a Conditional Use Permit in the Public/Quasi-Public District.**
- 3. Zoning Amendment to rezone a property from R-2 Residential to Public/Quasi Public.**
- 4. Conditional Use Permit to install and maintain a Solar Energy System.**

Motion by Commissioner VanScoy, seconded by Commissioner Anderson, to remove this item from the table.

Motion Carried. Voting Yes: Chairperson Bauer, Commissioners VanScoy, Anderson, Brauer, Gengler, Nosan, and Surma. Voting No: None. Absent: None.

Presentation

City Planner Anderson presented the Staff Report stating *this case was originally reviewed by the Planning Commission at their September 7, 2017 meeting. A Public Hearing was held (and closed) that evening; however, the Planning Commission tabled action so that the Economic Development Authority (EDA) had an opportunity to review and provide feedback specifically on the potential use of the Connexus Energy campus for the proposed solar farm installation.*

Assistant City Administrator/Economic Development Manager Brama reported *the EDA reviewed this case at their September 14, 2017 meeting. Note that their review was specific to the potential use of the outlot owned by Connexus Energy that is part of Connexus' corporate campus. The outlot is essentially rectangular in shape and is approximately 17.5 acres in size. The EDA unanimously supported reserving this land for future economic growth opportunities (commercial/industrial development) rather than for the solar farm being considered. The EDA did not provide any input or feedback on the Anoka County-owned site that is currently being considered for the solar farm. Their motion specifically recommended to City Council that the existing Connexus Energy outlot be reserved for future commercial/industrial use rather than for a solar farm. Staff reported the Environmental Policy Board recommended approval of the Zoning Amendments and Conditional Use Permit. City Staff also supports the recommended approvals as well as the appeal for the issuance of a development permit within an officially mapped area.*

Commission Business

Chairperson Bauer asked if this site were to not move forward if a solar farm would be located in another community.

Brian Burandt, Connexus Energy, explained the membership wanted more renewable energy within the cooperative. He explained three solar sites were being sought for Anoka County. He reported Connexus was pursuing Federal grant dollars for these solar farms that would sunset in 2019. He indicated the original vision was to place the solar farm on Connexus property.

Chairperson Bauer questioned if the solar farm energy would be used by Ramsey residents.

Mr. Burandt reported this was the case. He stated all energy gathered within a Ramsey solar farm would benefit and be used by Ramsey residents.

Commissioner VanScoy asked why Connexus decided to go elsewhere when they originally wanted to place the solar farm on their own property.

Mr. Burandt commented the EDA recommended the corner property and he was looking for a showcase parcel given the size and scale of this solar panel/solar collection project. He explained the Anoka County parcel would fit the needs of Connexus Energy.

Commissioner VanScoy inquired if the solar panels would create any glare.

Andrew Dallin, SilCore Energy, described the panels that would be used by Connexus Energy and noted they were covered with an anti-reflective coating meant to absorb as much sunlight as possible. He indicated there were several different technologies that used mirrors and this would not be used in Ramsey. He stated airports around the country were installing similar systems. He provided further comment on the initial glare study and the findings within this report.

Commissioner VanScoy expressed concern that the property surrounding the proposed solar farm was zoned R-2. He questioned how the solar farm would impact future development of the surrounding land.

Mr. Dallin reported the future homeowners would be going into their purchase with full knowledge of the solar farm. He reiterated that the glare study showed there would be no impacts on the surrounding properties, except from one receptor.

Commissioner VanScoy asked if Connexus would consider installing some sort of transitional space between the solar farm and the R-2 zoned properties.

Mr. Dallin deferred this question to Connexus Energy.

City Planner Anderson explained at the south side of the solar farm a double row of eight to ten-foot evergreen trees were in place along the property line. This would provide a buffer or transitional space. He stated it was his understanding the solar panels would not extend fully to the south property line.

Community Development Director Gladhill commented that additional plantings could be required, however staff believed the existing trees currently in place were adequate.

Mr. Burandt reported he could plant additional trees if required by the City.

Commissioner VanScoy explained he supported the solar farm concept, however, he wanted to be assured the solar farm was buffered from the surrounding properties.

Commissioner Brauer asked how Connexus would work to eliminate the potential glare that was discussed within the study that could occur three days out of the year.

Mr. Dallin stated any visual barrier (trees) would prevent the glare from occurring.

Commissioner Brauer questioned if trees could be planted around the solar farm or if this would hinder solar power collection.

Mr. Dallin explained how the trees would have to be planted around the solar farm in order to maximize solar power collection.

Commissioner Brauer supported the project having a natural prairie area surrounding the solar farm.

Mr. Burandt commented that all solar farms would have a pollinator friendly prairie area surrounding the project area.

Commissioner Gengler requested further information regarding the longevity of the solar panels and when potential development would occur in this area of the City.

Mr. Burandt reported the solar panels would have a life expectancy of 25 years. He explained Connexus would have a 20-year land lease with Anoka County with two five-year options.

Community Development Director Gladhill anticipated development would not occur in this portion of the City for another 10 to 15 years.

Rob Davis, Director of Center for Pollinators, reviewed a photograph with the Commission and commented on the proposed pollinator friendly solar garden.

Dave Nathe, 14453 Llama Street, explained he farmed vegetables in Ramsey. He explained he had his own bees to assist with his crops. He asked if anyone in Ramsey wanted to live adjacent to a solar farm. He believed that living next to a solar farm would not be most people's choice. He stated he did not want to have a solar farm located adjacent to his farm. He feared his property value would decrease if a solar farm were to locate adjunct to his property.

Jeff Pengra, 8390 Highway 10, expressed concern with how the value of his property would be impacted if a solar farm were to locate within the River Crossing Addition. He questioned what would happen to the equipment after 25 years.

Mr. Burandt explained after 25 years all of the equipment would be removed, recycled and the property would be returned to its original state.

Jeff Nobbe, Shorewood RV, 8390 Highway 10, stated he liked the renewable component of this project and understood energy was an important thing. However, he suggested the solar farm be

located on a Connexus property versus a parcel that wasn't zoned properly. He understood that Connexus had a shovel ready parcel available for a solar farm and recommended this be pursued.

Assistant City Administrator/Economic Development Manager Brama explained that the EDA recommends that the Connexus parcel be reserved for economic development purposes, but did not review the Subject Property.

Mr. Burandt commented Connexus Energy would like to pursue solar on another parcel, which was why the Anoka County site was proposed.

Mr. Nobbe questioned if the new solar farm would create new jobs.

Cara Bolton, Bolton Bees, explained the solar farm would create jobs for local beekeepers. She provided further comment on the importance of bees to the nation's agriculture. She believed the proposed prairie area was beautiful and would help farmers. She encouraged the Commissioner to offer their support for the proposed solar energy system.

Commissioner Brauer asked if the City would oppose another solar farm on the Connexus campus.

Community Development Director Gladhill explained this would be determined by the Planning Commission and the City Council.

Chairperson Bauer commented that it was City staff's idea to move the solar farm off the Connexus property and moved the project in a new direction.

Mr. Nobbe encouraged the City to stick with its original plan for the solar farm and recommend it be installed on the Connexus property.

Colleen Hollanger, Prairie Restoration, discussed with the Commission how the prairie land would be installed and cared for by her employees.

Travis Bolton, Bolton Bees, stated he was a farmer and beekeeper. He described how bees were struggling throughout the country due to pesticides and poor habitat. He explained that newly installed solar farms were creating healthy bee habitats. He thanked Connexus Energy for the positive impact they were having on the environment.

Commissioner Gengler asked what the output would be from the proposed solar farm.

Mr. Burandt explained the annual output from the proposed solar farm could power 620 homes in Ramsey each year.

Further discussion ensued regarding the complexity of the request, along with the items that need to be approved by the Commission.

Motion by Commissioner VanScoy, seconded by Commissioner Gengler, to recommend that City Council adopt Ordinances #17-13 and #17-14 to rezone the Subject Property to Public/Quasi-

Public and to amend Section 177-122 (Public/Quasi-Public) to identify solar energy systems as a principal use with the issuance of a Conditional Use Permit.

Further discussion

Commissioner Brauer expressed frustration with the way this item was brought to the City as it appeared to be a done deal. For this reason, he was not going to offer his support to the Ordinances.

Commissioner VanScoy withdrew his motion.

Community Development Director Gladhill asked if there was general consensus among the Commission regarding the request. By a show of hands three members supported the request, three members did not support the request, and one member was abstaining.

Chairperson Bauer questioned what would happen if the Planning Commission did not offer their support for the request.

Community Development Director Gladhill commented on the recommendations before the Planning Commission and explained if the rezoning was not approved by the Commission all other requests would be denied. He reported the item would still advance to the City Council, with a recommendation for denial. He explained Connexus could appeal the denial for the variance.

Commissioner Nosan stated she supported the solar farm, but had a hard time understanding why the solar farm was not being placed in an industrial area. She was bothered by the fact the solar farm was proposed for a residential area. For this reason, she did not know if she could support the request.

Commissioner Surma indicated he could not support the solar farm at the proposed location and believed the solar farm should be placed on Connexus property.

Motion by Commissioner Surma, seconded by Commissioner Brauer, to recommend that City Council deny Ordinances #17-13 and #17-14 to rezone the Subject Property to Public/Quasi-Public and to amend Section 177-122 (Public/Quasi-Public) to identify solar energy systems as a principal use with the issuance of a Conditional Use Permit.

Further discussion

Commissioner VanScoy stated he too struggled with this request. He wanted to see a solar farm in Ramsey, however, he did not believe it was proper to place this in the middle of a residential area. He explained this request became an issue when the request changed from being on Connexus property.

Commissioner Brauer commented the EDA was making policy for the Planning Commission, and this was the issue.

Commissioner VanScoy believed the most appropriate place for the solar farm was on Connexus property. He had concerns with what happened and how this request was handled by the City. While he did not want to support the solar farm in a residential area, he felt as if the Planning Commission had been backed into a corner. For this reason, he stated he could support the solar farm. He understood this was a good project for the community and the environment.

Commissioner Anderson agreed the Planning Commission had been backed into a corner, by no actions of their own. He explained he did not want the solar farm to go away. However, he too struggled with how the request was brought to the Commission.

Motion Carried. Voting Yes: Commissioners Surma, and Brauer. Voting No: Chairperson Bauer, Commissioners Anderson, Gengler, Nosan and VanScoy. Absent: None.

Motion by Commissioner VanScoy, seconded by Commissioner Gengler, to recommend that City Council approve Ordinances #17-13 and #17-14 to rezone the Subject Property to Public/Quasi-Public and to amend Section 177-122 (Public/Quasi-Public) to identify solar energy systems as a principal use with the issuance of a Conditional Use Permit.

Motion Carried. Voting Yes: Chairperson Bauer, Commissioners VanScoy, Gengler, Anderson, and Nosan. Voting No: Brauer and Surma. Absent: None.

Motion by Commissioner VanScoy, seconded by Commissioner Gengler, to adopt Resolution #17-09-211 approving an appeal for issuance of a development permit for the Subject Property for the installation of a solar energy system.

Motion Carried. Voting Yes: Chairperson Bauer, Commissioners VanScoy, Gengler, Anderson, and Nosan. Voting No: Brauer and Surma. Absent: None.

Motion by Commissioner VanScoy, seconded by Commissioner Gengler, to recommend that City Council adopt Resolution #17-09-212 granting a Conditional Use Permit for the installation and maintenance of solar energy system on the Subject Property contingent to review and approval as to legal form by the City Attorney.

Motion Carried. Voting Yes: Chairperson Bauer, Commissioners VanScoy, Gengler, Anderson, and Nosan. Voting No: Brauer and Surma. Absent: None.

7.01: Consider Approvals Related to Connexus Energy Solar Array (Project No. 17-135); Case of Connexus Energy

- 1. Ordinance Amending Official Zoning Map to Guide the Property as Public/Quasi-Public to Guide Future Uses**
- 2. Ordinance Amendment Zoning Code Amending Allowable Uses in the Public/Quasi-Public District Allowing Solar Energy Systems as a Conditional Use Permit**
- 3. Resolution #17-11-289 Approving Conditional Use Permit**

Community Development Director Gladhill reviewed the staff report and recommendation to approve the project with the necessary actions. He noted that both private and municipal substations are already permitted uses within the Public/Quasi-Public District. He stated that it seems reasonable to also consider solar energy systems as a principal use of property in this district as a conditional use. He noted that this would not only encourage development of this renewable energy source but would also still afford the City to address requests on a case by case basis and apply reasonable conditions to an approval. He reviewed and addressed some of the issues that were raised at the public hearing, and since the public hearing, including concern regarding aesthetics, property values, financial surety, landscape buffering, whether this would deter future development, whether this is the best location, and the timing of the approval.

Brian Burandt, Connexus Energy, stated that this project is one of three sites being brought forward in Anoka County. He stated that they began the search for a site in Ramsey to be a showcase for the project. He noted that this would be the largest solar storage project in the state of Minnesota and also between Indiana and California. He stated that these projects have to be built and online by 2019 in order to monetize the credits available.

Councilmember Kuzma asked for information on the decommissioning plan.

Mr. Burandt noted that the site would be returned to its existing state following the 25-year lease period.

Mayor Strommen invited members of the public to provide input, noting that the Council does have the minutes from the Planning Commission meetings.

Jeff Nobe, 8390 Highway 10 NW, Shorewood RV Center, thanked staff for identifying the concerns of the residents that were brought up at the Planning Commission. He stated that the Planning Commission meeting was very confusing. He stated that this is a discussion about a conditional use of a property that will be put on the property for 25 years and would affect the adjacent properties for the next 25 years. He stated that Connexus has property already available to them that could be used for this purpose. He stated that if the City were looking at the decommissioning and setup, those figures would have been set in on the same 17 acres Connexus already owns. He stated that this would change the zoning of the property to fit another purpose that is not by ownership but lease, which will affect the other landowners and business owners for the next 25 years. He did not believe that due diligence was done to continue to move this forward.

He stated that he is not against renewable energy but if this does not work, Connexus will move to another area outside the City. He stated that while publicity is great, protecting the environment is better. He asked the Council to go back to the beginning to collect all the necessary information. He stated that this will affect his business. He stated that plans change, and this will be a 25-year commitment.

Jeff Angra, 8390 Highway 10, Shorewood RV, stated that his concern is on the environmental impact. He stated that there is no method as to how this product is disposed of when the 25-year period expires. He asked if money would be put into a bond to ensure that the City would not be left with the clean-up costs.

Dave Nathe, 14453 Llama Street, stated that he owns the 174 acres of land that was originally purchased by Anoka County for the bridge site. He asked that the Council leave the zoning the same as that will help the adjacent land owners develop their land in the future.

John Dobbs, Woodbury resident, stated that he helps the Pearsons with some real estate planning. He stated that this is the last large undeveloped track of land guided for sewer and water. He stated that the 40 acres that Anoka County owns is the key to the land in the west and south. He stated that generally when you split a 40-acre tract of land and take half of that out of play for 25 years, it makes it challenging to develop the remnant parcel.

Mr. Burandt provided information on the disposal of the solar panels, noting that they are classified as e-waste. He referenced the large solar farm in North Branch noting that there have not been any negative impacts to property values because of that project. He stated that there have also been no negative property values near the Ramsey Connexus site.

Community Development Director Gladhill took credit for the confusion on the vote at the Planning Commission. He stated that the Planning Commission is supportive of the project, although they potentially would have liked a different location. He recognized that the plans for infrastructure in this area have changed and may continue to change. He stated that as he looks at what is allowed, the surrounding area would still be developable. He stated that trunk fees would be used to finance the extension of the sewer and water services.

Councilmember Kuzma stated that this parcel is the plan that Connexus has decided on and confirmed that the Connexus owned site has been ruled out as a possibility.

Mr. Angra asked why staff cannot provide an estimate of the impact to property values, similar to what is done with street projects.

Community Development Director Gladhill stated that staff could follow up with Anoka County, who completes the assessing. He noted that there are other projects that have not had negative impacts on property values.

Mr. Angra asked the vote from the Planning Commission.

Community Development Director Gladhill noted that he could verify the minutes from the meeting but advised that the Planning Commission is a recommending body, and the ultimate decision is made by the City Council.

Mayor Strommen stated that she read the minutes from the Planning Commission meeting and watched the video. She acknowledged that it was confusing which reflects the challenge the Commission had with the issue. She stated that she has struggled with the discussion regarding location, but the application tonight is for this site and therefore the Council needs to act on this proposal.

Community Development Director Gladhill noted that there were five votes in favor and two against on this topic at the Planning Commission.

Councilmember LeTourneau stated that he has been trying to come to a position on this issue, attempting to use his philosophy to be open to the idea that there might be an opinion that may sway his decision. He stated that he attempts to gather as much information as possible but acknowledged that this is a complex issue. He stated that he considers the opinions of his colleagues on the Council but also those on other Boards and Commissions within the City and their opinions. He stated that he also considers the input received from the public with an eye to be objective rather than subjective. He stated that he has been struggling with how to make a choice. He stated that there is a philosophy on the Council that the market will dictate the type of development that occurs, and the City needs to be open to what the market will bring. He stated that this is a viable use for that property that passes the test of all the other Commissions but also leaves open some questions as to what will happen. He stated that if the City were to say they do not want one thing and wait for something else, that day may never come and therefore the City needs to be organic. He stated that he wants to move forward with the project, as it meets the need of the Connexus user, fits the needs of the community and because he cannot come up with enough objective information to prove that this is not a good idea and therefore he will support this project.

Councilmember Shryock asked for clarification on the rezoning and whether that would occur for the entire County lot or just the solar farm portion.

City Planner Anderson replied that the proposal would impact the 19-acre parcel and not the second parcel that is owned by the County.

Councilmember Shryock stated that this site is central to whatever may be developed in the far future. She stated that the parcel could be used for this for now and the spot would then be saved for possible park space in the future. She believed that development could still occur around this site and this is another opportunity that is appropriate for this space at this time. She did not see any objective reasoning to not approve this at this time.

Mayor Strommen stated that as she has reviewed this request, there is a mismatch between the zoning and the Comprehensive Plan. She stated that the rezoning would match the zoning of the parcel to that identified in the Comprehensive Plan. She stated that the parcel was purchased for the bridge crossing that did not happen and the intent for the property was never residential. She stated that the zoning change would put this use back in line with the original intent of the parcel.

She stated that the Conditional Use Permit would provide the community with protection. She stated that the project developer and owner is a utility provider and the property owner is Anoka County. She asked for details on the decommissioning plan to cover what would happen should the lease be broken by either party or if there are violations of the Conditional Use Permit. She stated that you cannot play the “what-if” game because that other use may never come forward. She stated that she does not see a reason for this to not move forward and is excited for Ramsey to be a showcase for this project.

Community Development Director Gladhill noted that the lease is between Connexus and the County and if there is a default there, Anoka County can remove the use from the property regardless of the terms of the Conditional Use Permit. He noted that if the terms of the Conditional Use Permit are violated, the City can revoke the permit and therefore remove the use.

Councilmember Shryock stated that the Council does not make these decisions lightly and listens to the concerns that arise during discussions. She stated that the Council attempts to weigh the decisions as best as possible to provide the best outcome for the community.

Motion by Councilmember LeTourneau, seconded by Councilmember Shryock, to introduce Ordinance #17-13 to amend the City’s Official Zoning Map to Public/Quasi-Public to guide future land uses on the property.

Motion carried. Voting Yes: Mayor Strommen, Councilmembers LeTourneau, Shryock, Johns, and Kuzma. Voting No: None. Absent: Councilmember Riley.

Motion by Councilmember LeTourneau, seconded by Councilmember Johns, to introduce Ordinance #17-14 to amend Section 177-122 (Public/Quasi-Public) to identify solar energy systems as a Conditional Use Permit to guide the approval process for these types of systems.

Motion carried. Voting Yes: Mayor Strommen, Councilmembers LeTourneau, Johns, Kuzma, and Shryock. Voting No: None. Absent: Councilmember Riley.

Motion by Councilmember LeTourneau, seconded by Councilmember Johns, to Adopt Resolution #17-11-289 Approving the Issuance of a Conditional Use Permit to Connexus Energy to Allow the Installation and Maintenance of a Solar Energy System as a Principal Use in the Public/Quasi-Public District and Declaring Terms of Same, contingent upon review and approval of the Final Site Plan and Landscape Plan by the City Council and subject to review by the City Attorney to ensure decommissioning costs are the responsibility of the applicant.

Further discussion: Councilmember Kuzma stated that while he thinks that this could be a good project for the community, he has not heard compelling arguments that there could be some issues. He stated that this project could raise the value of the adjacent property. He stated that the County owns the property and is a willing participant in this lease. He stated that this is a positive project that he will support. Councilmember LeTourneau appreciated the comments from the community and thanked Connexus for bringing forward an innovative project like this and for considering Ramsey to be their home.

Motion carried. Voting Yes: Mayor Strommen, Councilmembers LeTourneau, Johns, Kuzma, and Shryock. Voting No: None. Absent: Councilmember Riley.

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

RESOLUTION #~~17-11-289~~18-074

A RESOLUTION APPROVING THE ISSUANCE OF A CONDITIONAL USE PERMIT TO CONNEXUS ENERGY TO ALLOW THE INSTALLATION AND MAINTENANCE OF A SOLAR ENERGY SYSTEM ON AS A PRINCIPAL USE IN THE PUBLIC/QUASI-PUBLIC DISTRICT AND DECLARING TERMS OF SAME

RECITALS

1. Connexus Energy, hereinafter referred to as the “Permittee”, has properly applied for a Conditional Use Permit to install and maintain a solar energy system as the principal use on the property legally described as follows:

Lot 3, Block 1 River Crossing Addition

(the “Subject Property”)

2. The City of Ramsey received an application for a Zoning Amendment and Conditional Use Permit on June 30, 2017.
3. That on August 15, 2017, the City informed the Permittee that it was invoking a 60-day extension as permitted by State Statute.
4. That the Environmental Policy Board reviewed the request at their August 21, 2017 meeting and recommended approval of the request with contingencies including submittal of a final Site Plan for review and approval by the City, installation of a native landscape, submittal of a glare study, and submittal of a decommissioning plan.
5. That the Permittee appeared before the Planning Commission for a public hearing pursuant to Sections 117-4 (Official Map) and 117-51 (Conditional Use Permits) of the Ramsey City Code on September 7, 2017, and that said public hearing was properly advertised and that the minutes of said public hearing are hereby incorporated by reference.
6. That the Subject Property is zoned Public/Quasi Public District. Properties to the west and south of the Subject Property are R-1 Residential (MUSA); parcels to the north are zoned R-2 Residential; and parcels to the east are zoned B-2 Highway Business.
7. That in the Public/Quasi-Public District, solar energy systems as a principal use are permitted with the issuance of a Conditional Use Permit.
8. That the Subject Property is approximately 18.6 acres in size.
9. That the Subject Property is owned by Anoka County.
10. That the Subject Property is part of an Official Map.

11. That due to changes in the road system in the area, the Subject Property will likely never be used for the purposes of a future bridge crossing.
12. That the Planning Commission, who serves as the Official Map Board of Appeals and Adjustments, conducted a public hearing to consider an appeal for the issuance of a development permit per City Code Section 117-4.
13. That the Permittee was initially considering the use of their existing campus for this project but that the City had requested they seek an alternative site so that the undeveloped portion of the Permittee's corporate campus could be reserved for future economic growth purposes.
14. That the solar energy system would include the installation of 3.5 Megawatts (MW) of ground-mounted photovoltaic panels and 6 MW of battery energy storage.
15. That the solar developer working with the Permittee has submitted a glare study at the request of the City.
16. That the glare study did identify one receptor that would experience some glare at certain times of the year for limited durations but that it has very low potential for hazardous glare.
17. That the project would include installation of native plants underneath the solar panels providing enhanced wildlife and pollinator habitat improved stormwater management.
18. That the solar panels will be at a fixed tilt facing south and will not include any moving parts and therefore, will not produce any discernible noise.
19. That the battery storage units will be air conditioned and the air condenser units will be outside, which will produce some noise but will be within allowable standards outlined in State Statute and City Code.
20. That the battery storage units will include fire suppression.
21. That the City's Comprehensive Plan addresses solar access protection and through stated policies, encourages cooperation with other agencies to develop programs that increase the usage of solar energy systems.
22. That the Planning Commission met on September 7, 2017, conducted a public hearing and recommended City Council approve the request.
23. That on March 19, 2018, the Permittee submitted a Site Plan and Landscape Plan, attached as Exhibits A and B respectively, for review and approval by the City.
- 22-24. That as part of that submittal, the Permittee also requested two (2) additional entities be added as permittees to the Conditional Use Permit.

FINDINGS OF FACT

RESOLUTION #~~17-11-289~~18-074

1. That the solar energy system will not be unduly dangerous or detrimental to persons residing or working in the vicinity of the use, or to the public welfare.
2. That the solar energy system will not substantially adversely impair the use, enjoyment or market value of any of the surrounding properties.
3. That the solar energy system will be maintained so as to be harmonious and appropriate in appearance with the existing or intended character of the general vicinity and will not change the essential character of the area.
4. That the solar energy system will not be hazardous to existing or future neighboring uses.
5. That the solar energy system will not impact essential public facilities and services, such as highways, streets, police and fire protection.
6. That the solar energy system will not create excessive additional requirements at public cost for public facilities and services and will not be detrimental to the economic welfare of the community.
7. That the solar energy system will not involve uses, activities and equipment that will be detrimental to any persons, property, or the general welfare by reason of excessive production of traffic, noise, smoke, fumes, glare or odors.

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

That the Ramsey City Council hereby grants approval of a Conditional Use Permit (the “Permit”) for the installation and maintenance of a solar energy system as the principal use on the Subject Property contingent upon the following conditions:

CONDITIONS

1. That this **Permit** allows for the installation and maintenance of a solar energy system as the principal use on the **Subject Property**.
2. That the **Permittee** shall submit the Final Site Plan and Landscape Plan for review and approval by the City Council.
3. That the **Permittee** shall obtain all necessary permits, including a Building Permit, prior to installation of the solar energy system on the **Subject Property**.
4. That the **Permittee** shall update the glare study to include receptors on all sides of the **Subject Property**.
5. That the solar energy system shall not create or cause unreasonable glare on properties or public roadways. Unreasonable glare shall mean a public safety hazard as determined by the City Council or the appropriate roadway authority.

6. That the **Permittee** shall provide the City with a decommissioning plan that addresses how the site will be deconstructed and restored when the solar energy system is removed. The **Permittee** shall be responsible for all costs involved with the decommissioning and/or the ultimate removal of all solar equipment and restoration of the **Subject Property** to its prior condition (including footings, wiring, etc.).
7. Decommissioning and the return of the **Subject Property** to its prior condition shall be completed within six months after use of the solar energy system is discontinued.
8. That the final Site Plan shall include a landscaping plan that includes the native plants that will be established on the **Subject Property** and outline any necessary maintenance activities to ensure the landscape is properly established on the **Subject Property**.
9. That this **Permit** shall be perpetual in duration as long as the terms are herein complied with.
10. That the **Permittee** shall be responsible for all City costs incurred in administering and enforcing this **Permit**.
11. That the City Administrator, or his/her designee, shall have the right to inspect the premises for compliance and safety purposes annually or at any time, upon reasonable request.
12. That this **Permit** shall automatically expire if the use is not initiated by November 14, 2018 and issuance of a Building Permit for installation of the photovoltaic panels shall be considered as initiating the use.

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 9th day of April, 2018

PERMITTEE

Connexus Energy hereby acknowledges receipt of this Permit and that they have reviewed the conditions of this Permit and have agreed that they will comply with the terms of this Permit.

By: _____

Its: _____

STATE OF MINNESOTA)

) SS.

COUNTY OF _____)

On this _____ day of _____, _____, before me, a Notary Public, personally appeared _____, the _____ of Connexus Energy, a Domestic Cooperative under the laws of Minnesota, on behalf of the Cooperative, to me known to be the person described in and who executed the foregoing instrument and acknowledged that they executed the same as their free act and deed.

Notary Public

PERMITTEE

SoCore 2018 ProjectCo-M7 LLC hereby acknowledges receipt of this Permit and that they have reviewed the conditions of this Permit and have agreed that they will comply with the terms of this Permit.

By: _____

Its: _____

STATE OF MINNESOTA)

) SS.

COUNTY OF _____)

On this _____ day of _____, _____, before me, a Notary Public, personally appeared _____, the _____ of SoCore 2018 ProjectCo-M7 LLC, a Limited Liability Company (Foreign) under the laws of Minnesota, on behalf of the Company, to me known to be the person described in and who executed the foregoing instrument and acknowledged that they executed the same as their free act and deed.

Notary Public

PERMITTEE

Gopher Energy Storage, LLC hereby acknowledges receipt of this Permit and that they have reviewed the conditions of this Permit and have agreed that they will comply with the terms of this Permit.

By: _____ Its: _____

STATE OF MINNESOTA)
_____) SS.
COUNTY OF _____)

On this _____ day of _____, _____, before me, a Notary Public, personally appeared _____, the _____ of Gopher Energy Storage, LLC, a Limited Liability Company (Foreign) under the laws of Minnesota, on behalf of the Company, to me known to be the person described in and who executed the foregoing instrument and acknowledged that they executed the same as their free act and deed.

Notary Public

PROPERTY OWNER

Anoka County hereby acknowledges receipt of this Permit and that they have reviewed the conditions of this Permit and have agreed that they will comply with the terms of this Permit.

By: _____ Its: _____

STATE OF MINNESOTA)
_____) SS.
COUNTY OF _____)

On this _____ day of _____, _____, before me, a Notary Public, personally appeared _____, the _____ of Anoka County, a Municipal Corporation under the laws of Minnesota, on behalf of the Corporation, to me known to be the person described in and who executed the foregoing instrument and acknowledged that they executed the same as their free act and deed.

Notary Public

CITY OF RAMSEY:

By: _____
Mayor

By: _____
City Clerk

STATE OF MINNESOTA)
) ss.
COUNTY OF ANOKA)

On this _____ day of _____, _____, before me a Notary Public personally appeared Sarah Strommen and Jo Ann M. Thieling, to me personally known, who, being each by me duly sworn, did say that they are respectively the Mayor and City Clerk of the City of Ramsey, the Municipal Corporation named in the foregoing instrument, and seal affixed to said instrument is the corporate seal of said Municipal corporation, and the said instrument was signed and sealed on behalf of said Municipal Corporation by authority of its City Council, and said Sarah Strommen and Jo Ann M. Thieling acknowledge said instrument to be the free act and deed of said Municipal Corporation.

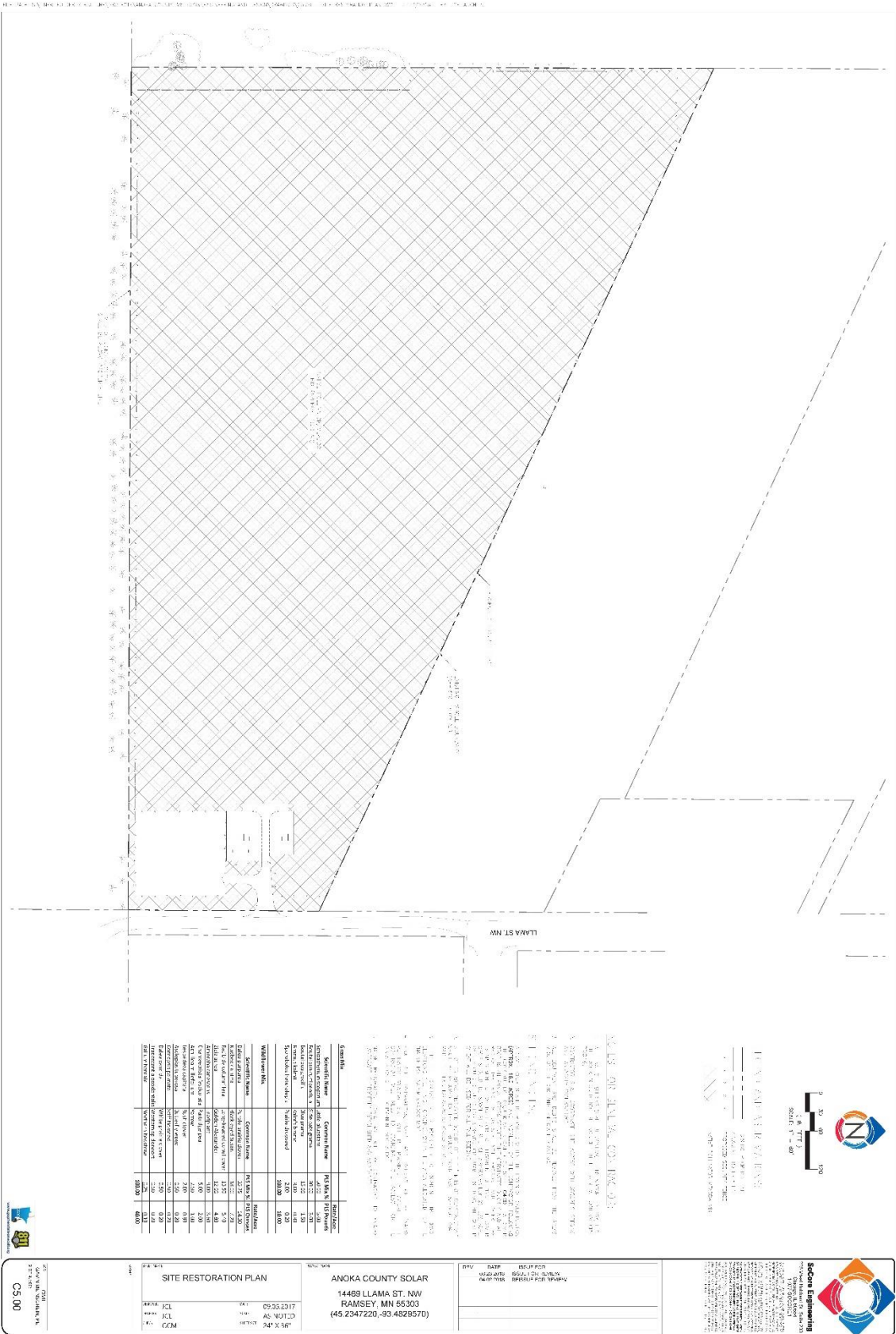
Notary Public

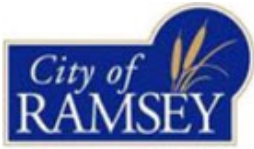
This document drafted by:
City of Ramsey
7550 Sunwood Dr NW
Ramsey, MN 55303

This document reviewed by:
Ratwik, Roszak & Maloney
730 Second Ave. S., Suite 300
Minneapolis, MN 55402

FILE PATH: S:\NEW FOLDER\STRUCTURE\PROJECTS\ANGKA COUNTY\VV CONDO\ENGINEER\VC AND DESIGN\DRAWING\02\02 - SITE GEOMETRY PLAN.DWG 3/30/2018 BY JOE LAOHL







Our Mission: To work together to responsibly grow our community, and to provide quality, cost-effective, and efficient government services.

CC Regular Session

7. 2.

Meeting Date: 04/09/2018

Submitted For: Len Linton, Engineering/Public Works

By: Len Linton, Engineering/Public Works

Information

Title:

Adopt Resolution #18-072 Accepting Feasibility Study and Ordering Plans and Specifications for COR Infiltration Basin Improvements, Improvement Project #18-09

Purpose/Background:

The City made the decision to place their municipal wells in the western part of the City where development was expected to happen in the mid 1990's. The area around the wells was selected as the site of Ramsey Town Center (RTC) in the early 2000's and development began. The state required development of a well head protection plan for the wells in the late 2000's. This plan included delineation of a Drinking Water Supply Management Area (DWSMA) and 10 year capture zones for each well. The DWSMA and 10 year capture zones cover most of the RTC properties. The City acquired the foreclosed RTC properties in 2009 and began marketing the properties as The COR.

The City is part of the Lower Rum River Watershed Management Organization (LRRWMO) which is tasked with maintaining water quality through regulating stormwater discharges. The LRRWMO Third Generation Plan was adopted in 2012. Their plans must be updated every 10 years just like the City Comprehensive Plan. The Third Generation plan required infiltration of the first one (1) inch of runoff from all impervious surfaces (roofs and paving) on new projects. The infiltration guidelines discourage or prohibit infiltration in wellhead protection areas. The Third Generation Plan has a provision that projects can pay into an infiltration mitigation fund if they cannot infiltrate on site.

Most of the COR area to be developed is in the area where infiltration is not permitted. All projects developed in the COR since 2015 have paid into the infiltration mitigation fund. LRRWMO permits were approved for these projects with the condition that the City develop an infiltration basin in an area where infiltration is permitted. The City was required to have the infiltration basin in place by July 1, 2018. Preparing a Feasibility Study is the first step to preparing plans for the infiltration basin to meet this goal.

The basin will be finished with native plants that can tolerate periodic inundation. Topsoil will not be placed in the infiltration area because our specified topsoil is designed to retain water, not allow it to pass through.

The project will require acquisition of approximately 0.8 acres of easement and/or property from the adjacent land owner. Staff has started a conversation with this land owner regarding this acquisition, and will be prepared to discuss this in more detail at the time Council is asked to accept the Feasibility Study and authorize plans and specifications, which is tentatively scheduled for April.

The plans will include rough grading of the future east-west street connection between Rhinestone Street and Ramsey Boulevard. Construction of the pavement section and storm sewer will be completed as a future improvement project.

The City Council approved preparation of a feasibility study at the March 27, 2018 meeting. The feasibility study has been completed and is attached to this case.

Observations/Alternatives:

Observations:

The feasibility study has determined that this improvement is necessary, cost effective and feasible as detailed in the attached report. **Alternatives:**

Alternative #1 – Motion to adopt Resolution #18-072 accepting the Feasibility Study and ordering plans and specifications for COR Infiltration Improvements, Improvement Project #18-09.

Alternative #2 – Motion to deny adoption of Resolution #18-072 at this time.

Funding Source:

The City has collected infiltration mitigation funds from all developments in the COR since 2015. These funds will pay approximately 1/4 of the cost of the project. The City will pay for the remainder of the project now and be reimbursed as future development occurs. The source will be the storm water fund.

The estimated cost for the improvements is \$880,000, excluding easement/property acquisition costs, if required.

Recommendation:

Staff recommends the City Council accepting the Feasibility Study and ordering plans and specifications for COR Infiltration Improvements, Improvement Project #18-09.

Action:

Motion to accept the attached Feasibility Study and order Plans and Specifications for the COR Infiltration Basin Improvement, Improvement Project #18-09.

Attachments

Feasibility Report

Cor Parcel Status

Existing 10 year Capture

Proposed 10 yr Capture

Easement Status

Basin Plan

Resolution 18-072

Form Review

Inbox

Bruce Westby

Kurt Ulrich

Form Started By: Len Linton

Final Approval Date: 04/05/2018

Reviewed By

Bruce Westby

Kurt Ulrich

Date

04/05/2018 02:43 PM

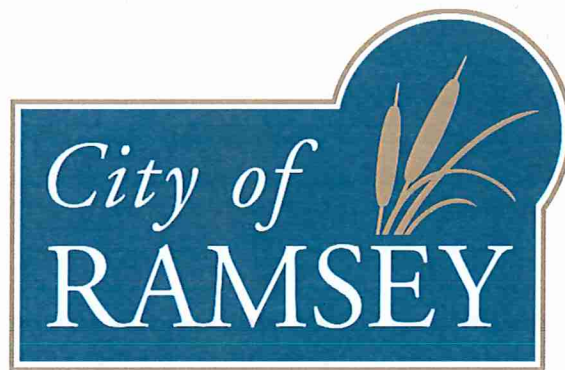
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FEASIBILITY REPORT

COR INFILTRATION BASIN IMPROVEMENTS

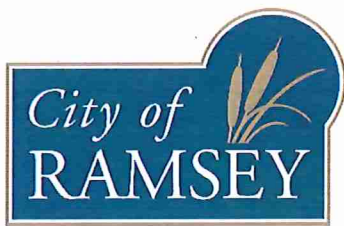
CITY IMPROVEMENT PROJECT NO. 18-09



April 5, 2018

Prepared By:

City of Ramsey
Engineering Department
7550 Alpine Drive
Ramsey, MN 55303
763-433-9839
763-433-9848 (Fax)



April 5, 2018

Honorable Mayor and City Council
City of Ramsey
7550 Alpine Drive
Ramsey, MN 55303

Re: Feasibility Report - City of Ramsey Improvement Project #18-09
COR Infiltration Basin Improvements

Dear Mayor and City Council Members:

Transmitted herewith is a Feasibility Report for the proposed COR Infiltration Basin located in the southeast corner of the COR which examines the feasibility of constructing a regional infiltration basin to serve the COR.

This Feasibility Report examines the scope of the proposed improvements, explores estimated costs and available funding sources, defines a preliminary project schedule, and determines the necessity, feasibility and general cost-effectiveness of the proposed improvements, including any alternate designs, as well as whether the improvements would best be completed separately or in conjunction with another project.

I would be happy to discuss this report with you at your convenience. Please feel free to contact me at 763-433-9834 or llinton@cityoframsey.com with any questions.

Sincerely,

City of Ramsey

Leonard Linton, PE
Civil Engineer IV

Enclosure

C: Kurt Ulrich, City Administrator
Diana Lund, Finance Director
Grant Reimer, Public Works Superintendent
Bruce Westby, City Engineer

CERTIFICATION

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.



Leonard Linton, PE

Date: April 5, 2018

License No. 21112

I hereby certify that this plan, specification or report was reviewed for Quality Control and Quality Assurance purposes and that I am a duly Licensed Professional Engineer under the laws of the State of Minnesota.



Bruce Westby, PE

Date: April 5, 2018

License No. 40116

TABLE OF CONTENTS

TITLE SHEET

LETTER OF TRANSMITTAL

CERTIFICATION SHEET

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Appendix A

Exhibit 1 – 2018 COR Infiltration Map

Exhibit 2 – Easement Map

Exhibit 3 – Infiltration Ponds Plan

Appendix B

Opinion of Probable Costs

1. EXECUTIVE SUMMARY

City Improvement Project 18-09 proposes to construct a regional infiltration basin in the southeast corner of the COR between the Midwest Medical Examiner's office and Ramsey Boulevard, north of the regional stormwater pond.

The City of Ramsey is a member of the Lower Rum River Watershed Management Organization (LRRWMO) whose purpose is to manage the surface water resources within the boundaries of the organization in a consistent, cost effective and environmentally appropriate manner. The LRRWMO Third Generation Plan, adopted in 2012, requires infiltration of the first one inch of runoff (volume reduction) from all impervious surfaces on the site.

The Drinking Water Supply Management Area (DWSMA) for the municipal water supply wells overlies the COR. State Law discourages or prohibits infiltration in a DWSMA. Final determination of the infiltration exclusion area in the DWSMA is a local decision. The City of Ramsey discussed the options with other jurisdictions and set the 10 year capture zone as the infiltration exclusion zone. The Third Generation Plan has a mitigation sequence defined that must be followed when infiltration is not permitted on a new development site. The prioritized process includes on site infiltration, off site infiltration, other non-volume control treatment on site, or contribution to a stormwater impact fund, which can be used to construct volume reduction practices where infiltration is permitted.

The Parkview East Apartment building was one of the first projects to be proposed in the COR after the Third Generation Plan was adopted. The developer opted to contribute to the volume mitigation fund. The City was required to submit a letter to the LRRWMO stating that the City would have an infiltration basin in place by July 1, 2018. This letter was required before the LRRWMO would issue the permit for Parkview East Apartments. All subsequent projects in the COR received LRRWMO approval conditioned on the regional infiltration basin being in place by July 1, 2018.

City staff has evaluated multiple sites, trying to find a location that would provide the needed infiltration volume for the undeveloped sites in the COR, while preserving development opportunities. The area selected is in the southeast corner of the COR between Rhinestone Street and Ramsey Boulevard, north of the existing pond and south of the Midwest Medical Examiners building.

The maps of the project area and project are located in *Appendix A*.

A summary of the engineer's opinion of probable costs is included in *Appendix B*.

This project would best be constructed as a stand-alone project and is necessary, feasible, and cost-effective from an engineering standpoint, and can be constructed as proposed herein.

2. INTRODUCTION

2.1 Authorization

The preparation of this report was authorized by the Ramsey City Council on March 27, 2018. This project has been designated as City Improvement Project No. 18-09.

This Project was added to the Capital Improvement Program as 16-STM-002 Identify COR Infiltration Banking Area.

2.2 Background

The City purchased the Ramsey Town Center properties out of foreclosure in 2009. The City has been marketing the properties for development ever since. The majority of the properties are in the infiltration prohibited zone as shown on Exhibit A and will need offsite infiltration as a condition of receiving a LRRWMO permit.

The LRRWMO Third Generation Plan, adopted in 2012, requires infiltration of the first one inch of runoff (volume reduction) from all impervious surfaces on the site. The Drinking Water Supply Management Area (DWSMA) for the municipal water supply wells overlies the COR. State Law discourages or prohibits infiltration in a DWSMA. Final determination of the infiltration exclusion area in the DWSMA is a local decision. The City of Ramsey discussed the options with other jurisdictions and set the 10 year capture zone as the infiltration exclusion zone. Properties that are between the boundaries of adjacent 10 year capture zones are also excluded from infiltrating their stormwater.

The Third Generation Plan has a mitigation sequence defined that must be followed when infiltration is not permitted on a new development site. The process includes on site infiltration, off site infiltration, other non-volume control treatment on site, or contribution to a stormwater impact fund. The fund will be used to construct volume reduction practices where infiltration is permitted.

Infiltration practices must have 3 feet of vertical separation between the bottom of the infiltration area and groundwater. Preliminary designs looked at modifying the outlet of an existing stormwater retention pond to cause the water level to rise to 4 feet and flow into the infiltration area before water flowed out of the pipe. This proved to be impractical, it would have required a large area to achieve the required infiltration, and it would have raised the 100 year elevation of the pond, impacting the floor and parking elevations of adjacent lots. Staff then explored stormwater lift stations and visited with several cities that use stormwater lift stations for level control. It is feasible to use a stormwater lift station to pump the water to the infiltration basin from the existing stormwater retention pond.

Staff evaluated available sites including the area between Highway 10 and the BNSF tracks adjacent to the commuter rail station, which was the former Auto Ranch property, the site east of Ramsey Boulevard formerly known as B & A Cylinder, and the selected site. All of the sites are City owned. Each will be discussed in detail.

The Auto Ranch site is adjacent to a City stormwater pond. It was rejected because part of the infiltration would have been in the 10 year capture zone.

The B & A Cylinder site was evaluated and then rejected because the site was contaminated by a previous user and infiltration is not permitted on contaminated sites. Part of the site may also be needed for the grade separation improvements for Ramsey Boulevard and the BNSF tracks.

The selected site is in the southeast corner of the COR, south of the Medical Examiner's office between Rhinestone Street and Ramsey Boulevard. This site was selected due to its close proximity to the existing stormwater retention pond, and because a majority of the site is currently encumbered by drainage and utility easements and because of the odd shape of the lot which makes the lot less desirable for development.

2.3 Scope

City of Ramsey Improvement Project 18-09 proposes to construct an infiltration basin in the southeast corner of the COR between Rhinestone Street and Ramsey Boulevard, north of the existing pond and south of the Midwest Medical Examiners building.

The proposed site will utilize a drainage and utility easement reserved with the Ramsey Town Center project over property now owned by PSD, LLC. It will require acquisition of approximately 0.82 Acres of property outside of the easement from PSD, LLC. The proposed acquisition will square up the southern boundary of the PSD site which is more desirable for development. Staff has provided the acquisition map to PSD, LLC as a prelude to acquisition discussions.

The bottom of infiltration basins must be three (3) feet above ground water elevation per design guidelines. The basin will be divided into an east basin and a west basin to bridge an existing large diameter storm sewer line that follows the proposed alignment of Peridot Street. The divided basin will provide cover over the existing stormsewer pipe. The system will utilize a stormwater lift station to pump water out of the existing pond up to the basin to provide the minimum recommended vertical separation. The lift station will be set up to pump the required infiltration volume for the 1" storm, then shutoff for 24 hours or until the next rain event, whichever is longest. The lift station will be taken out of service during the winter months to prevent freezing of the pipes. The infiltration basin will have a small amount of additional capacity that could be sold to developers outside of the COR that cannot infiltrate on site due to soil conditions or other constraints. The infiltration basin will be planted with native vegetation that can tolerate periodic inundation.

The plans show a future street connection along the north side of the basin between Rhinestone Street and Ramsey Boulevard. The connection to Ramsey Boulevard will be right-in, right-out only, in conformance with the Anoka County Highway Management Plan. This will be constructed as a future project when development warrants. Staff is working with Anoka County to verify that this connection will be allowed as proposed.

Maps showing the location and scope of the proposed improvements are included in *Appendix A*:

Exhibit 1 Existing 10 year Capture Zones

Exhibit 1 A Proposed 10 year Capture Zones

Exhibit 2 Existing and Proposed Easements

Exhibit 3 Proposed Infiltration Basin

3 DESIGN CONSIDERATIONS

3.1 Geotechnical Exploration

Staff used the geotechnical report prepared for the Ramsey Town Center project while preparing this feasibility report. The Ramsey Town Center report did not contemplate infiltration of stormwater.

A geotechnical exploration and testing program will be required as part of the final design for this project. The proposed cost of this program is included in the estimate.

3.2 Permits

Permits that are anticipated to be required as part of the proposed improvements include:

- MPCA General Stormwater Permit (NPDES)..... Grading and Storm Water
- LRRWMO stormwater permit

3.3 Property Acquisition

The project will require acquisition of property from PSD, LLC located south of the Medical Examiner's office. The total area to be acquired is 2.36 acres. The site is encumbered with a 1.54 acre drainage and utility easement. The net area to be acquired is 0.82 acres. Staff has started preliminary easement/ property acquisition discussions with the property owner.

Staff proposes to first offer PSD, LLC another piece of property that has an equivalent value to the 2.36 acres required for the infiltration basin. If PSD, LLC is not agreeable to this, Staff will negotiate a purchase price for the required 2.36 acres.

4. FINANCING

4.1 Opinion of Cost

A detailed opinion of probable costs for the proposed improvements can be found in *Appendix B* of this report. The opinion of probable costs incorporates anticipated 2018 construction costs for the proposed improvements plus 28% indirect costs for administrative, engineering, financing and legal costs. Ten percent construction contingency costs are included in the estimated costs.

City staff prepared the Feasibility Report in-house as part of staff's normal duties.

4.2 Funding

4.2.1 Assessments

The use of special assessments is not being proposed with this project.

4.2.2 City Contribution

The City will fund this project in its entirety using Stormwater and Infiltration Mitigation Funds. The City's share of project costs will be reimbursed from future land sales in the COR, specifically, developer contributions to the infiltration mitigation fund as marked (1) in the table below.

Table 1 illustrates the proposed project funding based on the proposed design outlined within this report. This funding program assumes construction will occur in 2018.

TABLE 1
Proposed Project Funding

	INFILTRATION MITIGATION FUND	STORMWATER FUNDS	TOTAL
Estimated Costs	\$224,706	\$654,449	\$879,155

Total Project Cost		\$879,155
Less Infiltration Mitigation Fund	-	\$224,706
Subtotal	=	\$654,449
Less Stormwater Funds (1)	-	\$654,449
TOTAL Remaining Cost	=	\$0

(1) The City share of the project will be recovered before all of the properties in the COR are developed. The City should continue to collect contributions to the infiltration

mitigation fund at the same rate to provide for operation and maintenance of the pumping facility.

5. PROJECT SCHEDULE

The proposed project schedule is as follows:

Council Orders Feasibility Report	March 27, 2018
Council Accepts Feasibility Report/Authorizes Plans and Specifications	April 9, 2018
Council Approves Plans and Specifications/Authorizes Ad for Bids.....	May 8, 2018
Staff Advertises for Bids.....	May 11 & May 18, 2018
Staff Receives Bids	June 5, 2018
Council Awards Contract	June 12, 2018
Contractor Begins Construction	June 25, 2018
Contractor Completes Construction	August 31, 2018

6. CONCLUSIONS AND RECOMMENDATIONS

City of Ramsey Improvement Project 18-09 proposes to construct a regional infiltration basin in the southeast corner of the COR to serve all undeveloped properties in the COR where infiltration is not permitted, allowing development of these properties to occur in conformance with Lower Rum River Watershed Management Organization stormwater standards.

It is the recommendation of City staff that City Project No. 18-09 is feasible, necessary, and cost-effective from an engineering standpoint, and that this project would best be constructed as a stand-alone project as proposed herein.

The following Staff recommendations related to the proposed project are presented for Council consideration and concurrence:

1. Staff recommends constructing the COR infiltration basin as designed in 2018
2. Staff recommends meeting with owners of all abutting properties to inform them of the proposed improvements and to gather their input prior to completing plans and specifications and requesting Council approval to advertise for bids.

The City Council is asked to act on the following items related to the proposed project:

1. Adopt Resolution #18-56 accepting this Feasibility Report and authorizing preparation of Plans and Specifications based on the design proposed herein.

APPENDIX A

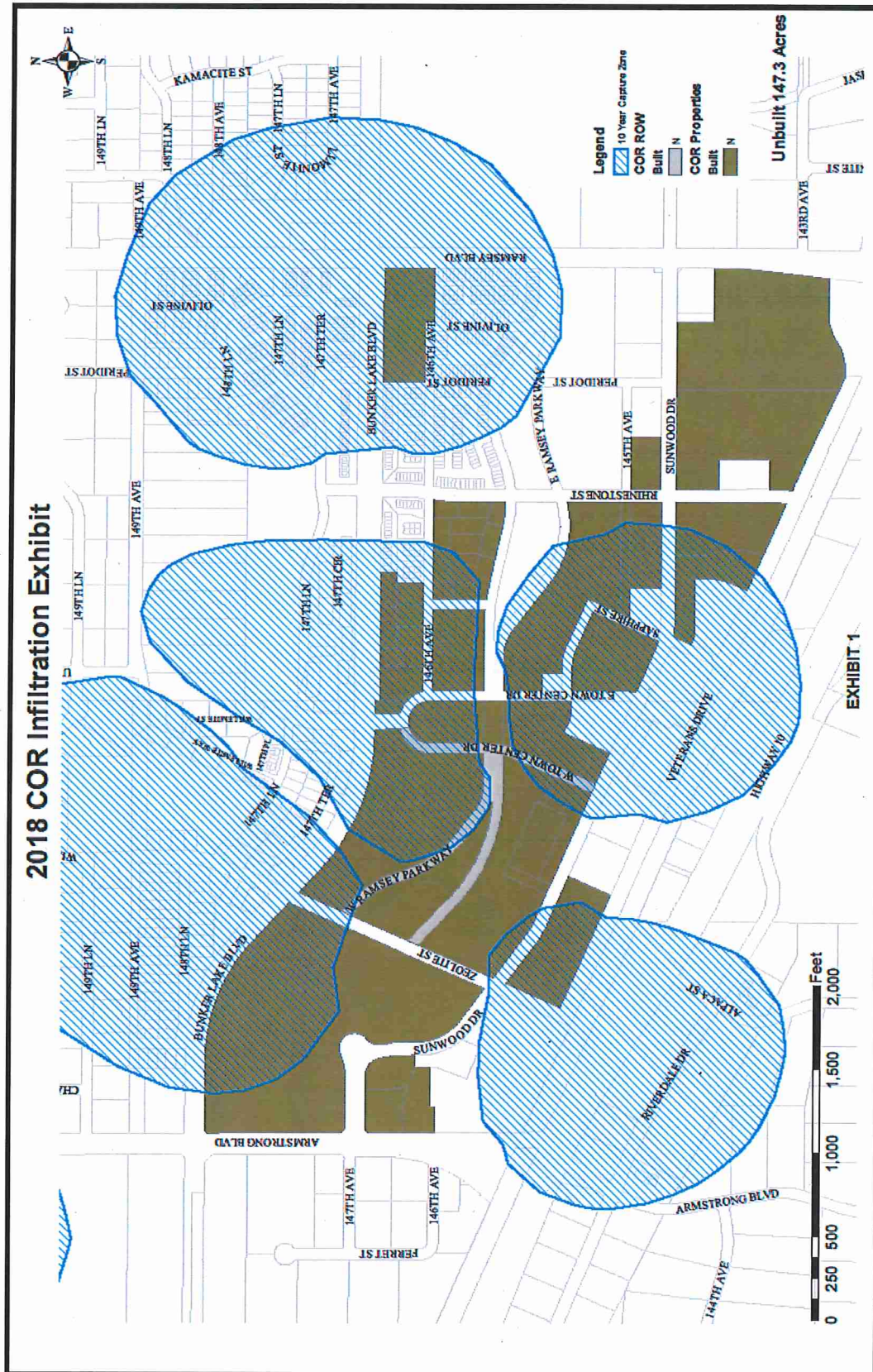
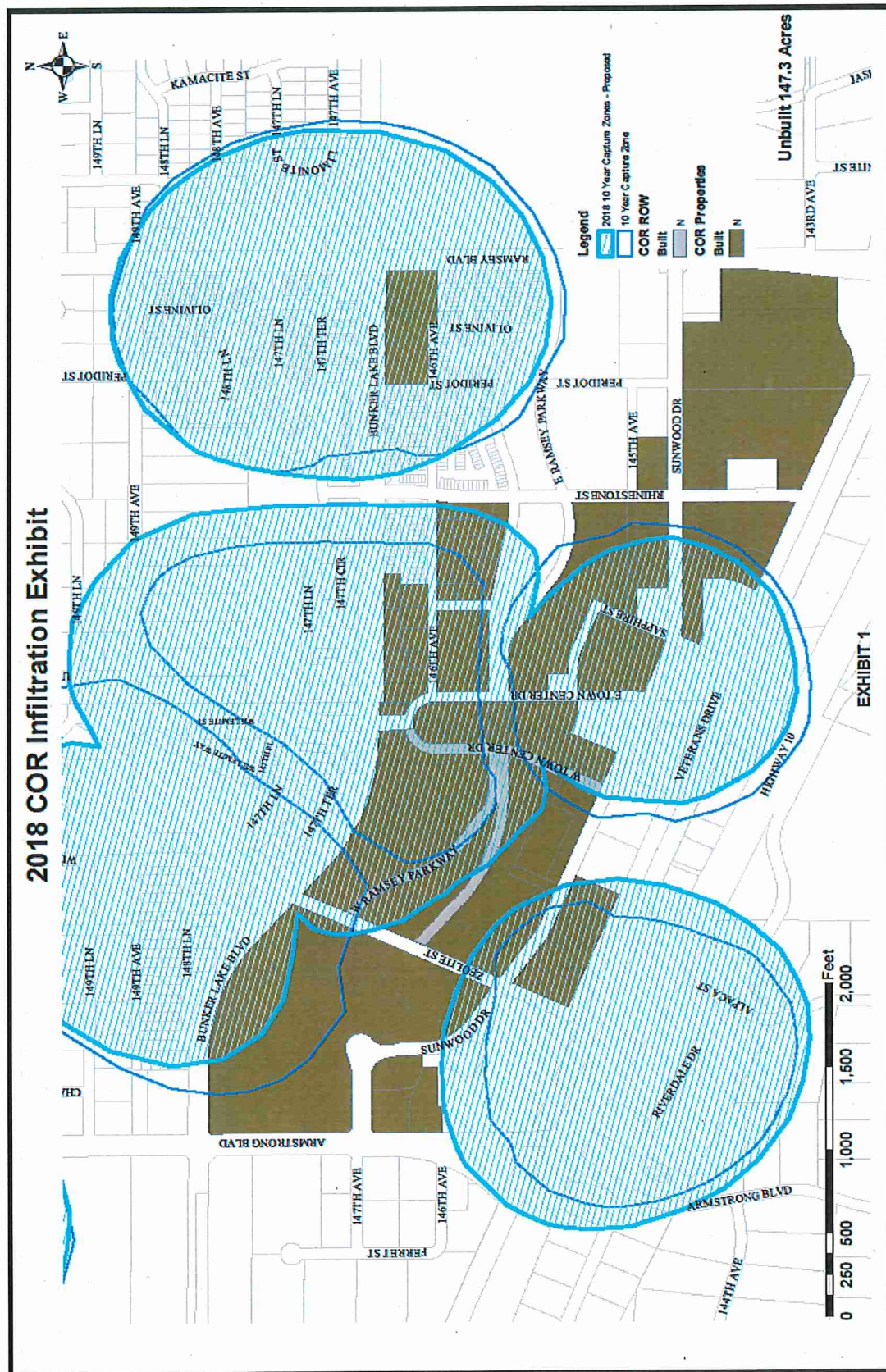
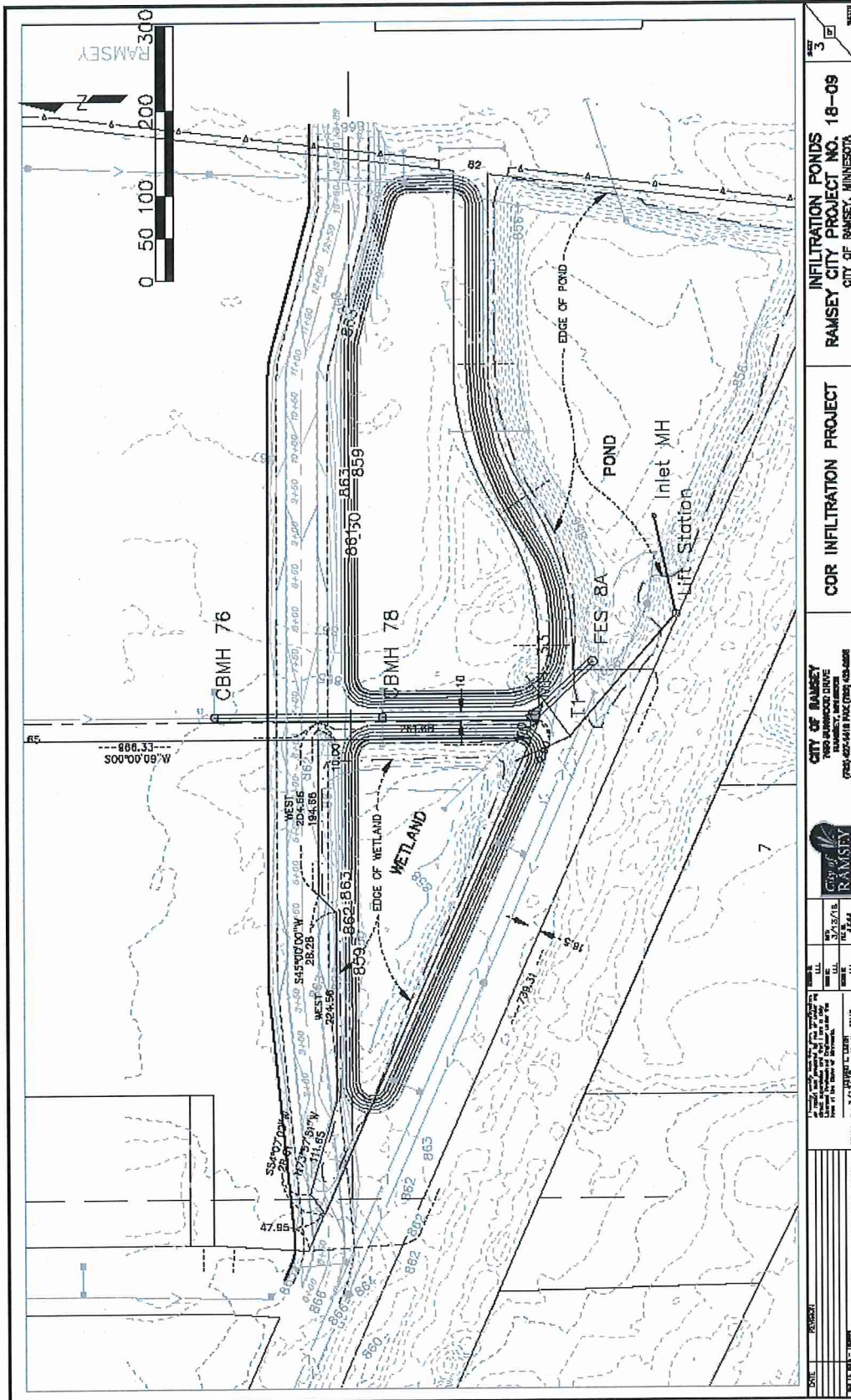


EXHIBIT 1





APPENDIX B

Opinion of Probable Costs Summary of Infiltration Mitigation Fund Contributions

COR Infiltration IP 18-09
Estimate

Item No.	MnDOT No.	Description	Unit	Estimated Quantity	Unit Cost	Cost Extension
1	2021.501	Mobilization (5%)	LS	1	\$ 50,000.00	\$ 50,000.00
2	2105.601	Dewatering	LS	1	\$ 30,000.00	\$ 30,000.00
3	2106.511	Excavation - Pond (CV)	CY	35,000	\$ 7.00	\$ 245,000.00
4	2506.601	Construct Stormwater Lift Station	LS	1	\$ 200,000.00	\$ 200,000.00
5	2574.525	Select Infiltration Medium (LV)	CY	2,000	\$ 27.00	\$ 54,000.00
6	2575.502	Seed	LB	800	\$ 12.00	\$ 9,600.00
7	2575.511	Mulch Material type 1	Ton	8	\$ 1,500.00	\$ 12,000.00
8	2575.519	Disc Anchoring	Acre	4	\$ 950.00	\$ 3,800.00
9	2575.605	Seeding	Acre	4	\$ 5,000.00	\$ 20,000.00

Estimated Construction Cost	\$ 624,400.00
10% Contingency	\$ 62,440.00
28% Indirect Cost	\$ 192,315.20
Total Cost	\$ 879,155.20

COR Infiltration IP 18-09
Infiltration Mitigation Funds Received

Project	Gross Area (ac)	Impervious Area (ac)	Infiltration Volume (cf)	Mitigation Contribution
Parkview East Apartments	5.11	1.00	17,800	\$ 180,000.00
The Station	5.69	2.48	9,002	\$ 15,200.00
Stonebrook Academy	0.64	0.84	3,049	\$ 6,355.00
Vistas at North Commons	3.15	0.89	3,553	\$ 6,551.00
Greenway Terrace				\$ 10,000.00
North Commons 3				\$ 6,600.00
				\$ -
				\$ -
				\$ -
				\$ -

Infiltration Mitigation Fund Contribution to date **\$ 224,706.00**

Proposed Contributions
Affinity at Ramsey

2018 COR Parcel Analysis



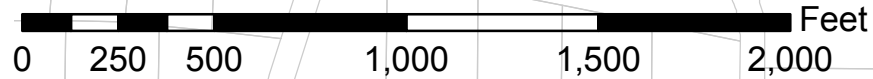


EXHIBIT 1

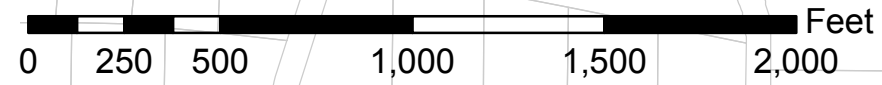
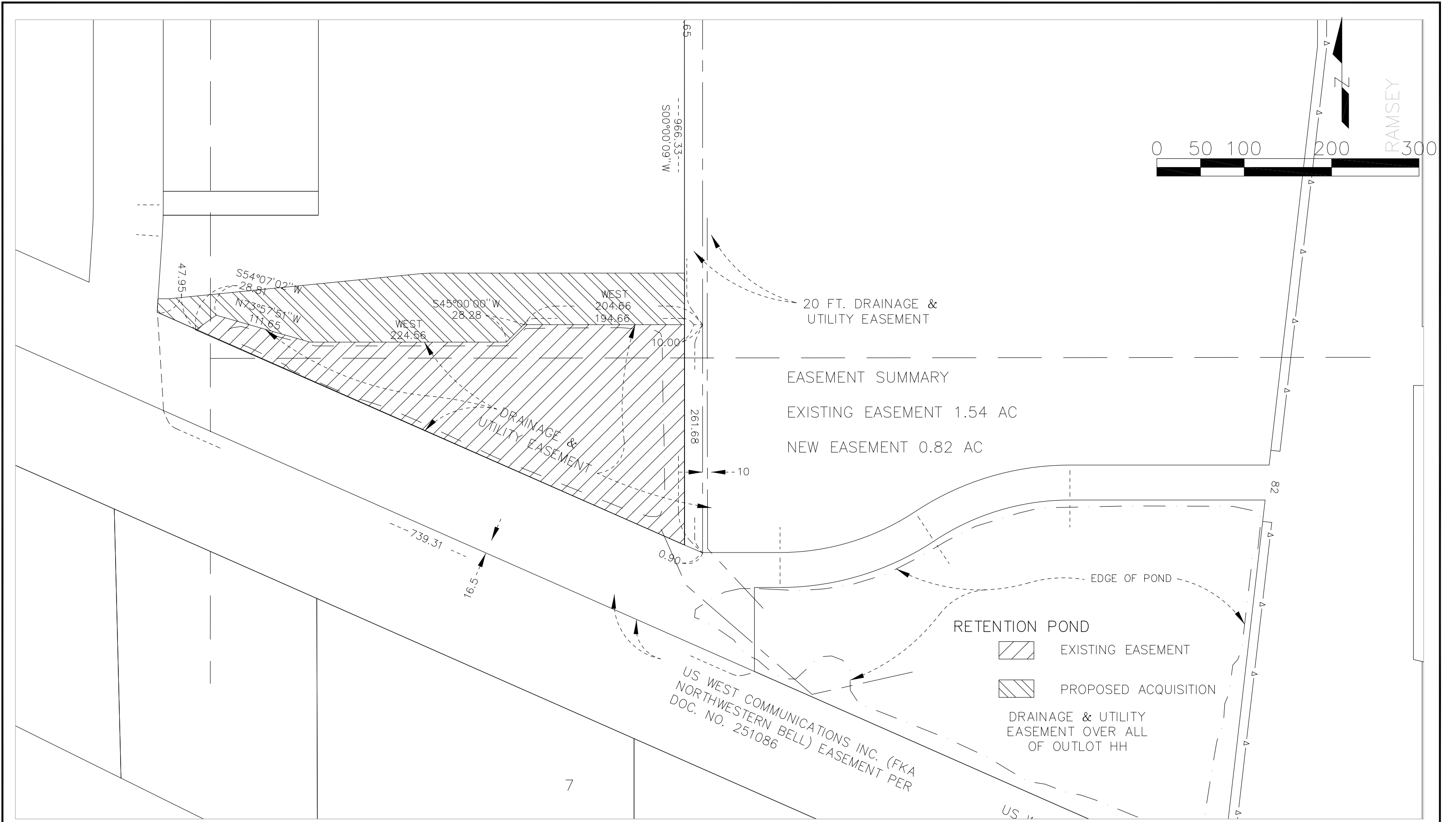
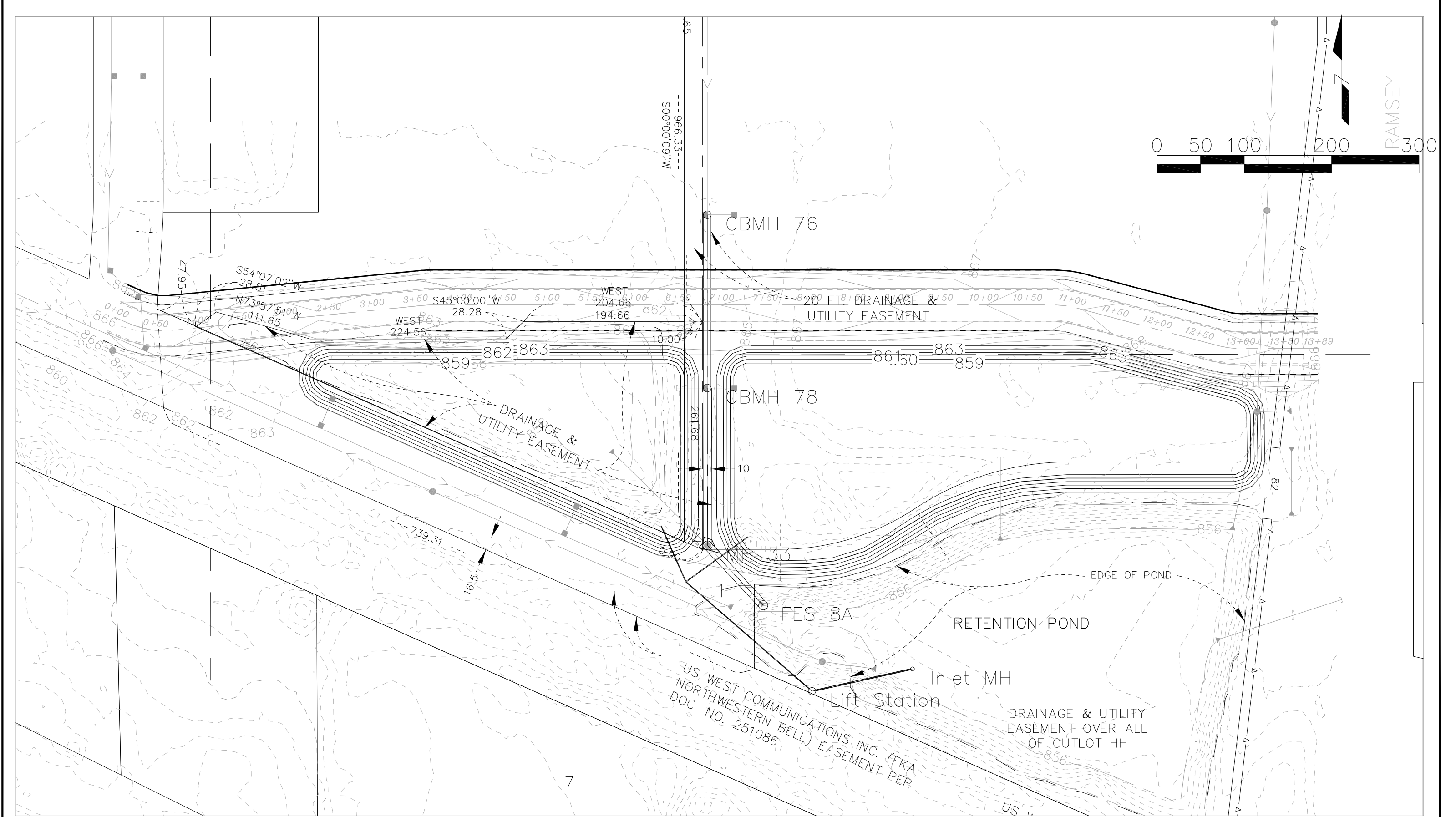


EXHIBIT 1





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

RESOLUTION #18-072

RESOLUTION ACCEPTING FEASIBILITY STUDY AND ORDERING PLANS AND SPECIFICATIONS FOR COR INFILTRATION BASIN IMPROVEMENTS IMPROVEMENT PROJECT #18-09

WHEREAS, the City of Ramsey proposes to construct a regional stormwater infiltration basin in the southeast corner of The COR to protect the groundwater of existing municipal water supply wells, and

WHEREAS, pursuant to a resolution of the City Council adopted March 27, 2018, a Feasibility Report has been prepared by the City Engineer with reference to the proposed COR Infiltration Basin Improvements, and

WHEREAS, the City is a member of the Lower Rum River Watershed Management Organization, (LRRWMO), a joint powers agreement, which has adopted rules requiring infiltration of the first 1” of runoff from impervious surfaces, and

WHEREAS, State guidelines prohibit infiltration in wellhead protection areas and the City wellhead protection area covers a majority of the COR properties, and

WHEREAS, the LRRWMO rules outline a procedure for creating an infiltration mitigation area, with properties not able to infiltrate paying into an infiltration mitigation fund, and

WHEREAS, the City identified an area that can be used for the infiltration mitigation basin.

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

- 1) Such improvement is necessary, cost effective and feasible as detailed in the Feasibility Report formally accepted on April 9, 2018.
- 2) The City Engineer is hereby designated as the engineer for this improvement and the engineer is ordered to prepare plans and specifications for the making of such improvements.

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:

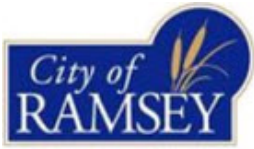
and the following were absent:

Whereupon said resolution was declared duly passed and adopted by the Ramsey City Council this the 9th day of April, 2018.

Mayor

ATTEST:

City Clerk



Our Mission: To work together to responsibly grow our community, and to provide quality, cost-effective, and efficient government services.

CC Regular Session

7.3.

Meeting Date: 04/09/2018

Submitted For: Tim Gladhill, Community Development

By: Eric Maass, Community Development

Information

Title:

Adopt Resolution 18-077 Approving 2020 MUSA Boundary Comprehensive Plan Amendment for Ramsey Elementary 2nd Campus.

Purpose/Background:

The purpose of this case is a matter of clarification following the Metropolitan Council's review of the requested Comprehensive Plan Amendment to reguide property associated with the Ramsey Elementary 2nd Campus from Low Density Residential to Public/Quasi-Public. The Metropolitan Council is requiring that the 2020 MUSA boundary be updated to reflect that the property will be serviced by public utilities in advance of 2020 as the area was previously shown to be within the 2030 MUSA boundary. City Staff was not aware that the Metropolitan Council considered our urban service boundary to be phased, and did not anticipate this portion of the request. This case is to simply clarify the intent of the original Comprehensive Plan Amendment to allow the construction of the new school in 2018.

Notification:

City Staff attempted to notify all property owners within 700 feet of the Subject Property of the original Comprehensive Plan Amendment which reguied the property from Low Density Residential to Public/Quasi-Public for the purpose of constructing an Elementary School. That notice was sent via U.S. mail and published a notice of public hearing in the Anoka Union Herald, the City's official newspaper with the original Comprehensive Plan Amendment.

The Comprehensive Plan Amendment was clearly approved with the intention to allow a new public school to be constructed in 2018. All site plan cases and Comprehensive Plan Amendment Cases anticipated construction in 2018. The fact that we are distinguishing between the 2020 MUSA and the 2030 MUSA is a technicality that wasn't anticipated.

This clarifying comprehensive plan amendment which would revise the 2020 metropolitan urban service area (MUSA) does not alter the intent or outcome of the previously approved Comprehensive Plan Amendment which included the required public hearing.

Observations/Alternatives:

Upon submission of the requested Comprehensive Plan Amendment to reguide the Subject Property from Low Density Residential to Public/Quasi-Public for the purposes of constructing the Ramsey Elementary Second Campus the Metropolitan Council indicated that the City would also need to amend its 2020 Metropolitan Urban Service Area (MUSA) boundary to include the subject property. With the 2030 Comprehensive Plan the Subject Property was shown as being within the 2030 MUSA boundary and because it will be serviced within the 2020 time period the 2020 MUSA Boundary must be amended to include that subject property.

Alternatives

Alternative 1: Adopt Resolution #18-077 Approving an amendment to the 2020 MUSA Boundary to include the subject property for the purposes of extending public utilities to the site. Staff supports this alternative.

Alternative 2: Do not adopt Resolution #18-077. Staff does not support this alternative.

Funding Source:

Costs associated with this application are the responsibility of the Applicant.

Recommendation:

Staff recommends adoption of Resolution #18-077 approving an amendment to the 2020 Metropolitan Urban Service Area (MUSA) boundary. This amendment is being required by the Metropolitan Council as part of the Ramsey Elementary School 2nd Campus project. The City Council previously approved a resolution granting submittal of a Comprehensive Plan Amendment to rezone the subject property from Low Density Residential to Public/Quasi-Public. The purposes of this Resolution is to clarify that comprehensive plan amendment to include an updating of the 2020 MUSA boundary.

Action:

Motion to adopt Resolution #18-077 approving a clarification to a Comprehensive Plan Amendment for the newly planned Ramsey Elementary School 2nd Campus.

Attachments

Site Location Map

2020 MUSA Boundary Exhibit

Resolution #18-077 Authorizing CPA Clarification on 2020 MUSA Boundary

Form Review

Inbox

Tim Gladhill

Kurt Ulrich

Form Started By: Eric Maass

Final Approval Date: 04/05/2018

Reviewed By

Tim Gladhill

Kurt Ulrich

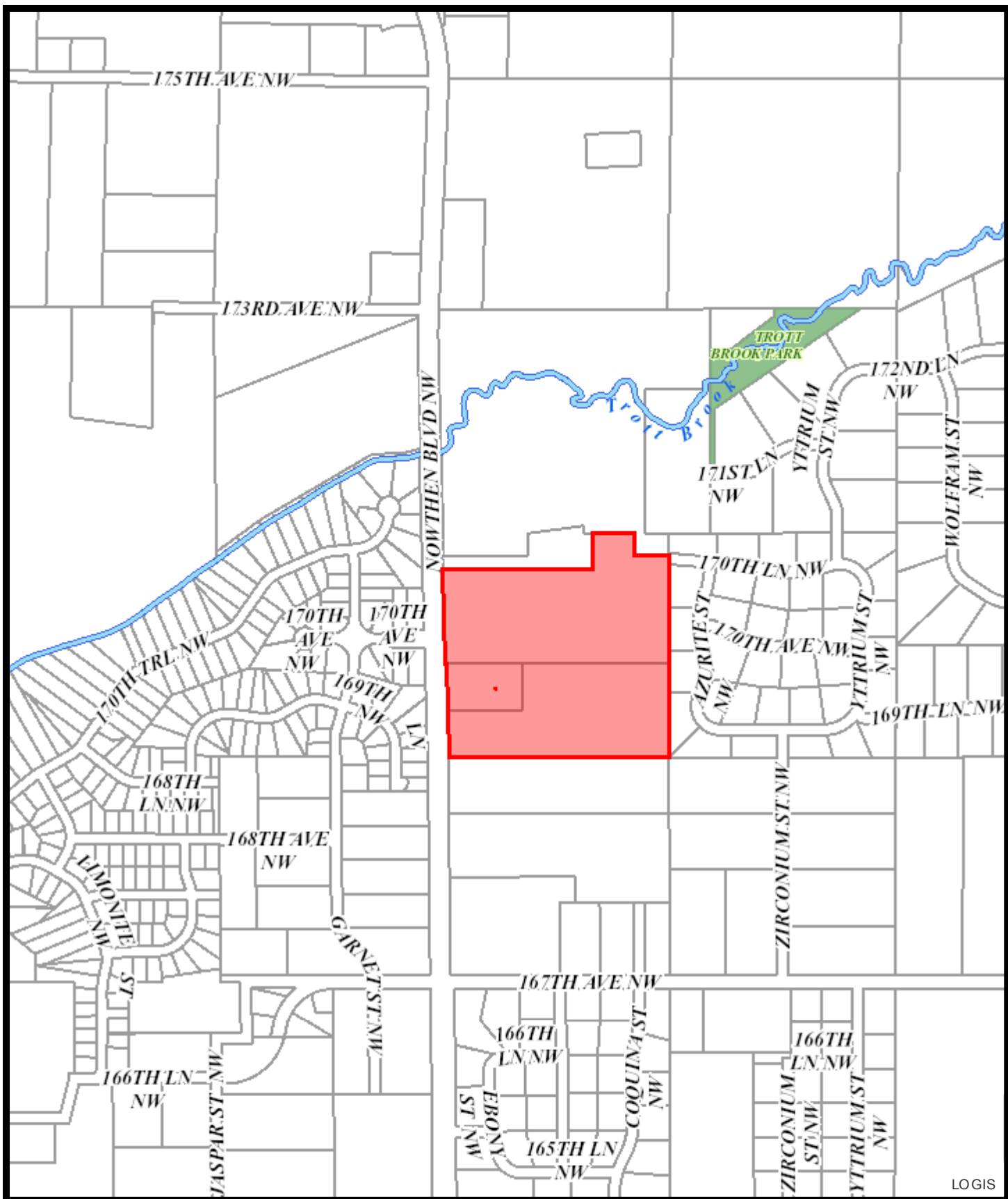
Date

04/05/2018 03:30 PM

04/05/2018 03:35 PM

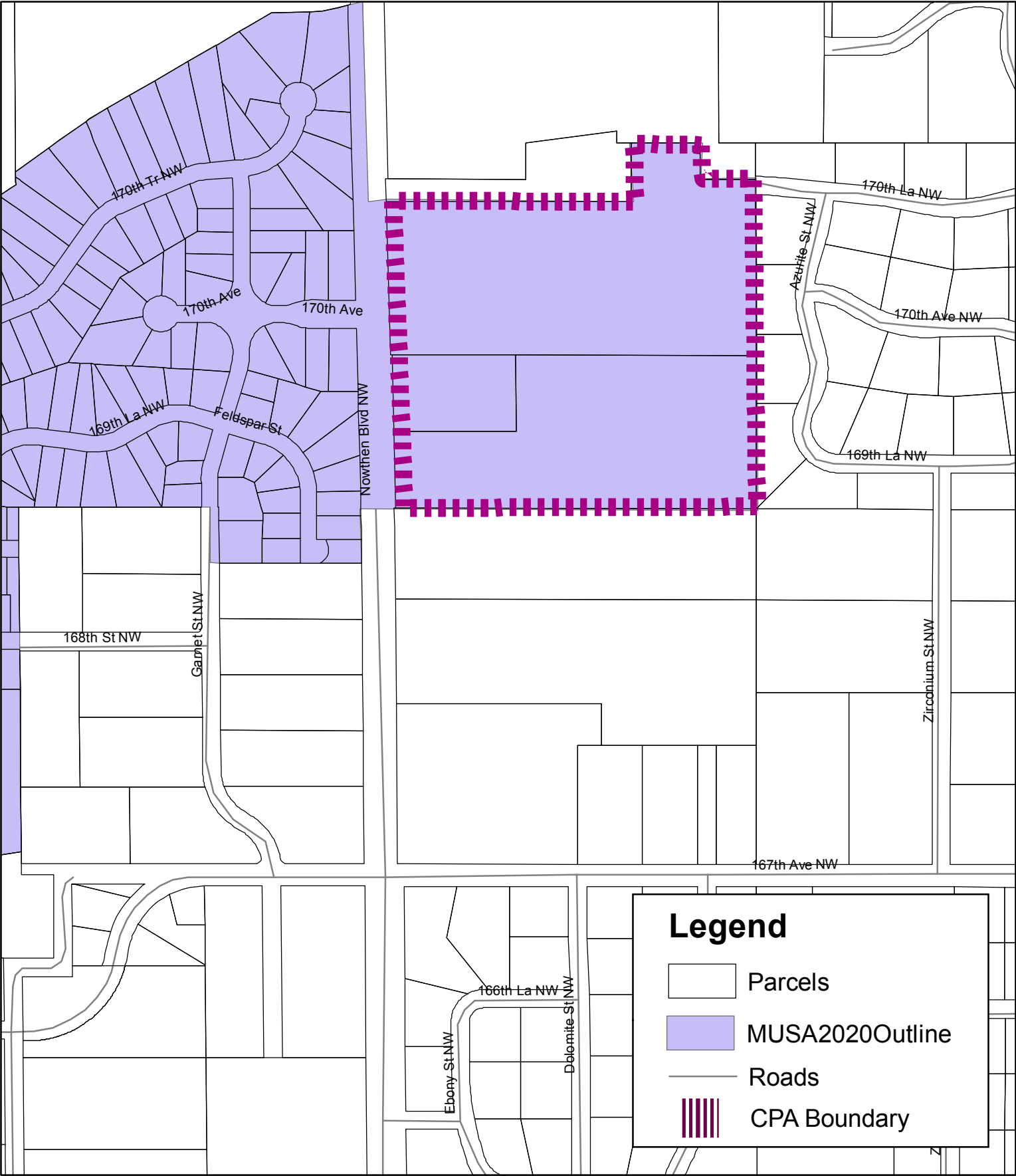
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Anoka Hennepin School Dist. #11

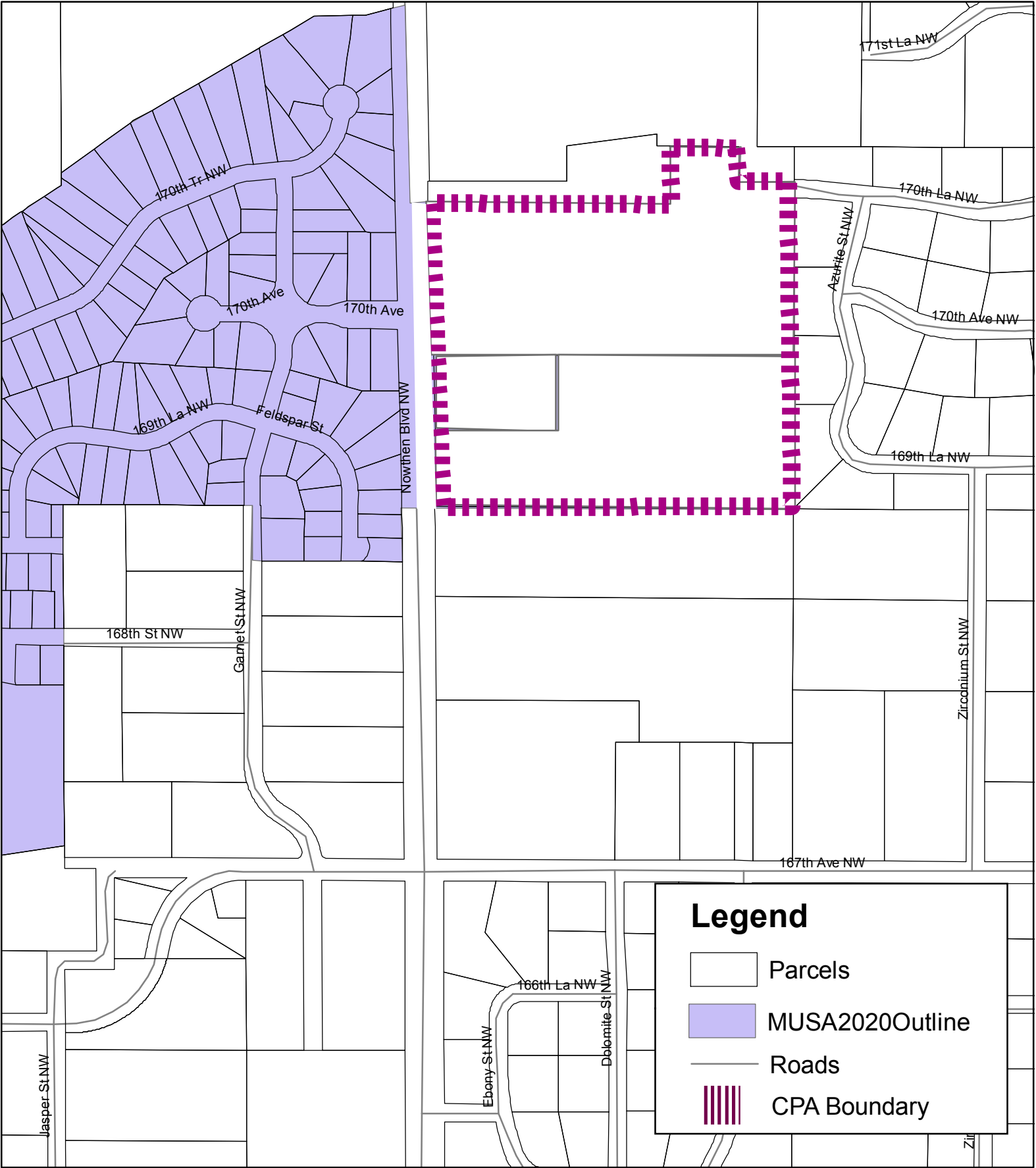


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2020 MUSA Boundary - Post Comp Plan Amendment



2020 MUSA Boundary - Pre Comp Plan Amendment

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

RESOLUTION #18-077

A RESOLUTION APPROVING A CLARIFICATION OF A COMPREHENSIVE PLAN AMENDMENT FOR THE PURPOSES OF REVISING THE 2020 MUSA BOUNDARY FOR RAMSEY ELEMENTARY CAMPUS 2.

WHEREAS, the City of Ramsey (the “City”) has initiated an amendment to the Comprehensive Plan to reguide property from Low Density Residential (LDR) to Public/Quasi-Public that would necessitate a change to the boundary of the 2020 Metropolitan Urban Service Area (MUSA) to include the properties generally located south of 173rd Avenue NW and east of Nowthen Boulevard and legally described as follows:

Lots 2, Block 1 Anoka Hennepin 2nd Addition, Anoka County, Minnesota

(the “Subject Property”)

WHEREAS, the Ramsey Planning Commission met on January 4, 2018, conducted a public hearing, and considered the Applicant’s request for a Comprehensive Plan Amendment that would reguide the Subject Property from Low Density Residential to Public/Quasi-Public; and

WHEREAS, on February 27, 2018, the City Council considered the requested Comprehensive Plan Amendment; and

WHEREAS, the intent of the amendment was to reguide the Subject Property for the purposes of constructing a new elementary school which would be serviced by public utilities; and

WHEREAS, the property will be serviced by the regional wastewater system; and

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 an amendment to the 2020 Metropolitan Urban Service Area (MUSA) boundary to include the Subject Property identified above.
- 2) That the Ramsey City Council hereby authorizes City Staff to submit the necessary supplemental documentation to Metropolitan Council for an amendment to the 2020 MUSA boundary for the purposes of the Ramsey Elementary Comprehensive Plan Amendment
- 3) That this land use change shall become effective concurrent with the City’s receipt of notification of approval from Metropolitan Council.

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 9th day of April, 2018.

Mayor

ATTEST:

City Clerk