AGENDA
HANOVER CITY COUNCIL
MARCH 9, 2020

MAYOR
CHRIS KAUFFMAN

COUNCIL
DOUG HAMMERSENG
KEN WARPULA
JIM ZAJICEK
MARYANN HALLSTEIN

1. **Call to Order/Pledge of Allegiance: 7:00 p.m.**

2. **Approval of Agenda**

3. **Consent Agenda Items:**
   a. **Approve Minutes of February 18, 2020 City Council Work Session Meeting** *(4)*
   b. **Approve Minutes of February 18, 2020 Joint Council/Planning Commission Meeting** *(6)*
   c. **Approve Claims as Presented:** *(8)*
      - **Claims $ 114,941.87**
      - **Payroll $ 19,964.77**
      - **P/R taxes & Exp $ 7,880.21**
      - **Other Claims $ 4,932.88**
      - **Total Claims $ 147,719.73**
   d. **Res No 03-09-20-24 – Approving Non-Waiver of Statutory Lability Limits** *(57)*
   e. **Res No 03-09-20-25 – Accepting Donation from Dave Malewicki** *(58)*
   f. **Res No 03-09-20-26 – Approving Donation of Historic Cash Register** *(59)*
   g. **Res No 03-09-20-27 – Approving Contract for Concert in the Park** *(61)*
   h. **Res No 03-09-20-28 – Approving Purchase of Fire Department Hose Racking** *(62)*
   i. **Res No 03-09-20-29 – Approve Purchase of Commercial Coffee Maker** *(64)*

4. **Citizen's Forum**
   a. **Rusty Olson – Retired Firefighter Recognition**

5. **Public Hearings**

6. **Unfinished Business**
   a. **Mahler Mine IUP Application Review** *(65)*
   b. **Concept Plan: Mercantile Pass** *(138)*
   c. **Res No 03-09-20-30 – Awarding Bid for 2020 Pavement Improvement Project** *(158)*

7. **New Business**

8. **Reports**

9. **Adjournment**

To: **Mayor Kauffman & Members of the Hanover City Council**

From: **Brian Hagen, City Administrator**

Date: **March 6, 2020**

Re: **Review of March 9, 2020 City Council Agenda**

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1. **Call to Order/Pledge of Allegiance: 7:00 p.m.**

2. **Approval of Agenda**

3. **Consent Agenda Items:**
   a. **Approve Minutes of February 18, 2020 City Council Work Session Meeting** *(4)*
   b. **Approve Minutes of February 18, 2020 Joint Council/Planning Commission Meeting** *(6)*
   c. **Approve Claims as Presented:** *(8)*
      - **Claims** **$ 114,941.87**
      - **Payroll** **$ 19,964.77**
      - **P/R taxes & Exp** **$ 7,880.21**
      - **Other Claims** **$ 4,932.88**
      - **Total Claims** **$ 147,719.73**
   d. **Res No 03-09-20-24 – Approving Non-Waiver of Statutory Lability Limits** *(57)*
   e. **Res No 03-09-20-25 – Accepting Donation from Dave Malewicki** *(58)*
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4. **Citizen's Forum**
   a. **Rusty Olson – Retired Firefighter Recognition**

5. **Public Hearings**

6. **Unfinished Business**
   a. **Mahler Mine IUP Application Review** *(65)*
   Enclosed are plans and comment memos related to the IUP application. Also included is a draft resolution outlining a number of conditions for consideration. There are a couple of conditions in which the developer has not agreed to. Upon review and discussion, if Council desires to approve the IUP request subject to the conditions identified, a final consideration could be made at the meeting. The other option would be to make the final consideration at a later meeting. If

this is the case, direction should be given to staff on how to prepare the final resolution for consideration. A final consideration needs to be made by March 25, 2020 unless the developer grants an extension to the review period. The City Attorney, City Planner and City Engineer will be present to address any questions.

b. Concept Plan: Mercantile Pass *(138)*
Enclosed are plans and comment memos for consideration. The developer is seeking support of the project prior to moving forward with preparing detail plans for a preliminary plat. The City Attorney, City Planner and City Engineer will be present to address any questions.

c. Res No 03-09-20-30 – Awarding Bid for 2020 Pavement Improvement Project *(158)*
Enclosed is a resolution awarding the 2020 pavement improvement project. The City Engineer will be present to address any questions.

7. New Business

8. Reports

9. Adjournment

CITY OF HANOVER
CITY COUNCIL MEETING
JANUARY 21, 2020 – DRAFT MINUTES

Call to Order:
Mayor Chris Kauffman called the regular meeting of Tuesday, February 18, 2020 to order at 7:00 p.m. Present were Mayor Chris Kauffman, Councilors Ken Warpula, Jim Zajicek and MaryAnn Hallstein. Also present were City Administrator Brian Hagen, Administrative Assistant Amy Biren, City Engineers Justin Messner and Nick Preisler and City Planner Cindy Nash. Guests included Ben and Krystal Sneen and Paul Otto of Otto & Associates.

Approval of Agenda:
Hagen noted the continuation of the Joint City Council and Planning Commission after the adjournment of this meeting.
MOTION by Warpula to approve the agenda, seconded by Hallstein. **Motion carried unanimously.**

Consent Agenda:
MOTION by Hallstein to approve the consent agenda, seconded by Warpula.

a. **Approve Minutes of February 4, 2020 City Council Meeting**
b. **Approve Claims as Presented:**
   - **Claims $ 76,786.98**
   - **Payroll $ 10,236.31**
   - **P/R taxes & Exp. $ 4,078.93**
   - **Other Claims $ 2,704.90**
   - **Total Claims $ 93,807.12**
c. **Res No 02-18-20-19 – Approve Purchase of Election Voting Booths**
d. **Res No 02-18-20-20 – Recognizing Derek Bostrom Resignation from Fire Department**

Motion carried unanimously.

Res No 02-18-20-21 – Approving Comprehensive Plan Amendment
Nash outlined the three resolutions on the agenda related to Riverside Acres all in the same discussion. Staff reviewed the purpose for the shared driveways. Further noted was an easement for future utilities to be extended along the county road.
MOTION by Warpula to approve Res No 02-18-20-21, seconded by Zajicek. **Motion carried unanimously.**

Res No 02-18-20-22 – Approving Rezoning/Planned Unit Development Riverside Estates
MOTION by Warpula to approved Res No 02-18-20-22, seconded by Zajicek. **Motion carried unanimously.**

Res No 02-18-20-23 – Approving Preliminary & Final Plat Riverside Estates
MOTION by Warpula to approve Res No 02-18-20-23, seconded by Hallstein. **Motion carried unanimously.**

Reports

Adjournment
MOTION by Warpula to adjourn at 7:21 p.m., seconded by Hallstein. **Motion carried unanimously.**

APPROVED BY:

_____
Chris Kauffman, Mayor

ATTEST:

_____
Brian Hagen, City Administrator

CITY OF HANOVER
JOINT CITY COUNCIL & PLANNING COMMISSION MEETING
FEBRUARY 18, 2020 – DRAFT MINUTES

Call to Order:
Mayor Chris Kauffman called the special joint meeting between the City Council and Planning Commission of Tuesday, February 18, 2020 to order at 6:00 p.m. Present were Mayor Chris Kauffman, Councilors Ken Warpula, Jim Zajicek, MaryAnn Hallstein, Planning Commission members Stan Kolasa, Jim Schendel, Mike Christenson, Dean Kuitunen and Gretchen Barrett. Also present were City Administrator Brian Hagen, Administrative Assistant Amy Biren, City Engineers Justin Messner and Nick Preisler and City Planner Cindy Nash. Councilor Doug Hammerseng was absent. Guests present were Bryan Reitzner of Maverick Construction and Scott Dahlke of Civil Engineering Site Designs.

Approval of Agenda:
MOTION by Warpula to approve the agenda, seconded by Zajicek. **Motion carried unanimously.**

Concept Plan: Mercantile Pass
Discussion was held to jointly review the Mercantile Pass Concept Plan. The group reviewed the plan by lot.

Lot 1 received support given the commercial/retail aspect of the uses. Reitzner stated the parcel would be suitable for a gas station, smaller retail/offices spaces, potential small scale grocery store and possible restaurant.

Lot 2 received concern for the density related to how many units an apartment complex would generate. City Planner Nash explained that if the group desired to approve a use with this density, the comprehensive plan could be amended to include a higher density multi-family district. This would limit all existing multi-family guided parcels to be allowed a higher density. The higher density district could then be considered on a case by case basis at the request of future developments.

At this time a regularly scheduled City Council meeting was set to begin.
MOTION by Hallstein at 6:56 pm to recess the joint Council and Planning Commission until after the conclusion of the regular City Council meeting, seconded by Warpula. **Motion carried unanimously.**

Mayor Kauffman reconvened the Joint City Council and Planning Commission meeting at 7:23 pm.

Discussion on the Mercantile Concept Plan continued with Lot 3. The developer noted that he anticipates the parcel being marketed for a senior living complex. Nash explained that this use would be allowed in the same fashion as a regular apartment complex similar to Lot2 of the plan. Nash further explained that it would be difficult to guarantee a senior living complex would be built without having an active application for that use. The group supported a senior living complex, but expressed concern on a possibility of a senior living complex not being constructed.

Lot 4 received support for the additional commercial use. Feedback was given to have a trail connection occur to the existing trail/future switchback leading to the historic bridge.

Discussion concluded and the Planning Commission would provide a final review and recommendation at their February meeting.

Adjournment
MOTION by Zajicek to adjourn at 8:01 p.m., seconded by Warpula. **Motion carried unanimously.**

APPROVED BY:

_____
Chris Kauffman, Mayor

ATTEST:

_____
Brian Hagen, City Administrator

CITY OF HANOVER

Payments

Current Period: December 2019

Payment Batch 12-31-19 PAY5 $4,207.19

Refer	2912 *CITY OF ST. MICHAEL*		Ck# 002900E 3/9/2020		
Cash Payment	E 100-45500-437 Other Miscellaneous		Library Operations - 4th Quarter 2019		$1,099.82
Invoice 02252020-3	2/25/2020				
Cash Payment	E 100-45500-437 Other Miscellaneous		2019 Library Year End Reconciliation		-$536.13
Invoice 02252020-3	2/25/2020				
Cash Payment	E 100-45186-437 Other Miscellaneous		Senior Center Operations - 4th Quarter 2019		$2,174.51
Invoice 02252020-3	2/25/2020				
Cash Payment	E 100-45186-437 Other Miscellaneous		2019 Senior Center Year End Reconciliation		-$171.01
Invoice 02252020-3	2/25/2020				
Transaction Date	3/4/2020	Due 0	Cash	10100	**Total** $2,567.19
Refer	2911 *RTS MECHANICAL, LLC*		-		
Cash Payment	E 100-43000-520 Buildings and Structures		PW Building: Radiant Tube Heater System Not Properly Working - Replaced 8 Igniters, Air Exchange Unit Not Operating - New Sensor due to Corrosion and Water Damage		$1,640.00
Invoice 1434	2/21/2020				
Transaction Date	3/4/2020	Due 0	Cash	10100	**Total** $1,640.00

Fund Summary

	10100 Cash
100 GENERAL FUND	$4,207.19
	$4,207.19

Pre-Written Checks	$2,567.19
Checks to be Generated by the Computer	$1,640.00
Total	$4,207.19

CITY OF HANOVER

*Check Summary Register©

Cks 3/9/2020 - 3/9/2020

	Name	Check Date	Check Amt	
10100 Cash				
Paid Chk# 002900E	CITY OF ST. MICHAEL	3/9/2020	$2,567.19	Library Operations - 4th Quart
Paid Chk# 034838	RTS MECHANICAL, LLC	3/9/2020	$1,640.00	PW Building: Radiant Tube Heat
		Total Checks	$4,207.19	

FILTER: None

CITY OF HANOVER

Cash Balances

December 2019

Fund	Begin Month	GL Debits Month	GL Credits Month	Balance
100 GENERAL FUND	$504,122.24	$606,637.53	$173,193.79	$937,565.98
107 FIRE DEPT DONATIONS FUND	$20,885.79	$5,201.68	$0.00	$26,087.47
201 EDA SPECIAL REVENUE FUND	$118,921.85	$23,536.96	$1,860.00	$140,598.81
205 EDA BUSINESS INCENTIVE FUND	$64,688.91	$3,279.94	$0.00	$67,968.85
311 2008A GO CIP REFUNDING BOND	$64,551.44	$20,326.23	$0.00	$84,877.67
312 2009A GO IMP REFUNDING BOND	$13,606.15	$1,808.50	$0.00	$15,414.65
314 2011A GO IMP CROSSOVER REF BD	$385,454.88	$86,386.40	$0.00	$471,841.28
315 2016A GO CIP BOND	$46,899.45	$55,198.13	$0.00	$102,097.58
401 GENERAL CAPITAL PROJECTS	$715,912.01	$8,864.49	$0.00	$724,776.50
402 PARKS CAPITAL PROJECTS	$80,742.66	$12,995.26	$0.00	$93,737.92
403 FIRE DEPT CAPITAL FUND	$263,755.92	$22,139.73	$0.00	$285,895.65
404 HISTORICAL CAPITAL PROJ FUND	$0.00	$0.00	$0.00	$0.00
405 PARK DEDICATION FEE	$117,756.70	$686.86	$0.00	$118,443.56
406 GAMBLING PROCEEDS	$17,371.99	$1,504.05	$0.00	$18,876.04
407 TIF REDEV DIST #1	$11,200.77	$3,197.02	$5,645.82	$8,751.97
409 MAHLER PIT - 15TH ST IMP FUND	$95,428.14	$556.61	$0.00	$95,984.75
411 FACILITIES CAPITAL PROJ FUND	$0.00	$0.00	$0.00	$0.00
417 EQUIPMENT CAPITAL FUND	$90,117.98	$10,636.48	$3,331.95	$97,422.51
418 STREET CAPITAL PROJ FUND	$110,886.04	$85,859.10	$6,308.50	$190,436.64
601 WATER ENTERPRISE FUND	$959,044.45	$15,847.49	$2,001.00	$972,890.94
602 SEWER ENTERPRISE FUND	$345,903.85	$35,231.15	$38,038.64	$343,096.36
603 STORM WATER ENTERPRISE FUND	$160,480.55	$5,560.04	$1,264.58	$164,776.01
611 WATER CAPITAL IMP FUND	$216,723.00	$1,842.29	$0.00	$218,565.29
612 SEWER CAPITAL IMP FUND	$2,134,957.61	$28,963.67	$0.00	$2,163,921.28
613 STORM WATER CAPITAL IMP FUND	$684,882.02	$3,994.80	$0.00	$688,876.82
701 RIVER ROAD CEMETERY	$35,981.74	$0.00	$0.00	$35,981.74
702 CSAH 19 CEMETERY	$0.00	$0.00	$0.00	$0.00
811 EROSION CONTROL ESCROW FUND	$36,123.53	$2,000.00	$0.00	$38,123.53
815 LANDSCAPE ESCROW FUND	$36,000.00	$2,000.00	$0.00	$38,000.00
817 INFRASTRUCTURE ESCROW FUND	$25,000.00	$1,000.00	$0.00	$26,000.00
818 MISC ESCROWS FUND	$23,502.39	$25,876.41	$22,368.75	$27,010.05
820 BRIDGES TOWNHOMES ESC FUND	$3,742.80	$21.83	$0.00	$3,764.63
823 CROW RVR HTS WEST 3RD / BACKES	$3,025.58	$13.27	$3,751.50	-$712.65
825 CROW RVR HTS FUT WEST PLAT/PUD	$7,069.56	$0.00	$7,069.56	$0.00
826 CROW RVR HTS 4TH ADD FINL PLAT	$0.00	$0.00	$0.00	$0.00
827 HANOVER COVE PRELIMINARY PLAT	$0.00	$0.00	$0.00	$0.00
828 CROW RVR HTS 4TH DEVEL AGRMT	$88,023.38	$491.76	$27,273.00	$61,242.14
900 INTEREST	$37,124.09	$8,275.46	$45,399.55	$0.00
	$7,519,887.47	$1,079,933.14	$337,506.64	$8,262,313.97

CITY OF HANOVER
Revenue Budget Report - General Fund

Source Alt Code	Account Descr	December 2019 Amt	2019 YTD Amt	2019 YTD Budget	2019 YTD Balance	%YTD Budget
Fund 100 GENERAL FUND						
TAXES	R 100-31000 Property Taxes - General	$452,250.29	$1,005,678.95	$1,019,659.00	$13,980.05	98.63%
TAXES	R 100-31020 Property Taxes - Fire	$50,789.00	$101,578.00	$101,578.00	$0.00	100.00%
TAXES	R 100-31800 Franchise Fees	$0.00	$10,938.00	$15,000.00	$4,062.00	72.92%
Source Alt Code TAXES		$503,039.29	$1,118,194.95	$1,136,237.00	$18,042.05	98.41%
SERVICE	R 100-34000 Charges for Services	$0.00	$5,335.31	$0.00	-$5,335.31	0.00%
SERVICE	R 100-34101 City Hall Rent Revenue	$525.00	$14,650.00	$10,000.00	-$4,650.00	146.50%
SERVICE	R 100-34107 Assessment Search Fees	$50.00	$825.00	$600.00	-$225.00	137.50%
SERVICE	R 100-34108 Administrative Fees	$1,900.00	$7,200.00	$3,000.00	-$4,200.00	240.00%
SERVICE	R 100-34109 Copies/Faxes	$0.00	$3.00	$50.00	$47.00	6.00%
SERVICE	R 100-34206 Other Public Safety Charges	$0.00	$620.00	$0.00	-$620.00	0.00%
SERVICE	R 100-34207 Fire Protection Services	$21,998.76	$110,755.55	$110,755.00	-$0.55	100.00%
SERVICE	R 100-34403 Recycling Rev/Reimb	$0.00	$4,878.80	$6,000.00	$1,121.20	81.31%
SERVICE	R 100-34780 Park Rental Fees	$125.00	$1,904.40	$2,500.00	$595.60	76.18%
SERVICE	R 100-34940 Cemetery Revenues	$1,000.00	$13,150.00	$2,000.00	-$11,150.00	657.50%
Source Alt Code SERVICE		$25,598.76	$159,322.06	$134,905.00	-$24,417.06	118.10%
MISC	R 100-36100 Special Assessments	$0.00	$0.00	$0.00	$0.00	0.00%
MISC	R 100-36200 Miscellaneous Revenues	$0.00	$1,510.92	$100.00	-$1,410.92	1510.92%
MISC	R 100-36210 Interest Earnings	$3,087.97	$10,327.72	$0.00	-$10,327.72	0.00%
MISC	R 100-36215 Investment Income/Loss	$878.35	$8,038.16	$0.00	-$8,038.16	0.00%
MISC	R 100-36230 Contributions and Donations	$0.00	$1,360.00	$400.00	-$960.00	340.00%
MISC	R 100-36235 Insurance Dividends	$1,322.00	$1,322.00	$4,000.00	$2,678.00	33.05%
MISC	R 100-36250 Damage Deposits	$500.00	$13,250.00	$0.00	-$13,250.00	0.00%
MISC	R 100-36260 Refunds or Reimbursements	$21.80	$41.36	$0.00	-$41.36	0.00%
MISC	R 100-36290 Sale of Vehicles/Equipment	$0.00	$391.85	$0.00	-$391.85	0.00%
MISC	R 100-39101 Sales of General Fixed Asset	$0.00	$0.00	$0.00	$0.00	0.00%
MISC	R 100-39203 Transfer from Other Fund	$0.00	$0.00	$0.00	$0.00	0.00%
Source Alt Code MISC		$5,810.12	$36,242.01	$4,500.00	-$31,742.01	805.38%
LIC PERM	R 100-32110 Alchoholic Beverages	$50.00	$5,870.00	$10,370.00	$4,500.00	56.61%
LIC PERM	R 100-32180 Other Bus. Licenses/Permits	$0.00	$1,340.00	$1,000.00	-$340.00	134.00%
LIC PERM	R 100-32210 Building Permits	$4,530.29	$105,146.10	$100,000.00	-$5,146.10	105.15%
LIC PERM	R 100-32240 Animal Licenses	$0.00	$0.00	$0.00	$0.00	0.00%
LIC PERM	R 100-32260 Solid Waste Hauler Licenses	$0.00	$1,500.00	$1,500.00	$0.00	100.00%
LIC PERM	R 100-32270 Rental Dwelling Licenses	$0.00	$0.00	$0.00	$0.00	0.00%
LIC PERM	R 100-32280 Other Non-Business Lic/Per	$26.00	$51.00	$50.00	-$1.00	102.00%
Source Alt Code LIC PERM		$4,606.29	$113,907.10	$112,920.00	-$987.10	100.87%
INTGOVT	R 100-33400 State Grants and Aids	$0.00	$4,925.00	$0.00	-$4,925.00	0.00%
INTGOVT	R 100-33401 Local Government Aid	$59,125.00	$118,250.00	$118,253.00	$3.00	100.00%
INTGOVT	R 100-33410 MV Credit	$629.38	$1,258.76	$0.00	-$1,258.76	0.00%
INTGOVT	R 100-33420 PERA Aid	$169.50	$339.00	$339.00	$0.00	100.00%
INTGOVT	R 100-33422 State Fire Aid	$0.00	$41,187.23	$39,000.00	-$2,187.23	105.61%
INTGOVT	R 100-33426 State Police Aid	$0.00	$6,282.92	$5,500.00	-$782.92	114.23%
INTGOVT	R 100-33610 County Grants/Aid for Roads	$6,155.00	$6,155.00	$0.00	-$6,155.00	0.00%
Source Alt Code INTGOVT		$66,078.88	$178,397.91	$163,092.00	-$15,305.91	109.38%
FINES	R 100-35100 Court Fines	$238.58	$3,668.25	$3,000.00	-$668.25	122.28%
Source Alt Code FINES		$238.58	$3,668.25	$3,000.00	-$668.25	122.28%
Fund 100 GENERAL FUND		$605,371.92	$1,609,732.28	$1,554,654.00	-$55,078.28	103.54%

CITY OF HANOVER
Revenue Budget Report - General Fund

Source Alt Code	Account Descr	December 2019 Amt	2019 YTD Amt	2019 YTD Budget	2019 YTD Balance	%YTD Budget
		$605,371.92	$1,609,732.28	$1,554,654.00	-$55,078.28	103.54%

CITY OF HANOVER
Expenditure Budget Report - General Fund

Dept Abbrev	Account Descr	December 2019 Amt	2019 YTD Amt	2019 YTD Budget	2019 YTD Balance	%YTD Budget
Fund 100 GENERAL FUND						
Dept 41110 Council						
COUNCIL	E 100-41110-111 Committee Wages/Mee	$5,335.00	$12,379.12	$13,000.00	$620.88	95.22%
COUNCIL	E 100-41110-122 FICA	$330.77	$765.70	$806.00	$40.30	95.00%
COUNCIL	E 100-41110-123 Medicare	$77.36	$179.08	$189.00	$9.92	94.75%
COUNCIL	E 100-41110-208 Training and Instructio	$0.00	$1,300.00	$1,000.00	-$300.00	130.00%
COUNCIL	E 100-41110-306 Dues & Subscriptions	$200.00	$7,207.91	$7,500.00	$292.09	96.11%
COUNCIL	E 100-41110-331 Travel Expenses	$0.00	$1,488.56	$1,000.00	-$488.56	148.86%
COUNCIL	E 100-41110-437 Other Miscellaneous	$0.00	$622.43	$20,000.00	$19,377.57	3.11%
Dept 41110 Council		$5,943.13	$23,942.80	$43,495.00	$19,552.20	55.05%
Dept 41330 Boards and Commissions						
BRDCOMM	E 100-41330-111 Committee Wages/Mee	$4,170.00	$4,170.00	$5,000.00	$830.00	83.40%
BRDCOMM	E 100-41330-208 Training and Instructio	$0.00	$150.00	$0.00	-$150.00	0.00%
BRDCOMM	E 100-41330-331 Travel Expenses	$0.00	$0.00	$0.00	$0.00	0.00%
Dept 41330 Boards and Commissions		$4,170.00	$4,320.00	$5,000.00	$680.00	86.40%
Dept 41400 City Administrator						
CITYADM	E 100-41400-101 Full-Time Employees R	$5,763.20	$72,943.36	$75,642.00	$2,698.64	96.43%
CITYADM	E 100-41400-121 PERA	$432.24	$5,614.33	$5,673.00	$58.67	98.97%
CITYADM	E 100-41400-122 FICA	$356.76	$4,634.48	$4,690.00	$55.52	98.82%
CITYADM	E 100-41400-123 Medicare	$83.44	$1,083.91	$1,097.00	$13.09	98.81%
CITYADM	E 100-41400-134 Employer Paid Life	$59.30	$647.40	$385.00	-$262.40	168.16%
CITYADM	E 100-41400-151 Med/Dental Insurance	$700.00	$8,400.00	$8,400.00	$0.00	100.00%
CITYADM	E 100-41400-208 Training and Instructio	$87.99	$1,282.99	$1,500.00	$217.01	85.53%
CITYADM	E 100-41400-306 Dues & Subscriptions	$167.22	$302.22	$250.00	-$52.22	120.89%
Dept 41400 City Administrator		$7,650.15	$94,908.69	$97,637.00	$2,728.31	97.21%
Dept 41410 Elections						
ELECTION	E 100-41410-101 Full-Time Employees R	$0.00	$0.00	$0.00	$0.00	0.00%
ELECTION	E 100-41410-122 FICA	$0.00	$0.00	$0.00	$0.00	0.00%
ELECTION	E 100-41410-123 Medicare	$0.00	$0.00	$0.00	$0.00	0.00%
ELECTION	E 100-41410-200 Office Supplies (GENER	$85.34	-$1,566.06	$100.00	$1,666.06	566.06%
ELECTION	E 100-41410-310 Other Professional Serv	$0.00	$0.00	$0.00	$0.00	0.00%
ELECTION	E 100-41410-351 Legal Notices Publishin	$0.00	$0.00	$0.00	$0.00	0.00%
ELECTION	E 100-41410-400 Repairs & Maint Cont (	$0.00	$1,601.60	$2,000.00	$398.40	80.08%
ELECTION	E 100-41410-437 Other Miscellaneous	$0.00	$0.00	$0.00	$0.00	0.00%
Dept 41410 Elections		$85.34	$35.54	$2,100.00	$2,064.46	1.69%
Dept 41430 Clerical Staff						
CLERICAL	E 100-41430-101 Full-Time Employees R	$3,697.61	$46,379.40	$48,004.00	$1,624.60	96.62%
CLERICAL	E 100-41430-121 PERA	$277.32	$3,569.57	$3,600.00	$30.43	99.15%
CLERICAL	E 100-41430-122 FICA	$228.69	$2,944.15	$2,976.00	$31.85	98.93%
CLERICAL	E 100-41430-123 Medicare	$53.48	$688.50	$696.00	$7.50	98.92%
CLERICAL	E 100-41430-134 Employer Paid Life	$39.98	$439.20	$1,540.00	$1,100.80	28.52%
CLERICAL	E 100-41430-142 Unemployment Benefit	$0.00	$0.00	$0.00	$0.00	0.00%
CLERICAL	E 100-41430-151 Med/Dental Insurance	$700.00	$8,400.00	$8,400.00	$0.00	100.00%
CLERICAL	E 100-41430-208 Training and Instructio	$0.00	$180.00	$500.00	$320.00	36.00%
CLERICAL	E 100-41430-306 Dues & Subscriptions	$0.00	$45.00	$100.00	$55.00	45.00%
Dept 41430 Clerical Staff		$4,997.08	$62,645.82	$65,816.00	$3,170.18	95.18%
Dept 41435 Staff Expenses						
STAFFEXP	E 100-41435-260 Uniforms	$0.00	$245.57	$300.00	$54.43	81.86%
STAFFEXP	E 100-41435-310 Other Professional Serv	$0.00	$150.00	$500.00	$350.00	30.00%
STAFFEXP	E 100-41435-331 Travel Expenses	$564.86	$2,026.08	$2,000.00	-$26.08	101.30%

Dept Abbrev	Account Descr	December 2019 Amt	2019 YTD Amt	2019 YTD Budget	2019 YTD Balance	%YTD Budget
Dept 41435 Staff Expenses		$564.86	$2,421.65	$2,800.00	$378.35	86.49%
Dept 41530 Accounting						
ACCTING	E 100-41530-101 Full-Time Employees R	$4,243.20	$53,703.20	$55,692.00	$1,988.80	96.43%
ACCTING	E 100-41530-121 PERA	$318.24	$4,133.45	$4,177.00	$43.55	98.96%
ACCTING	E 100-41530-122 FICA	$263.08	$3,417.00	$3,453.00	$36.00	98.96%
ACCTING	E 100-41530-123 Medicare	$61.52	$799.06	$808.00	$8.94	98.89%
ACCTING	E 100-41530-134 Employer Paid Life	$46.20	$507.36	$1,060.00	$552.64	47.86%
ACCTING	E 100-41530-151 Med/Dental Insurance	$670.32	$8,043.92	$8,398.00	$354.08	95.78%
ACCTING	E 100-41530-208 Training and Instructio	$0.00	$285.00	$1,000.00	$715.00	28.50%
ACCTING	E 100-41530-306 Dues & Subscriptions	$0.00	$50.04	$250.00	$199.96	20.02%
ACCTING	E 100-41530-310 Other Professional Serv	$435.00	$3,572.90	$2,500.00	-$1,072.90	142.92%
Dept 41530 Accounting		$6,037.56	$74,511.93	$77,338.00	$2,826.07	96.35%
Dept 41540 Auditing						
AUDITING	E 100-41540-301 Auditing and Acctg Ser	$0.00	$22,150.00	$22,000.00	-$150.00	100.68%
Dept 41540 Auditing		$0.00	$22,150.00	$22,000.00	-$150.00	100.68%
Dept 41550 Assessing						
ASSESS G	E 100-41550-310 Other Professional Serv	$54.50	$21,091.10	$21,000.00	-$91.10	100.43%
Dept 41550 Assessing		$54.50	$21,091.10	$21,000.00	-$91.10	100.43%
Dept 41570 Purchasing						
PURCHASE	E 100-41570-200 Office Supplies (GENER	$584.52	$1,763.97	$3,500.00	$1,736.03	50.40%
PURCHASE	E 100-41570-205 Bank Fees	$28.00	$126.00	$200.00	$74.00	63.00%
PURCHASE	E 100-41570-207 Computer Supplies	$96.99	$6,560.40	$6,000.00	-$560.40	109.34%
PURCHASE	E 100-41570-220 Repair/Maint Supply (G	$176.05	$4,445.43	$4,000.00	-$445.43	111.14%
PURCHASE	E 100-41570-322 Postage	$1,333.41	$2,556.84	$2,500.00	-$56.84	102.27%
PURCHASE	E 100-41570-570 Office Equip and Furnis	$0.00	$0.00	$3,000.00	$3,000.00	0.00%
Dept 41570 Purchasing		$2,218.97	$15,452.64	$19,200.00	$3,747.36	80.48%
Dept 41600 Computer						
COMPUTER	E 100-41600-310 Other Professional Serv	$2,064.70	$6,707.07	$5,000.00	-$1,707.07	134.14%
Dept 41600 Computer		$2,064.70	$6,707.07	$5,000.00	-$1,707.07	134.14%
Dept 41610 City Attorney						
CITYATNY	E 100-41610-304 Legal Fees	$4,375.88	$14,229.87	$23,500.00	$9,270.13	60.55%
Dept 41610 City Attorney		$4,375.88	$14,229.87	$23,500.00	$9,270.13	60.55%
Dept 41910 Planning and Zoning						
PLANZONG	E 100-41910-310 Other Professional Serv	$4,712.25	$29,638.25	$25,000.00	-$4,638.25	118.55%
Dept 41910 Planning and Zoning		$4,712.25	$29,638.25	$25,000.00	-$4,638.25	118.55%
Dept 41940 General Govt Buildings/Plant						
GOVTBLDG	E 100-41940-210 Operating Supplies (GE	$1,871.42	$1,871.42	$2,000.00	$128.58	93.57%
GOVTBLDG	E 100-41940-220 Repair/Maint Supply (G	-$1,475.76	$6,301.18	$7,000.00	$698.82	90.02%
GOVTBLDG	E 100-41940-306 Dues & Subscriptions	$0.00	$525.00	$525.00	$0.00	100.00%
GOVTBLDG	E 100-41940-310 Other Professional Serv	$1,099.15	$5,837.32	$7,500.00	$1,662.68	77.83%
GOVTBLDG	E 100-41940-321 Telephone	$540.62	$4,431.27	$6,400.00	$1,968.73	69.24%
GOVTBLDG	E 100-41940-325 Taxes	$0.00	$25.06	$500.00	$474.94	5.01%
GOVTBLDG	E 100-41940-381 Electric Utilities	$2,120.42	$10,902.61	$9,600.00	-$1,302.61	113.57%
GOVTBLDG	E 100-41940-383 Gas Utilities	$881.13	$3,631.48	$5,000.00	$1,368.52	72.63%
GOVTBLDG	E 100-41940-384 Refuse/Garbage Dispos	$277.21	$3,107.04	$3,500.00	$392.96	88.77%
GOVTBLDG	E 100-41940-415 Other Equipment Renta	$0.00	$0.00	$0.00	$0.00	0.00%
GOVTBLDG	E 100-41940-520 Buildings and Structure	$0.00	$1,794.00	$4,000.00	$2,206.00	44.85%
GOVTBLDG	E 100-41940-560 Furniture and Fixtures	$0.00	$4,742.54	$2,000.00	-$2,742.54	237.13%
GOVTBLDG	E 100-41940-580 Other Equipment	$0.00	$0.00	$0.00	$0.00	0.00%

Dept Abbrev	Account Descr	December 2019 Amt	2019 YTD Amt	2019 YTD Budget	2019 YTD Balance	%YTD Budget
Dept 41940 General Govt Buildings/Plant		$5,314.19	$43,168.92	$48,025.00	$4,856.08	89.89%
Dept 41950 Engineer						
ENGINEER	E 100-41950-303 Engineering Fees	$2,852.25	$24,549.50	$20,000.00	-$4,549.50	122.75%
Dept 41950 Engineer		$2,852.25	$24,549.50	$20,000.00	-$4,549.50	122.75%
Dept 41960 Insurance						
INSURANCE	E 100-41960-150 Worker s Comp (GENE	$0.00	$13,129.83	$18,000.00	$4,870.17	72.94%
INSURANCE	E 100-41960-152 Worker s Comp Benefit	$0.00	$0.00	$0.00	$0.00	0.00%
INSURANCE	E 100-41960-361 General Liability Ins	$0.00	$23,659.82	$25,000.00	$1,340.18	94.64%
Dept 41960 Insurance		$0.00	$36,789.65	$43,000.00	$6,210.35	85.56%
Dept 41970 Legal Publications						
LEGALPUB	E 100-41970-341 Employment	$0.00	$145.59	$300.00	$154.41	48.53%
LEGALPUB	E 100-41970-343 Other Advertising	$0.00	$119.00	$100.00	-$19.00	119.00%
LEGALPUB	E 100-41970-351 Legal Notices Publishin	$27.68	$227.20	$1,000.00	$772.80	22.72%
LEGALPUB	E 100-41970-354 Recording Fees	$0.00	$52.65	$250.00	$197.35	21.06%
Dept 41970 Legal Publications		$27.68	$544.44	$1,650.00	$1,105.56	33.00%
Dept 42000 Public Safety (GENERAL)						
PUBSAFTY	E 100-42000-437 Other Miscellaneous	$0.00	$20.00	$0.00	-$20.00	0.00%
Dept 42000 Public Safety (GENERAL)		$0.00	$20.00	$0.00	-$20.00	0.00%
Dept 42101 Hennepin County Sheriff						
HCSHERIFF	E 100-42101-310 Other Professional Serv	$20,679.00	$82,716.00	$82,716.00	$0.00	100.00%
Dept 42101 Hennepin County Sheriff		$20,679.00	$82,716.00	$82,716.00	$0.00	100.00%
Dept 42102 Wright County Sheriff						
WCSHERIFF	E 100-42102-310 Other Professional Serv	$9,502.42	$110,961.33	$108,770.00	-$2,191.33	102.01%
Dept 42102 Wright County Sheriff		$9,502.42	$110,961.33	$108,770.00	-$2,191.33	102.01%
Dept 42210 Fire Dept Administration						
FIREADMIN	E 100-42210-103 Part-Time Employees	$0.00	$23,100.54	$61,000.00	$37,899.46	37.87%
FIREADMIN	E 100-42210-122 FICA	$0.00	$3,634.73	$3,782.00	$147.27	96.11%
FIREADMIN	E 100-42210-123 Medicare	$0.00	$850.10	$885.00	$34.90	96.06%
FIREADMIN	E 100-42210-142 Unemployment Benefit	$0.00	$0.00	$300.00	$300.00	0.00%
FIREADMIN	E 100-42210-150 Worker s Comp (GENE	$0.00	$8,543.37	$9,000.00	$456.63	94.93%
FIREADMIN	E 100-42210-200 Office Supplies (GENER	$249.11	$1,094.70	$350.00	-$744.70	312.77%
FIREADMIN	E 100-42210-305 Medical and Dental Fee	$576.50	$576.50	$4,000.00	$3,423.50	14.41%
FIREADMIN	E 100-42210-306 Dues & Subscriptions	$0.00	$1,010.00	$1,500.00	$490.00	67.33%
FIREADMIN	E 100-42210-361 General Liability Ins	$0.00	$3,548.16	$5,000.00	$1,451.84	70.96%
Dept 42210 Fire Dept Administration		$825.61	$42,358.10	$85,817.00	$43,458.90	49.36%
Dept 42220 Fire Dept Equipment						
FIREEQUIP	E 100-42220-221 Equipment Parts	$0.00	$1,649.85	$15,500.00	$13,850.15	10.64%
FIREEQUIP	E 100-42220-228 Medical Supplies	$0.00	$1,331.00	$1,500.00	$169.00	88.73%
FIREEQUIP	E 100-42220-240 Small Tools and Minor	$0.00	$112.70	$1,000.00	$887.30	11.27%
FIREEQUIP	E 100-42220-260 Uniforms	$11,417.63	$15,756.11	$28,500.00	$12,743.89	55.28%
FIREEQUIP	E 100-42220-580 Other Equipment	$0.00	$3,798.89	$5,000.00	$1,201.11	75.98%
Dept 42220 Fire Dept Equipment		$11,417.63	$22,648.55	$51,500.00	$28,851.45	43.98%
Dept 42240 Fire Dept Training						
FIRETRNG	E 100-42240-208 Training and Instructio	$50.00	$7,006.72	$12,500.00	$5,493.28	56.05%
FIRETRNG	E 100-42240-310 Other Professional Serv	$854.28	$3,267.12	$3,210.00	-$57.12	101.78%
FIRETRNG	E 100-42240-331 Travel Expenses	$0.00	$1,580.09	$1,500.00	-$80.09	105.34%
Dept 42240 Fire Dept Training		$904.28	$11,853.93	$17,210.00	$5,356.07	68.88%
Dept 42260 Fire Vehicles						
FIREVEH	E 100-42260-212 Motor Fuels	$190.14	$2,148.57	$4,500.00	$2,351.43	47.75%

Dept Abbrev	Account Descr	December 2019 Amt	2019 YTD Amt	2019 YTD Budget	2019 YTD Balance	%YTD Budget
FIREVEH	E 100-42260-220 Repair/Maint Supply (G	$2,846.11	$3,586.24	$9,000.00	$5,413.76	39.85%
FIREVEH	E 100-42260-240 Small Tools and Minor	$0.00	$0.00	$1,000.00	$1,000.00	0.00%
FIREVEH	E 100-42260-323 Radio Units	$720.92	$6,516.22	$7,805.00	$1,288.78	83.49%
Dept 42260 Fire Vehicles		$3,757.17	$12,251.03	$22,305.00	$10,053.97	54.93%
Dept 42280 Fire Stations and Bldgs						
FIREBLDG	E 100-42280-215 Shop Supplies	$55.00	$507.96	$1,650.00	$1,142.04	30.79%
FIREBLDG	E 100-42280-220 Repair/Maint Supply (G	$797.15	$2,737.35	$7,500.00	$4,762.65	36.50%
FIREBLDG	E 100-42280-321 Telephone	$142.27	$1,076.07	$1,000.00	-$76.07	107.61%
FIREBLDG	E 100-42280-325 Taxes	$0.00	$0.00	$0.00	$0.00	0.00%
FIREBLDG	E 100-42280-381 Electric Utilities	$822.61	$3,740.18	$4,500.00	$759.82	83.12%
FIREBLDG	E 100-42280-383 Gas Utilities	$714.12	$2,890.63	$3,000.00	$109.37	96.35%
FIREBLDG	E 100-42280-520 Buildings and Structure	$0.00	$0.00	$0.00	$0.00	0.00%
Dept 42280 Fire Stations and Bldgs		$2,531.15	$10,952.19	$17,650.00	$6,697.81	62.05%
Dept 42290 Fire Relief Association						
FIRERELIEF	E 100-42290-124 Fire Pension Contributio	$0.00	$41,187.23	$39,000.00	-$2,187.23	105.61%
FIRERELIEF	E 100-42290-125 Other Retirement Contr	$5,801.00	$11,602.00	$11,602.00	$0.00	100.00%
FIRERELIEF	E 100-42290-301 Auditing and Acctg Ser	$0.00	$6,250.00	$6,250.00	$0.00	100.00%
Dept 42290 Fire Relief Association		$5,801.00	$59,039.23	$56,852.00	-$2,187.23	103.85%
Dept 42401 Building Inspection Admin						
INSPADMN	E 100-42401-310 Other Professional Serv	$5,531.43	$37,435.89	$50,000.00	$12,564.11	74.87%
Dept 42401 Building Inspection Admin		$5,531.43	$37,435.89	$50,000.00	$12,564.11	74.87%
Dept 42700 Animal Control						
ANIMCTRL	E 100-42700-310 Other Professional Serv	$0.00	$457.00	$1,000.00	$543.00	45.70%
Dept 42700 Animal Control		$0.00	$457.00	$1,000.00	$543.00	45.70%
Dept 42800 Cemetery						
CEMETERY	E 100-42800-310 Other Professional Serv	$0.00	$0.00	$0.00	$0.00	0.00%
Dept 42800 Cemetery		$0.00	$0.00	$0.00	$0.00	0.00%
Dept 43000 Public Works (GENERAL)						
PUBWRKS	E 100-43000-101 Full-Time Employees R	$12,659.55	$152,417.41	$138,997.00	-$13,420.41	109.66%
PUBWRKS	E 100-43000-102 Full-Time Employees O	$0.00	$1,063.56	$2,000.00	$936.44	53.18%
PUBWRKS	E 100-43000-103 Part-Time Employees	$505.00	$12,658.58	$14,580.00	$1,921.42	86.82%
PUBWRKS	E 100-43000-121 PERA	$949.46	$11,857.31	$12,300.00	$442.69	96.40%
PUBWRKS	E 100-43000-122 FICA	$786.10	$10,235.94	$11,072.00	$836.06	92.45%
PUBWRKS	E 100-43000-123 Medicare	$183.85	$2,393.87	$2,589.00	$195.13	92.46%
PUBWRKS	E 100-43000-134 Employer Paid Life	$135.84	$1,461.88	$2,535.00	$1,073.12	57.67%
PUBWRKS	E 100-43000-142 Unemployment Benefit	$0.00	$0.00	$0.00	$0.00	0.00%
PUBWRKS	E 100-43000-151 Med/Dental Insurance	$2,700.00	$31,775.91	$32,400.00	$624.09	98.07%
PUBWRKS	E 100-43000-208 Training and Instructio	$0.00	$2,115.11	$2,500.00	$384.89	84.60%
PUBWRKS	E 100-43000-212 Motor Fuels	$2,402.07	$11,838.54	$7,000.00	-$4,838.54	169.12%
PUBWRKS	E 100-43000-215 Shop Supplies	$1,246.49	$4,232.79	$7,500.00	$3,267.21	56.44%
PUBWRKS	E 100-43000-220 Repair/Maint Supply (G	$2,923.09	$10,935.47	$12,000.00	$1,064.53	91.13%
PUBWRKS	E 100-43000-226 Sign Repair Materials	$0.00	$644.55	$1,500.00	$855.45	42.97%
PUBWRKS	E 100-43000-240 Small Tools and Minor	$69.81	$3,676.17	$5,000.00	$1,323.83	73.52%
PUBWRKS	E 100-43000-260 Uniforms	$561.70	$2,864.58	$3,000.00	$135.42	95.49%
PUBWRKS	E 100-43000-310 Other Professional Serv	$1,300.00	$6,115.00	$10,000.00	$3,885.00	61.15%
PUBWRKS	E 100-43000-321 Telephone	$1,458.44	$6,808.80	$4,200.00	-$2,608.80	162.11%
PUBWRKS	E 100-43000-325 Taxes	$0.00	$19.50	$200.00	$180.50	9.75%
PUBWRKS	E 100-43000-381 Electric Utilities	$1,325.72	$4,797.67	$6,000.00	$1,202.33	79.96%
PUBWRKS	E 100-43000-383 Gas Utilities	$1,272.22	$5,248.75	$5,000.00	-$248.75	104.98%
PUBWRKS	E 100-43000-520 Buildings and Structure	$1,640.00	$1,640.00	$0.00	-$1,640.00	0.00%

Dept Abbrev	Account Descr	December 2019 Amt	2019 YTD Amt	2019 YTD Budget	2019 YTD Balance	%YTD Budget
Dept 43000 Public Works (GENERAL)		$32,119.34	$284,801.39	$280,373.00	-$4,428.39	101.58%
Dept 43121 Paved Streets						
PAVSTRTS	E 100-43121-224 Street Maint Materials	$0.00	$35,731.97	$100,000.00	$64,268.03	35.73%
Dept 43121 Paved Streets		$0.00	$35,731.97	$100,000.00	$64,268.03	35.73%
Dept 43122 Unpaved Streets						
UNPAVSTS	E 100-43122-224 Street Maint Materials	$650.00	$7,138.00	$15,000.00	$7,862.00	47.59%
Dept 43122 Unpaved Streets		$650.00	$7,138.00	$15,000.00	$7,862.00	47.59%
Dept 43125 Ice & Snow Removal						
SNOWREMO	E 100-43125-224 Street Maint Materials	$5,269.81	$15,805.79	$20,000.00	$4,194.21	79.03%
Dept 43125 Ice & Snow Removal		$5,269.81	$15,805.79	$20,000.00	$4,194.21	79.03%
Dept 43160 Street Lighting						
STLGHTG	E 100-43160-381 Electric Utilities	$6,637.35	$25,399.68	$25,000.00	-$399.68	101.60%
Dept 43160 Street Lighting		$6,637.35	$25,399.68	$25,000.00	-$399.68	101.60%
Dept 43240 Waste (refuse) Disposal						
REFDISPO	E 100-43240-384 Refuse/Garbage Dispos	$0.00	$2,674.82	$1,000.00	-$1,674.82	267.48%
Dept 43240 Waste (refuse) Disposal		$0.00	$2,674.82	$1,000.00	-$1,674.82	267.48%
Dept 43245 Recycling: Refuse						
RECYCLING	E 100-43245-384 Refuse/Garbage Dispos	$6,985.60	$41,641.60	$40,000.00	-$1,641.60	104.10%
Dept 43245 Recycling: Refuse		$6,985.60	$41,641.60	$40,000.00	-$1,641.60	104.10%
Dept 45186 Senior Center						
SRCENTER	E 100-45186-437 Other Miscellaneous	$2,003.50	$8,527.03	$8,700.00	$172.97	98.01%
Dept 45186 Senior Center		$2,003.50	$8,527.03	$8,700.00	$172.97	98.01%
Dept 45200 Parks (GENERAL)						
PARKS	E 100-45200-212 Motor Fuels	$28.18	$2,026.31	$2,000.00	-$26.31	101.32%
PARKS	E 100-45200-220 Repair/Maint Supply (G	$7.98	$7,351.30	$5,000.00	-$2,351.30	147.03%
PARKS	E 100-45200-225 Landscaping Materials	$0.00	$3,392.07	$8,000.00	$4,607.93	42.40%
PARKS	E 100-45200-310 Other Professional Serv	$0.00	$7,000.00	$7,000.00	$0.00	100.00%
PARKS	E 100-45200-381 Electric Utilities	$449.58	$1,849.44	$2,200.00	$350.56	84.07%
PARKS	E 100-45200-400 Repairs & Maint Cont (	$0.00	$0.00	$1,500.00	$1,500.00	0.00%
PARKS	E 100-45200-440 Programs	$0.00	$999.51	$3,000.00	$2,000.49	33.32%
PARKS	E 100-45200-580 Other Equipment	$21.24	$5,903.45	$8,000.00	$2,096.55	73.79%
Dept 45200 Parks (GENERAL)		$506.98	$28,522.08	$36,700.00	$8,177.92	77.72%
Dept 45500 Libraries (GENERAL)						
LIBRARY	E 100-45500-437 Other Miscellaneous	$563.69	$10,863.15	$11,500.00	$636.85	94.46%
Dept 45500 Libraries (GENERAL)		$563.69	$10,863.15	$11,500.00	$636.85	94.46%
Dept 48205 Damage Deposit Refunds						
DMGDEPRF	E 100-48205-810 Refunds & Reimbursem	$2,400.00	$12,650.00	$0.00	-$12,650.00	0.00%
Dept 48205 Damage Deposit Refunds		$2,400.00	$12,650.00	$0.00	-$12,650.00	0.00%
Dept 49360 Transfers Out						
TRNSFERS	E 100-49360-700 Transfers (GENERAL)	$0.00	$0.00	$0.00	$0.00	0.00%
Dept 49360 Transfers Out		$0.00	$0.00	$0.00	$0.00	0.00%
Dept 49800 Transit (GENERAL)						
TRANSIT	E 100-49800-310 Other Professional Serv	$0.00	$0.00	$0.00	$0.00	0.00%
Dept 49800 Transit (GENERAL)		$0.00	$0.00	$0.00	$0.00	0.00%
Fund 100 GENERAL FUND		$169,154.50	$1,341,556.63	$1,554,654.00	$213,097.37	86.29%

Dept Abbrev	Account Descr	December 2019 Amt	2019 YTD Amt	2019 YTD Budget	2019 YTD Balance	%YTD Budget
		$169,154.50	$1,341,556.63	$1,554,654.00	$213,097.37	86.29%

CITY OF HANOVER

Payments

Current Period: February 2020

Payments Batch 02-20-20 PAY $47.31

Refer	2883 *MN DEPT OF REVENUE*		Ck# 002883E 2/20/2020			
Cash Payment	E 100-43000-212 Motor Fuels		Petroleum Tax - January 2020			$47.31
Invoice						
Transaction Date	2/20/2020	Due 2/20/2020	Cash	10100	**Total**	$47.31

Fund Summary

	10100 Cash
100 GENERAL FUND	$47.31
	$47.31

Pre-Written Checks	$47.31
Checks to be Generated by the Computer	$0.00
Total	$47.31

CITY OF HANOVER

*Check Summary Register©

Batch: 02-20-20 PAY

	Name	Check Date	Check Amt	
10100 Cash				
2883e	MN DEPT OF REVENUE	2/20/2020	$47.31	Petroleum Tax - January 2020
		Total Checks	$47.31	

FILTER: (([Act Year]='2020' and [period] in (2))) and (Source in ('02-20-20 PAY'))

CITY OF HANOVER

Payments

Current Period: March 2020

Payments Batch 03-9-2020 PA $110,734.68

Refer	2902 *ADVANTAGE SIGNS & GRAPHICS*		-			
Cash Payment	E 100-43000-226 Sign Repair Materials		Custom 24" x 24" No Engine Breaking Sign - Qty 1			$65.90
Invoice 00041411	2/12/2020					
Transaction Date	3/4/2020	Due 3/4/2020	Cash	10100	**Total**	$65.90
Refer	2908 *ALEX AIR APPARATUS, INC*		-			
Cash Payment	E 100-42220-221 Equipment Parts		2 - FPS 7000 Spectacle Kits, SCBA Disinfectant Cleaner			$205.00
Invoice INV-40973	2/7/2020					
Transaction Date	3/3/2020	Due 3/3/2020	Cash	10100	**Total**	$205.00
Refer	2909 *ALLINA HEALTH SYSTEM*		Ck# 002891E 3/9/2020			
Cash Payment	E 100-42240-208 Training and Instruction		20 Hour EMT NCCR Class for B. Gronsberg, S. Vrieze & D. Malewicki			$450.00
Invoice II10026415	1/31/2020					
Cash Payment	E 100-42240-310 Other Professional Servi		Medical Directorship / Education - 1st Quarter 2020			$842.57
Invoice II10026431	1/31/2020					
Transaction Date	3/3/2020	Due 3/3/2020	Cash	10100	**Total**	$1,292.57
Refer	2903 *AT&T MOBILITY*		-			
Cash Payment	E 100-43000-321 Telephone		PW Cell Phones - 01/18/2020 - 02/17/2020			$150.30
Invoice X02252020	2/17/2020					
Transaction Date	3/2/2020	Due 3/2/2020	Cash	10100	**Total**	$150.30
Refer	2901 *BEAUDRY OIL & PROPANE*		-			
Cash Payment	E 100-43000-212 Motor Fuels		Diesel: Refill of 289.4 Gallons on 2/19/2020			$636.39
Invoice 1554395	2/19/2020					
Cash Payment	E 100-43000-212 Motor Fuels		Gasoline: Refill of 151.7 Gallons on 2/19/2020			$311.74
Invoice 1554396	2/19/2020					
Transaction Date	3/2/2020	Due 3/2/2020	Cash	10100	**Total**	$948.13
Refer	2901 *BIREN, AMY*		Ck# 002897E 3/9/2020			
Cash Payment	E 100-41410-437 Other Miscellaneous		2020 PNP Election: Breakfast & Lunch			$161.72
Invoice 0066	3/2/2020					
Transaction Date	3/4/2020	Due 3/4/2020	Cash	10100	**Total**	$161.72
Refer	2911 *CARDMEMBER SRVC (CENTRAL B*		-			
Cash Payment	E 100-42240-208 Training and Instruction		Dinner for Rockford Fire during Christmas Party			$138.06
Invoice 368	2/15/2020					
Cash Payment	E 100-42210-200 Office Supplies (GENER		Boxes, Paper, File Rack			$67.71
Invoice 1852	2/21/2020					
Transaction Date	3/3/2020	Due 3/3/2020	Cash	10100	**Total**	$205.77
Refer	2904 *CARGILL, INCORPORATED*		-			
Cash Payment	E 100-43125-224 Street Maint Materials		Ice Control Salt - 27.25 Ton @ 80.55 per Ton			$2,194.99
Invoice 2905243423	2/3/2020					
Cash Payment	E 100-43125-224 Street Maint Materials		Ice Control Salt - 28.49 Ton @ 80.55 per Ton			$2,294.87
Invoice 2905268322	2/14/2020					
Transaction Date	3/4/2020	Due 3/4/2020	Cash	10100	**Total**	$4,489.86
Refer	2907 *CARSON, CLELLAND & SCHREDE*		-			

CITY OF HANOVER

Payments

Current Period: March 2020

Cash Payment	E 100-41610-304 Legal Fees		Legal Support / Work - February 2020			$98.13
Invoice	2/28/2020					
Transaction Date	3/4/2020	Due 3/4/2020	Cash	10100	**Total**	$98.13
Refer	2904 *CITY OF ST. MICHAEL*		Ck# 002888E 3/9/2020			
Cash Payment	E 100-43000-310 Other Professional Servi		Compost & Brush Facility Partnership - 1st Quarter 2020			$1,250.00
Invoice 02252020-4	2/25/2020					
Cash Payment	E 100-45500-437 Other Miscellaneous		Library Operations - 1st Quarter 2020			$1,155.41
Invoice 02252020-4	2/25/2020					
Cash Payment	E 100-45186-437 Other Miscellaneous		Senior Center Operations - 1st Quarter 2020			$2,274.11
Invoice 02252020-4	2/25/2020					
Transaction Date	3/2/2020	Due 3/2/2020	Cash	10100	**Total**	$4,679.52
Refer	2899 *COMCAST*		-			
Cash Payment	E 100-43000-321 Telephone		PW: Digital Voice & Internet - March 2020			$165.57
Invoice	2/18/2020					
Transaction Date	2/25/2020	Due 2/25/2020	Cash	10100	**Total**	$165.57
Refer	2900 *COMCAST*		-			
Cash Payment	E 100-41940-321 Telephone		CH: Digital Voice & Internet - March 2020			$160.09
Invoice	2/25/2020					
Transaction Date	3/4/2020	Due 3/4/2020	Cash	10100	**Total**	$160.09
Refer	2906 *CROW RIVER FARM EQUIPMENT*		-			
Cash Payment	E 100-43000-215 Shop Supplies		5/8 x 4 NC Plow Bolts, 5x8 x 4.5 NC Plow Bolts, 5/8 NC Flange Lock Nuts			$18.94
Invoice 195860	1/13/2020					
Cash Payment	E 100-43000-520 Buildings and Structures		Fuel Leanto: 1" NC Nuts, 1" Flat Washers, 1" NCZP Tread Rod			$78.94
Invoice 195972	1/23/2020					
Transaction Date	3/4/2020	Due 3/4/2020	Cash	10100	**Total**	$97.88
Refer	2902 *CRYSTEEL TRUCK EQUIPMENT*		-			
Cash Payment	E 417-43000-540 Heavy Machinery		Chevy 5500: Plow Blade, Box, Spreader, Wired Controls			$29,548.15
Invoice F44616	2/24/2020					
Transaction Date	3/2/2020	Due 3/2/2020	Cash	10100	**Total**	$29,548.15
Refer	2885 *CUB SCOUT PACK 490*		-			
Cash Payment	E 100-48205-810 Refunds & Reimburseme		Hall Damage Deposit Release - 2/23/2020 Event (Carried from 1/12/2020 Event)			$200.00
Invoice	2/24/2020					
Transaction Date	2/24/2020	Due 2/24/2020	Cash	10100	**Total**	$200.00
Refer	2889 *DEHMER FIRE PROTECTION*		Ck# 002885E 3/9/2020			
Cash Payment	E 100-41940-220 Repair/Maint Supply (GE		City Hall & Public Works - Fire Extinguisher Maintenance			$160.50
Invoice						
Transaction Date	2/24/2020	Due 2/24/2020	Cash	10100	**Total**	$160.50
Refer	2895 *FINANCE & COMMERCE*		-			
Cash Payment	E 418-41970-351 Legal Notices Publishing		2020 Pavement Improvement Project Bids			$175.96
Invoice 744614947	2/7/2020					
Transaction Date	2/24/2020	Due 2/24/2020	Cash	10100	**Total**	$175.96

CITY OF HANOVER

Payments

Current Period: March 2020

Refer	2896 *FINKEN WATER SOLUTIONS*					
Cash Payment	E 100-42280-220 Repair/Maint Supply (GE		5 Gallons of Drinking Water			$6.20
Invoice 52122TJ	1/6/2020					
Cash Payment	E 100-42280-220 Repair/Maint Supply (GE		Cook & Cold Rental Cooler - February 2020			$9.50
Invoice 1186721	2/1/2020					
Transaction Date	2/24/2020	Due 2/24/2020	Cash	10100	**Total**	$15.70
Refer	2893 *FS SOLUTIONS*					
Cash Payment	E 100-41940-306 Dues & Subscriptions		Annual Subscription Fee - 2020			$500.00
Invoice FL00355600	2/6/2020					
Transaction Date	2/24/2020	Due 2/24/2020	Cash	10100	**Total**	$500.00
Refer	2913 *GUIDANCE POINT TECHNOLOGIE*					
Cash Payment	E 100-41570-207 Computer Supplies		Dell Latitude 14 7000 Series Laptop, Install New Computer / Software, Initial Prep of Notebook, Apply Microsft & Dell Updates			$429.99
Invoice 13820	2/29/2020					
Cash Payment	E 100-41600-310 Other Professional Servi		2/23/2020 On-Site Service: Return Election Assistant Laptop and Set-Up, Fire Hall Folder not Syncing on Finance Computer			$112.50
Invoice 13827	2/29/2020					
Transaction Date	3/4/2020	Due 3/4/2020	Cash	10100	**Total**	$542.49
Refer	2908 *HAGEN, BRIAN*		Ck# 002899E 3/9/2020			
Cash Payment	E 100-41435-331 Travel Expenses		Mileage - St. Michael City Hall			$5.18
Invoice	1/15/2020					
Cash Payment	E 100-41435-331 Travel Expenses		Mileage - Leadership Growth Group			$12.65
Invoice	1/16/2020					
Cash Payment	E 100-41435-331 Travel Expenses		Mileage - Joint Powers Water Board			$7.48
Invoice	1/27/2020					
Cash Payment	E 100-41435-331 Travel Expenses		Mileage - I94 State of the Cities in Otsego			$16.10
Invoice	1/28/2020					
Cash Payment	E 100-41435-331 Travel Expenses		Mileage - MCMA Winter Conference			$27.60
Invoice	1/31/2020					
Cash Payment	E 100-41435-331 Travel Expenses		Mileage - 9054 10th Street SE in Hanover			$3.45
Invoice	2/6/2020					
Cash Payment	E 100-41400-306 Dues & Subscriptions		Notary Recording Fee			$20.00
Invoice	1/29/2020					
Cash Payment	E 100-41940-321 Telephone		B. Hagen: Cell Phone Reimbursement for 1st Quarter 2020			$195.00
Invoice						
Cash Payment	E 100-41410-437 Other Miscellaneous		Mileage for 2020 PNP Election: Wright County Government Center 4x, Hennepin County Government Center 2x			$101.50
Invoice						
Transaction Date	3/4/2020	Due 3/4/2020	Cash	10100	**Total**	$388.96
Refer	2903 *HALLSTEIN, MARY ANN*		Ck# 002898E 3/9/2020			
Cash Payment	E 100-41110-331 Travel Expenses		M. Hallstein: Hotel at 2020 Elected Leaders Advanced Program in Brainerd			$135.52
Invoice 251302	2/29/2020					
Transaction Date	3/4/2020	Due 3/4/2020	Cash	10100	**Total**	$135.52
Refer	2887 *HALLSTEIN, MARY ANN*		Ck# 002884E 3/9/2020			

CITY OF HANOVER

Payments

Current Period: March 2020

Cash Payment	E 201-41330-437 Other Miscellaneous		Food for EDA Sponsored Breakfast on 1-30-2020			$148.67
Invoice						
Transaction Date	2/24/2020	Due 2/24/2020	Cash	10100	**Total**	$148.67
Refer	2913 *HARDWARE HANK*					
Cash Payment	E 100-43000-215 Shop Supplies		Cotter Pins			$5.84
Invoice 1614887	2/4/2020					
Transaction Date	3/4/2020	Due 3/4/2020	Cash	10100	**Total**	$5.84
Refer	2898 *LEAGUE OF MINNESOTA CITIES*					
Cash Payment	E 603-43150-306 Dues & Subscriptions		MN Cities Stormwater Coalition Contribution - 2020			$530.00
Invoice 316877	2/5/2020					
Transaction Date	2/25/2020	Due 2/25/2020	Cash	10100	**Total**	$530.00
Refer	2884 *LOUKUSA, PENTTI K OR LORI N*					
Cash Payment	E 100-48205-810 Refunds & Reimburseme		Hall Damage Deposit Release - 2/22/2020 Event			$200.00
Invoice	2/24/2020					
Transaction Date	2/24/2020	Due 2/24/2020	Cash	10100	**Total**	$200.00
Refer	2912 *MALEWICKI, DAVID*		Ck# 002892E 3/9/2020			
Cash Payment	E 100-42280-220 Repair/Maint Supply (GE		60" LED TV and Wall Mount Kit			$404.27
Invoice 355733	2/11/2020					
Transaction Date	3/3/2020	Due 3/3/2020	Cash	10100	**Total**	$404.27
Refer	2891 *MARCO TECHNOLOGIES, LLC*					
Cash Payment	E 100-41570-220 Repair/Maint Supply (GE		Contract Base Rate Charge for 02/20/2020 - 03/19/2020			$176.05
Invoice INV7325780	2/17/2020					
Transaction Date	2/24/2020	Due 2/24/2020	Cash	10100	**Total**	$176.05
Refer	2910 *MENARDS - BUFFALO*					
Cash Payment	E 100-43000-215 Shop Supplies		Wood Glue, White Paint Markers, Stainable Wood Filler, 6" Foam & Frame, Master Minifoam			$48.86
Invoice 16825	2/24/2020					
Cash Payment	E 100-43000-240 Small Tools and Minor E		Impact Set, Mag Nut Drivers			$17.67
Invoice 16825	2/24/2020					
Cash Payment	E 100-45200-220 Repair/Maint Supply (GE		Shelter Picnic Tables: Waterproof Sealant, 2x10-8', 2x10-10'			$317.68
Invoice 16825	2/24/2020					
Cash Payment	E 100-41410-200 Office Supplies (GENER		Election Boxes: Aspen Boards			$126.92
Invoice 16825	2/24/2020					
Cash Payment	E 100-41410-200 Office Supplies (GENER		Election Boxes: Aspen Boards			$59.97
Invoice 16864	2/24/2020					
Cash Payment	E 100-45200-220 Repair/Maint Supply (GE		Shelter Picnic Tables: Carriage Bolts, 2x10-8'			$26.05
Invoice 16864	2/24/2020					
Cash Payment	E 100-41410-200 Office Supplies (GENER		Election Boxes: Aspen Boards			$59.97
Invoice 16895	2/25/2020					
Transaction Date	3/4/2020	Due 3/4/2020	Cash	10100	**Total**	$657.12
Refer	2914 *MILLER TRUCKING & LANDSCAPE*		Ck# 002901E 3/9/2020			
Cash Payment	E 100-45200-220 Repair/Maint Supply (GE		Ball Field: 34.47 Ton of Limestone			$1,108.90
Invoice 136610	2/7/2020					

CITY OF HANOVER

Payments

Current Period: March 2020

Transaction Date	3/4/2020	Due 3/4/2020	Cash	10100	**Total**	$1,108.90
Refer	2907 *MN BOARD OF FIREFIGHTER TRAI*					
Cash Payment	E 100-42210-306 Dues & Subscriptions		MN Firefighter License Renewal - R. Young			$75.00
Invoice						
Cash Payment	E 100-42210-306 Dues & Subscriptions		MN Firefighter License Renewal - D. Malewicki			$75.00
Invoice						
Cash Payment	E 100-42210-306 Dues & Subscriptions		MN Firefighter License Renewal - S. Vrieze			$75.00
Invoice						
Cash Payment	E 100-42210-306 Dues & Subscriptions		MN Firefighter License Renewal - D. Pinor			$75.00
Invoice						
Cash Payment	E 100-42210-306 Dues & Subscriptions		MN Firefighter License Renewal - D. Kottke			$75.00
Invoice						
Cash Payment	E 100-42210-306 Dues & Subscriptions		MN Firefighter License Renewal - B. Kottke			$75.00
Invoice						
Cash Payment	E 100-42210-306 Dues & Subscriptions		MN Firefighter License Renewal - A. Wychgram			$75.00
Invoice						
Cash Payment	E 100-42210-306 Dues & Subscriptions		MN Firefighter License Renewal - T. Heinz			$75.00
Invoice						
Cash Payment	E 100-42210-306 Dues & Subscriptions		MN Firefighter License Renewal - K. Warpula			$75.00
Invoice						
Cash Payment	E 100-42210-306 Dues & Subscriptions		MN Firefighter License Renewal - B. Gronsberg			$75.00
Invoice						
Cash Payment	E 100-42210-306 Dues & Subscriptions		MN Firefighter License Renewal - A. Lange			$75.00
Invoice						
Transaction Date	3/3/2020	Due 3/3/2020	Cash	10100	**Total**	$825.00
Refer	2910 *MN STATE FIRE DEPT ASSOCIATI*					
Cash Payment	E 100-42210-306 Dues & Subscriptions		MSFDA Membership Dues - 2020			$290.00
Invoice						
Transaction Date	3/3/2020	Due 3/3/2020	Cash	10100	**Total**	$290.00
Refer	2915 *PACK 563*					
Cash Payment	E 100-48205-810 Refunds & Reimburseme		Hall Damage Deposit Release - 1/24/2020 - 1/25/2020 Event			$200.00
Invoice	3/5/2020					
Transaction Date	3/5/2020	Due 3/5/2020	Cash	10100	**Total**	$200.00
Refer	2890 *PLUNKETTS*					
Cash Payment	E 100-41940-310 Other Professional Servi		General Pest Control			$84.24
Invoice 6554676	2/10/2020					
Transaction Date	2/24/2020	Due 2/24/2020	Cash	10100	**Total**	$84.24
Refer	2894 *QUILL CORPORATION*		Ck# 002886E 3/9/2020			
Cash Payment	E 100-41570-200 Office Supplies (GENER		Clear Acrylic Base & Sign: A. Holslin - Park Board			$22.79
Invoice 4786211	2/14/2020					
Cash Payment	E 100-41570-200 Office Supplies (GENER		Clear Acrylic Base & Sign: G. Barrett - Planning Commission			$22.78
Invoice 4786211	2/14/2020					
Transaction Date	2/24/2020	Due 2/24/2020	Cash	10100	**Total**	$45.57
Refer	2906 *RANDYS ENVIRONMENTAL SERVI*		Ck# 002890E 3/9/2020			

CITY OF HANOVER

Payments

Current Period: March 2020

Cash Payment	E 100-43245-384 Refuse/Garbage Disposa		Recycling - February 2020			$3,552.25
Invoice	2/19/2020					
Cash Payment	E 100-41940-384 Refuse/Garbage Disposa		General Trash - City Hall - March 2020			$240.86
Invoice	2/19/2020					
Cash Payment	E 100-41940-384 Refuse/Garbage Disposa		General Trash - Fire Station - March 2020			$32.65
Invoice	2/19/2020					
Transaction Date	3/2/2020	Due 3/2/2020	Cash	10100	**Total**	$3,825.76
Refer	2909 *Sharrow Lifting Products*					
Cash Payment	E 100-43000-520 Buildings and Structures		Annual Crane & Hoist Inspection			$350.00
Invoice 136181	2/17/2020					
Transaction Date	3/4/2020	Due 3/4/2020	Cash	10100	**Total**	$350.00
Refer	2897 *THE HARTFORD*					
Cash Payment	G 100-21707 Life Ins		STD & LTD - March 2020			$169.93
Invoice 728990659783						
Transaction Date	3/4/2020	Due 3/4/2020	Cash	10100	**Total**	$169.93
Refer	2892 *VEOLIA WATER NORTH AMERICA*					
Cash Payment	E 602-43252-310 Other Professional Servi		Sewer Services - February 2020			$5,262.00
Invoice 90225224	1/15/2020					
Cash Payment	E 601-43252-310 Other Professional Servi		Water Services - February 2020			$3,749.00
Invoice 90225224	1/15/2020					
Cash Payment	E 602-43252-310 Other Professional Servi		Sewer Services - March 2020			$5,262.00
Invoice 90227988	2/15/2020					
Cash Payment	E 601-43252-310 Other Professional Servi		Water Services - March 2020			$3,749.00
Invoice 90227988	2/15/2020					
Transaction Date	2/24/2020	Due 2/24/2020	Cash	10100	**Total**	$18,022.00
Refer	2897 *VERIZON*					
Cash Payment	E 100-42280-321 Telephone		iPad Data Plan - 01/03/2020 - 02/02/2020			$50.84
Invoice 9847559198	2/2/2020					
Transaction Date	2/24/2020	Due 2/24/2020	Cash	10100	**Total**	$50.84
Refer	2899 *VISA - BANKWEST*					
Cash Payment	E 100-41110-437 Other Miscellaneous		B. Hagen: State of the Cities			$45.00
Invoice 62146112034	1/21/2020					
Cash Payment	E 100-41400-306 Dues & Subscriptions		C. Kauffman: State of the Cities			$45.00
Invoice 62146112034	1/21/2020					
Cash Payment	E 100-42220-221 Equipment Parts		Streamlight NiCd Black Sleeve Battery Park - Qty 5			$203.72
Invoice E1928762	1/22/2020					
Cash Payment	E 100-41410-437 Other Miscellaneous		2020 PNP Election: Black Curtain			$40.00
Invoice 881873	1/22/2020					
Cash Payment	E 100-41410-200 Office Supplies (GENER		2020 Primary Election: Black Curtain			$40.00
Invoice 881875	1/22/2020					
Cash Payment	E 100-41410-200 Office Supplies (GENER		2020 General Election: Black Curtain			$40.00
Invoice 881877	1/22/2020					
Cash Payment	E 100-43000-208 Training and Instruction		J. Doboszenski: 5/7/2020 Road Maintenance Seminar			$125.00
Invoice 436435	1/22/2020					

CITY OF HANOVER

Payments

Current Period: March 2020

Cash Payment	E 100-43000-208 Training and Instruction	J. Ramthun: 5/7/2020 Road Maintenance Seminar		$125.00
Invoice 436435	1/22/2020			
Cash Payment	E 100-43000-208 Training and Instruction	New Employee: 5/7/2020 Road Maintenance Seminar		$125.00
Invoice 436435	1/22/2020			
Cash Payment	E 100-41940-321 Telephone	City Hall Phone Services - 5 Lines - 1/23/2020 - 2/22/2020		$193.97
Invoice INV00126356	1/24/2020			
Cash Payment	E 100-43000-321 Telephone	Public Works Phone Services - 3 Lines - 01/23/2020 - 02/22/2020		$115.44
Invoice INV00126356	1/24/2020			
Cash Payment	E 100-43000-520 Buildings and Structures	5 Liftmaster 894LT Remote Control Transmitters - 4 Button		$126.20
Invoice 798785	2/4/2020			
Cash Payment	E 100-42220-260 Uniforms	FD Reflective Helmet Crescents for Captain, Reflective Helmet Fronts for Captain & Firefighter, Reflective Letters 1 & 2		$73.97
Invoice 15121262	2/3/2020			
Cash Payment	E 100-41570-200 Office Supplies (GENER	G. Barrett - Planning Commission: Magnetic Badge		$13.15
Invoice 336146	2/5/2020			
Cash Payment	E 100-41570-200 Office Supplies (GENER	A. Holslin - Park Board: Magnetic Badge		$13.15
Invoice 336146	2/5/2020			
Cash Payment	E 100-41970-341 Employment	Summer Seasonal Ad		$60.20
Invoice 1022307	2/11/2020			
Cash Payment	E 100-41970-341 Employment	Full Time Maintenance Worker Ad		$57.80
Invoice 1022305	2/11/2020			
Cash Payment	E 100-41410-200 Office Supplies (GENER	Donuts for Election Training		$5.44
Invoice 3407	2/12/2020			
Cash Payment	E 100-41600-310 Other Professional Servi	Office 365 Business Software		$8.86
Invoice E0600AB5HL	2/13/2020			
Cash Payment	E 100-41600-310 Other Professional Servi	Microsoft Online Exchange: 30 E-Mail Accounts		$123.49
Invoice E0600AB3DA	2/13/2020			
Transaction Date	3/4/2020 Due 3/4/2020	Cash 10100	**Total**	$1,580.39
Refer	2888 *WRIGHT COUNTY AUDITOR-TREA*			
Cash Payment	E 100-41540-301 Auditing and Acctg Servi	2019 Audit Verification Form for City of Hanover & Hanover EDA		$150.00
Invoice A20	2/14/2020			
Cash Payment	E 100-42102-310 Other Professional Servi	WC Patrol Services - February 2020		$9,546.50
Invoice February 2020	1/2/2020			
Transaction Date	2/24/2020 Due 2/24/2020	Cash 10100	**Total**	$9,696.50
Refer	2898 *WRIGHT COUNTY JOURNAL PRES*			
Cash Payment	E 418-41970-351 Legal Notices Publishing	Advertisement for Bids: 2020 Pavement Improvement Project		$130.00
Invoice 7025214	2/6/2020			
Cash Payment	E 100-41410-437 Other Miscellaneous	Public Accuracy Testing: PNP Election		$27.63
Invoice 7025371	2/13/2020			
Cash Payment	E 100-41970-341 Employment	Maintenenace Worker and Summer Seasonal Ads		$376.80
Invoice 7025381	2/23/2020			

CITY OF HANOVER

Payments

Current Period: March 2020

Transaction Date	3/4/2020	Due 3/4/2020	Cash	10100	**Total**	$534.43
Refer	2900 *WRIGHT-HENNEPIN COOPERATIV*		Ck# 002887E 3/9/2020			
Cash Payment	E 100-45200-381 Electric Utilities		EagleView Park - 3 Light Poles			$56.28
Invoice 35027804274	2/18/2020					
Cash Payment	E 100-43000-310 Other Professional Servi		PW Building: Fire Alarm Testing / Inspection 04/30/2020			$18.95
Invoice 35027804274	2/18/2020					
Cash Payment	E 100-43000-310 Other Professional Servi		PW Building: Fire Panel Monitoring 04/30/2020			$27.95
Invoice 35027804274	2/18/2020					
Transaction Date	2/25/2020	Due 2/25/2020	Cash	10100	**Total**	$103.18
Refer	2905 *WSB & ASSOCIATES, INC.*		Ck# 002889E 3/9/2020			
Cash Payment	E 818-41950-310 Other Professional Servi		Mavco / Mercantile Pass - Concept Plan: January 2020			$1,902.00
Invoice 015460-1-022020	2/24/2020			Project 208269		
Cash Payment	E 818-41950-310 Other Professional Servi		David & AuriAnna Mooers - On Site Building Variance: January 2020			$1,016.00
Invoice 015460-1-022020	2/24/2020			Project 208264		
Cash Payment	E 100-41950-303 Engineering Fees		General Engineering: January 2020			$2,640.50
Invoice 015460-1-022020	2/24/2020					
Cash Payment	E 418-43121-310 Other Professional Servi		2020 Pavement Improvement Project: January 2020			$11,648.00
Invoice 015117-4-022020	2/24/2020					
Cash Payment	E 828-41950-310 Other Professional Servi		CRHW 4th Addition - Phase 1 Plan Review - Plan Review: January 2020			$320.00
Invoice 012259-12-22020	2/24/2020					
Cash Payment	E 828-41950-310 Other Professional Servi		CRHW 4th Addition - Phase 2 Construction Services - Project Management: January 2020			$714.00
Invoice 012259-12-22020	2/24/2020					
Cash Payment	E 828-41950-310 Other Professional Servi		CRHW 4th Addition - Phase 2 Construction Services - Erosion Control Site Inspections: January 2020			$1,333.50
Invoice 012259-12-22020	2/24/2020					
Cash Payment	E 818-41950-310 Other Professional Servi		Fehn Companies - Pit Expansion: January 2020			$1,583.50
Invoice 014135-8-022020	2/24/2020			Project 208263		
Cash Payment	E 603-41950-310 Other Professional Servi		2020 MS4 Services			$381.00
Invoice 013432-10-22020	2/24/2020					
Cash Payment	E 818-41950-310 Other Professional Servi		JBW Holdings / River Town Villas - Grading Agreement: January 2020			$1,508.00
Invoice 013676-10-22020	2/24/2020			Project 208266		
Cash Payment	E 818-41950-310 Other Professional Servi		Ben & Kristal Sneen / Riverside Estates: January 2020			$752.00
Invoice 015462-1-022020	2/24/2020			Project 208268		
Cash Payment	E 823-41950-310 Other Professional Servi		CRHW 3rd Addition - Phase 2 Construction - Construction Observation: January 2020			$1,333.50
Invoice 010287-33-22020	2/24/2020					
Transaction Date	3/2/2020	Due 3/2/2020	Cash	10100	**Total**	$25,132.00
Refer	2886 *XCEL ENERGY*		-			
Cash Payment	E 100-42280-381 Electric Utilities		Fire Station 01/08/2020 - 02/08/2020			$366.79
Invoice 673445350	2/18/2020					
Cash Payment	E 100-41940-381 Electric Utilities		City Hall 01/08/2020 - 02/08/2020			$729.42
Invoice 673445350	2/18/2020					

CITY OF HANOVER

Payments

Current Period: March 2020

Cash Payment	E 100-45200-381 Electric Utilities	Historical Bridge Lighting 01/08/2020 - 02/06/2020		$78.51
Invoice 673445350	2/18/2020			
Cash Payment	E 100-43160-381 Electric Utilities	209 LaBeaux Avenue NE 01/08/2020 - 02/06/2020		$33.68
Invoice 673445350	2/18/2020			
Cash Payment	E 100-45200-381 Electric Utilities	Cardinal Circle Park 01/09/2020 - 02/09/2020		$14.61
Invoice 673445350	2/18/2020			
Cash Payment	E 100-45200-381 Electric Utilities	1033 Mallard Street NE 01/09/2020 - 02/09/2020		$11.32
Invoice 673445350	2/18/2020			
Cash Payment	E 100-43160-381 Electric Utilities	751 LaBeaux Avenue NE 01/09/2020 - 02/09/2020		$81.03
Invoice 673445350	2/18/2020			
Cash Payment	E 100-43000-381 Electric Utilities	Public Works Building 01/08/2020 - 02/06/2020		$408.27
Invoice 673445350	2/18/2020			
Transaction Date	2/24/2020 Due 2/24/2020	Cash 10100	**Total**	$1,723.63
Refer	2905 *ZEP SALES & SERVICE*	-		
Cash Payment	E 100-41940-220 Repair/Maint Supply (GE	Toilet Paper, 43x60 Black Bags, Zep TNT		$482.64
Invoice 9004919079	2/14/2020			
Transaction Date	3/4/2020 Due 3/4/2020	Cash 10100	**Total**	$482.64

Fund Summary

	10100 Cash
100 GENERAL FUND	$39,688.40
201 EDA SPECIAL REVENUE FUND	$148.67
417 EQUIPMENT CAPITAL FUND	$29,548.15
418 STREET CAPITAL PROJ FUND	$11,953.96
601 WATER ENTERPRISE FUND	$7,498.00
602 SEWER ENTERPRISE FUND	$10,524.00
603 STORM WATER ENTERPRISE FUND	$911.00
818 MISC ESCROWS FUND	$6,761.50
823 CROW RVR HTS WEST 3RD / BACKES	$1,333.50
828 CROW RVR HTS 4TH DEVEL AGRMT	$2,367.50
	$110,734.68

Pre-Written Checks	$37,587.14
Checks to be Generated by the Computer	$73,147.54
Total	$110,734.68

CITY OF HANOVER

*Check Summary Register©

Batch: 03-9-2020 PA,03-9-2020 PAY

	Name	Check Date	Check Amt	
10100 Cash				
2884e	HALLSTEIN, MARY ANN	3/9/2020	$148.67	Food for EDA Sponsored Breakfast on 1-30-20
2885e	DEHMER FIRE PROTECTION	3/9/2020	$160.50	City Hall & Public Works - Fire Extinguisher Ma
2886e	QUILL CORPORATION	3/9/2020	$45.57	Clear Acrylic Base & Sign: A. Holslin - Park Bo
2887e	Wright-Hennepin Coop Electric	3/9/2020	$103.18	EagleView Park - 3 Light Poles
2888e	CITY OF ST. MICHAEL	3/9/2020	$4,679.52	Compost & Brush Facility Partnership - 1st Qu
2889e	WSB & ASSOCIATES, INC.	3/9/2020	$25,132.00	Mavco / Mercantile Pass - Concept Plan: Janu
2890e	Randy's Environmental Services	3/9/2020	$3,825.76	Recycling - February 2020
2891e	ALLINA HEALTH SYSTEM	3/9/2020	$1,292.57	20 Hour EMT NCCR Class for B. Gronsberg, S
2892e	MALEWICKI, DAVID	3/9/2020	$404.27	60" LED TV and Wall Mount Kit
2897e	BIREN, AMY	3/9/2020	$161.72	2020 PNP Election: Breakfast & Lunch
2898e	HALLSTEIN, MARY ANN	3/9/2020	$135.52	M. Hallstein: Hotel at 2020 Elected Leaders Ad
2899e	Hagen, Brian	3/9/2020	$388.96	Mileage - St. Michael City Hall
2901e	MILLER TRUCKING & LANDSCAP	3/9/2020	$1,108.90	Ball Field: 34.47 Ton of Limestone
34839	ADVANTAGE SIGNS & GRAPHIC	3/9/2020	$65.90	Custom 24" x 24" No Engine Breaking Sign - Q
34840	ALEX AIR APPARATUS, INC	3/9/2020	$205.00	2 - FPS 7000 Spectacle Kits, SCBA Disinfecta
34841	AT&T MOBILITY	3/9/2020	$150.30	PW Cell Phones - 01/18/2020 - 02/17/2020
34842	BEAUDRY OIL & PROPANE	3/9/2020	$948.13	Diesel: Refill of 289.4 Gallons on 2/19/2020
34843	CARDMEMBER SRVC (CENTRAL	3/9/2020	$205.77	Dinner for Rockford Fire during Christmas Part
34844	CARGILL, INCORPORATED	3/9/2020	$4,489.86	Ice Control Salt - 27.25 Ton @ 80.55 per Ton
34845	CARSON, CLELLAND & SCHRED	3/9/2020	$98.13	Legal Support / Work - February 2020
34846	COMCAST	3/9/2020	$325.66	PW: Digital Voice & Internet - March 2020
34847	CROW RIVER FARM EQUIPMEN	3/9/2020	$97.88	5/8 x 4 NC Plow Bolts, 5x8 x 4.5 NC Plow Bolts
34848	CRYSTEEL TRUCK EQUIPMENT	3/9/2020	$29,548.15	Chevy 5500: Plow Blade, Box, Spreader, Wired
34849	CUB SCOUT PACK 490	3/9/2020	$200.00	Hall Damage Deposit Release - 2/23/2020 Eve
34850	FINANCE & COMMERCE	3/9/2020	$175.96	2020 Pavement Improvement Project Bids
34851	FINKEN WATER SOLUTIONS	3/9/2020	$15.70	5 Gallons of Drinking Water
34852	FS SOLUTIONS	3/9/2020	$500.00	Annual Subscription Fee - 2020
34853	GUIDANCE POINT TECHNOLOGI	3/9/2020	$542.49	Dell Latitude 14 7000 Series Laptop, Install Ne
34854	HARDWARE HANK	3/9/2020	$5.84	Cotter Pins
34855	LEAGUE OF MINNESOTA CITIES	3/9/2020	$530.00	MN Cities Stormwater Coalition Contribution - 2
34856	LOUKUSA, PENTTI K OR LORI N	3/9/2020	$200.00	Hall Damage Deposit Release - 2/22/2020 Eve
34857	MARCO TECHNOLOGIES, LLC	3/9/2020	$176.05	Contract Base Rate Charge for 02/20/2020 - 03
34858	MENARDS - BUFFALO	3/9/2020	$657.12	Wood Glue, White Paint Markers, Stainable W
34859	MN BOARD OF FIREFIGHTER TR	3/9/2020	$825.00	MN Firefighter License Renewal - R. Young
34860	MN STATE FIRE DEPT ASSOCIA	3/9/2020	$290.00	MSFDA Membership Dues - 2020
34861	PACK 563	3/9/2020	$200.00	Hall Damage Deposit Release - 1/24/2020 - 1/2
34862	PLUNKETTS	3/9/2020	$84.24	General Pest Control
34863	Sharrow Lifting Products	3/9/2020	$350.00	Annual Crane & Hoist Inspection
34864	THE HARTFORD	3/9/2020	$169.93	STD & LTD - March 2020
34865	VEOLIA WATER NORTH AMERIC	3/9/2020	$18,022.00	Sewer Services - February 2020
34866	VERIZON	3/9/2020	$50.84	iPad Data Plan - 01/03/2020 - 02/02/2020
34867	VISA - BANKWEST	3/9/2020	$1,580.39	B. Hagen: State of the Cities
34868	WRIGHT COUNTY AUDITOR-TRE	3/9/2020	$9,696.50	2019 Audit Verification Form for City of Hanove
34869	WRIGHT COUNTY JOURNAL PR	3/9/2020	$534.43	Advertisement for Bids: 2020 Pavement Improv
34870	XCEL ENERGY	3/9/2020	$1,723.63	Fire Station 01/08/2020 - 02/08/2020
34871	ZEP SALES & SERVICE	3/9/2020	$482.64	Toilet Paper, 43x60 Black Bags, Zep TNT
		Total Checks	$110,734.68	

FILTER: (([Act Year]='2020' and [period] in (3))) and (Source in ('03-9-2020 PA','03-9-2020 PAY'))

Carson, Clelland & Schreder
ATTORNEYS AT LAW
6300 SHINGLE CREEK PARKWAY STE 305
MINNEAPOLIS, MN 55430-2190
(763)-561-2800

February 28, 2020

CITY OF HANOVER
CITY ADMINISTRATOR
11250 5TH STREET NE
HANOVER, MN 55341

E# 100-41610-304
City Attorney
↳ Legal Fees

Professional Services February 2020

		Amount
	Criminal	
2/10/2020	Review files for Brookdale	24.38
2/11/2020	Attend Brookdale calendar	48.75
2/25/2020	Open criminal files, preparation of criminal complaints; preparation of cases for court calendars, including court and jury trials; contact and notice to witnesses for trial testimony, prepare outgoing discovery requests, complete incoming discovery requests for monthly period	18.75
	Open criminal files, preparation of criminal complaints; preparation of cases for court calendars, including court and jury trials; contact and notice to witnesses for trial testimony, prepare outgoing discovery requests, complete incoming discovery requests for monthly period	6.25
	SUBTOTAL:	[98.13]
	For professional services rendered	**$98.13**
	Previous balance pd. In 2-6-2020 Claims	**$9.91**
	Balance due	**$108.04**

I hereby declare under the penalties of perjury that the foregoing statement for legal services is just and correct and that no part thereof has been paid.

John J. Thames, City Attorney

MAR 02 2020

701 XENIA AVENUE S
SUITE 300
MINNEAPOLIS, MN
55416

2889

wsb

February 24, 2020

Mr. Brian Hagen
City of Hanover
11250 5th Street NE
Hanover, MN 55341

Re: January 2020 Invoices

Dear Mr. Hagen:

Enclosed please find a list of the current invoices for professional engineering services during the month of January for the City of Hanover.

If you have any questions, please contact me at 651-286-8465.

Sincerely,

WSB & Associates, Inc.

Justin Messner
Principal

Enclosures

nf

Project Budget Tracking

For the period 1/1/2020 - 1/31/2020

Project Name	WSB Project #	Project Manager	Current Invoice	Fee Type	JTD Billed	Comments	Client Invoice Reviewer
HANO - 2020 General Engineering Services	R-015460-000	Preisler, Nicholas	$ 5,558.50	Hourly	$ 5,558.50		Hagen, Brian
HANO - 2020 Pavement Improvement Project	R-015117-000	Preisler, Nicholas	$ 11,648.00	Not to Exceed	$ 17,956.50		Hagen, Brian
HANO - Crow River Heights West 4th Addition	R-012259-000	Preisler, Nicholas	$ 2,367.50	Hourly	$ 51,480.25		Hagen, Brian
HANO - Mahler Mining Pit Expansion	R-014135-000	Preisler, Nicholas	$ 1,583.50	Hourly	$ 17,912.75		Hagen, Brian
HANO - MS4 Services	R-013432-000	Johnson, Paul	$ 381.00	Hourly	$ 4,276.50		Hagen, Brian
HANO - River Town Villas	R-013676-000	Preisler, Nicholas	$ 1,508.00	Hourly	$ 12,072.00		Hagen, Brian
HANO - Riverside Estates	R-015462-000	Preisler, Nicholas	$ 752.00	Not to Exceed	$ 752.00		Hagen, Brian
HANO- Crow River Heights West 3rd Addition	R-010287-000	Preisler, Nicholas	$ 1,333.50	Hourly	$ 83,034.75		Hagen, Brian
Final Totals			**$ 25,132.00**				

701 XENIA AVENUE S
SUITE 300
MINNEAPOLIS, MN
55416

wsb

City of Hanover
Attn: Brian Hagen
11250 5th Street NE
Hanover, MN 55341

February 24, 2020
Project/Invoice: R-015460-000 - 1 - 022020
Reviewed by: Justin Messner
Project Manager: Nicholas Preisler

2020 General Engineering Services

Professional Services from January 1, 2020 to January 31, 2020

Phase 001 General Engineering Services

Project Management

		Hours	Rate	Amount	
Jones, Heather	1/20/2020	.50	110.00	55.00	
project management					
Messner, Justin	1/13/2020	3.50	172.00	602.00	
Mercantile Pass Stake Holders Meeting					
Messner, Justin	1/27/2020	4.00	172.00	688.00	
Mercantile Pass Plan Review and Planning Commission Meeting					
Pederson, Karla	1/9/2020	.50	94.00	47.00	
City Spec					
Pederson, Karla	1/10/2020	.25	94.00	23.50	
City Spec					
Perkey, Benjamin	1/13/2020	3.00	120.00	360.00	
CITY SPEC UPDATE					
Perkey, Benjamin	1/16/2020	3.00	120.00	360.00	
CITY SPEC UPDATE					
Perkey, Benjamin	1/20/2020	4.00	120.00	480.00	
City Spec Update					
Perkey, Benjamin	1/22/2020	2.00	120.00	240.00	
City Spec Update					
Preisler, Nicholas	1/21/2020	.75	136.00	102.00	
Mercantile pass concept - engineering review					
Preisler, Nicholas	1/22/2020	2.00	136.00	272.00	
Mercantile pass concept plan - engineering review & comment memo					
Preisler, Nicholas	1/23/2020	1.25	136.00	170.00	
St. Michael AUAR comment letter revisions					
Preisler, Nicholas	1/30/2020	1.25	136.00	170.00	
2020 Standard Spec update					
Preisler, Nicholas	1/31/2020	.75	136.00	102.00	
2020 Standard Spec update					
Totals		26.75		3,671.50	
Total Labor					**3,671.50**
			Total this Task		**$3,671.50**

Staff Meetings

		Hours	Rate	Amount	
Preisler, Nicholas	1/13/2020	1.75	136.00	238.00	
Mercantile Pass meeting with applicant/engineer					
Preisler, Nicholas	1/15/2020	1.75	136.00	238.00	
St Michael AUAR Review					
Preisler, Nicholas	1/16/2020	1.00	136.00	136.00	
St Michael AUAR comment letter					
Totals		4.50		612.00	
Total Labor					**612.00**
			Total this Task		**$612.00**

Council Meetings

Unit Billing

Meetings/Council Meetings ($40)

1/31/2020		1.0 Meeting @ 40.00	40.00	
Total Units			**40.00**	**40.00**
		Total this Task		**$40.00**

GIS Mapping

		Hours	Rate	Amount	
Phillippi, Michael	1/7/2020	1.00	89.00	89.00	
GIS updates - newly constructed watermain					
Pittman, Bryan	1/7/2020	1.00	130.00	130.00	
GIS updates - newly constructed watermain					
Totals		2.00		219.00	
Total Labor					**219.00**
			Total this Task		**$219.00**

Environmental Compliance Inspections

David & AuriAnna Mooers

		Hours	Rate	Amount	
Johnson, Paul	1/7/2020	1.00	127.00	127.00	
500 Kadler Erosion Control Inspection					
Johnson, Paul	1/8/2020	1.00	127.00	127.00	
500 Kadler Reporting					
Johnson, Paul	1/15/2020	2.00	127.00	254.00	
500 Kadler Inspection and reporting					
Johnson, Paul	1/21/2020	2.00	127.00	254.00	
500 Kadler Inspection and reporting					
Johnson, Paul	1/28/2020	1.00	127.00	127.00	
Kadler Ave Inspection					
Johnson, Paul	1/29/2020	1.00	127.00	127.00	
Reporting					
Totals		8.00		1,016.00	
Total Labor					**1,016.00**
			Total this Task		**$1,016.00**

E# 818-41950-310

Misc. Escrows

↳ Engineer

↳ Other Prof. Svcs.

Project # 208264

Project	R-015460-000	HANO - 2020 General Engineering Services	Invoice	1

Total this Phase **$5,558.50**

Total this Invoice **$5,558.50**

Billings to Date

	Current	Prior	Total
Labor	5,518.50	0.00	5,518.50
Units	40.00	0.00	40.00
Totals	**5,558.50**	**0.00**	**5,558.50**

1,902.00 = Mavco / Mercantile Pass - Concept Plan
E # 818 - 41950 - 310
Misc. Escrows
↳ Engineer
↳ Other Prof. Svcs.

Project # 208269

2,640.50 = General Engineering
E # 100 - 41950 - 303
Engineer
↳ Engineering Fees

701 XENIA AVENUE S
SUITE 300
MINNEAPOLIS, MN
55416

wsb

City of Hanover
Attn: Brian Hagen
11250 5th Street NE
Hanover, MN 55341

February 24, 2020
Project/Invoice: R-015117-~~000~~ - 4 - 022020
Reviewed by: Justin Messner
Project Manager: Nicholas Preisler

2020 Pavement Improvement Project
Professional Services from January 1, 2020 to January 31, 2020

Phase 001 Pavement Analysis
Report

		Hours	Rate	Amount	
Seifert, Kyle	1/22/2020	1.50	80.00	120.00	
Hanover Figures					
Seifert, Kyle	1/29/2020	1.50	80.00	120.00	
Hanover Pavement map					
Totals		3.00		240.00	
Total Labor					**240.00**
			Total this Task		**$240.00**
			Total this Phase		**$240.00**

Phase 002 Final Design
Project Management

		Hours	Rate	Amount
Perkey, Benjamin	1/20/2020	1.00	120.00	120.00
Finalize brochure and invite to neighborhood meeting				
Perkey, Benjamin	1/22/2020	2.00	120.00	240.00
Presentation preparation				
Preisler, Nicholas	1/3/2020	2.25	136.00	306.00
PM & Coordination				
Preisler, Nicholas	1/6/2020	1.50	136.00	204.00
Coordination				
Preisler, Nicholas	1/7/2020	3.25	136.00	442.00
Plan review & coordination				
Preisler, Nicholas	1/13/2020	1.25	136.00	170.00
Design coordination				
Preisler, Nicholas	1/21/2020	1.25	136.00	170.00
Coordination				
Preisler, Nicholas	1/22/2020	.50	136.00	68.00
Coordination				
Preisler, Nicholas	1/23/2020	.75	136.00	102.00

Coordination

Totals		13.75	1,822.00	
Total Labor				**1,822.00**
			Total this Task	**$1,822.00**

Design

		Hours	Rate	Amount
Berg, William	1/3/2020	1.50	76.00	114.00
Plan additions (typical sections) in CAD				
Berg, William	1/7/2020	1.50	76.00	114.00
Utility drawings in CAD				
Berg, William	1/14/2020	1.00	76.00	76.00
Plan revisions in CAD				
Berg, William	1/15/2020	1.00	76.00	76.00
Utility additions in CAD				
Perkey, Benjamin	1/2/2020	4.00	120.00	480.00
Plans				
Perkey, Benjamin	1/3/2020	8.00	120.00	960.00
Plans				
Perkey, Benjamin	1/6/2020	8.00	120.00	960.00
Plans				
Perkey, Benjamin	1/7/2020	4.00	120.00	480.00
GSOC, plans				
Perkey, Benjamin	1/8/2020	8.00	120.00	960.00
Spec				
Perkey, Benjamin	1/9/2020	8.00	120.00	960.00
Spec				
Perkey, Benjamin	1/10/2020	4.00	120.00	480.00
Spec				
Totals		49.00	5,660.00	
Total Labor				**5,660.00**
			Total this Task	**$5,660.00**

Specifications & Bidding

		Hours	Rate	Amount
Pederson, Karla	1/14/2020	.50	94.00	47.00
Spec				
Pederson, Karla	1/21/2020	1.00	94.00	94.00
Spec and Master Spec				
Pederson, Karla	1/22/2020	.50	94.00	47.00
City Spec				
Pederson, Karla	1/23/2020	2.00	94.00	188.00
Mailing for brochure and meeting invite				
Pederson, Karla	1/27/2020	.50	94.00	47.00
Ad for Bid				
Pederson, Karla	1/29/2020	.50	94.00	47.00
Spec				

Perkey, Benjamin	1/13/2020	5.00	120.00	600.00	
SPEC					
Perkey, Benjamin	1/14/2020	4.00	120.00	480.00	
SPEC, FINALIZE PLANS FOR COUNCIL MEETING, RESOLUTION & LETTER					
Perkey, Benjamin	1/15/2020	3.00	120.00	360.00	
SPEC					
Perkey, Benjamin	1/16/2020	2.00	120.00	240.00	
SPEC					
Perkey, Benjamin	1/17/2020	4.00	120.00	480.00	
SPEC					
Perkey, Benjamin	1/20/2020	1.00	120.00	120.00	
Spec writing					
Perkey, Benjamin	1/22/2020	2.00	120.00	240.00	
Spec writing					
Preisler, Nicholas	1/31/2020	1.25	136.00	170.00	
Spec review					
Rutherford, Jana	1/20/2020	4.25	84.00	357.00	
Completeing SPEC with information know/available,					
Rutherford, Jana	1/21/2020	4.00	84.00	336.00	
working toward final copy, waiting for List of Materials					
Totals		35.50		3,853.00	
Total Labor					**3,853.00**
			Total this Task		**$3,853.00**

Meetings

		Hours	Rate	Amount	
Timm, Jessica	1/23/2020	1.00	73.00	73.00	
mailing					
Totals		1.00		73.00	
Total Labor					**73.00**
			Total this Task		**$73.00**
			Total this Phase		**$11,408.00**

Billing Limits	**Current**	**Prior**	**To-Date**
Total Billings	11,648.00	6,308.50	17,956.50
Limit			31,950.00
Remaining			13,993.50
		Total this Invoice	**$11,648.00**

E# 418- 43121- 310
Street Capital
↳ Paved Streets
↳ Other Prof. Svcs.

701 XENIA AVENUE S
SUITE 300
MINNEAPOLIS, MN
55416

wsb

City of Hanover
Attn: Brian Hagen
11250 5th Street NE
Hanover, MN 55341

February 24, 2020
Project/Invoice: R-012259-000 - 12 - 022020
Reviewed by: Justin Messner
Project Manager: Nicholas Preisler

Crow River Heights West 4th Addition

Professional Services from January 1, 2020 to January 31, 2020

Phase 001 Plan Review

Plan Review

		Hours	Rate	Amount	
Keller, Kris	1/14/2020	1.50	128.00	192.00	
As-built Grading Plan Review					
Keller, Kris	1/15/2020	1.00	128.00	128.00	
As-built Grading Plan Review					
Totals		2.50		320.00	
Total Labor					**320.00**
			Total this Task		**$320.00**
			Total this Phase		**$320.00**

Phase 002 Construction Services

Project Management

		Hours	Rate	Amount	
Preisler, Nicholas	1/14/2020	1.25	136.00	170.00	
Grading as-built review					
Preisler, Nicholas	1/16/2020	2.25	136.00	306.00	
LOC reduction request					
Preisler, Nicholas	1/17/2020	1.75	136.00	238.00	
Century Link Plan Review to serve the development					
Totals		5.25		714.00	
Total Labor					**714.00**
			Total this Task		**$714.00**

Erosion Control Site Inspections

		Hours	Rate	Amount
Johnson, Paul	1/7/2020	1.50	127.00	190.50
Erosion Control Inspection				
Johnson, Paul	1/8/2020	1.50	127.00	190.50

Project	R-012259-000	HANO - Crow River Heights West 4th Addit			Invoice	12
Reporting						
Johnson, Paul		1/15/2020	1.50	127.00	190.50	
ESC Inspection						
Johnson, Paul		1/16/2020	1.00	127.00	127.00	
Reporting						
Johnson, Paul		1/21/2020	2.50	127.00	317.50	
Inspection and reporting						
Johnson, Paul		1/28/2020	1.50	127.00	190.50	
Erosion Inspection						
Johnson, Paul		1/29/2020	1.00	127.00	127.00	
Reporting						
	Totals		10.50		1,333.50	
	Total Labor					**1,333.50**
					Total this Task	**$1,333.50**
					Total this Phase	**$2,047.50**

Billing Limits	**Current**	**Prior**	**To-Date**
Total Billings	2,367.50	49,112.75	51,480.25
Limit			60,000.00
Remaining			8,519.75
		Total this Invoice	**$2,367.50**

E# 828-41950-310

CRHW 4th Addition - Developers Agrmt.

↳ Engineer

↳ Other Prof. Svcs.

701 XENIA AVENUE S
SUITE 300
MINNEAPOLIS, MN
55416

wsb

City of Hanover
Attn: Brian Hagen
11250 5th Street NE
Hanover, MN 55341

February 24, 2020
Project/Invoice: R-014135-~~000~~ - 8 - 022020
Reviewed by: Justin Messner
Project Manager: Nicholas Preisler

Mahler Mining Pit Expansion

Professional Services from January 1, 2020 to January 31, 2020

Phase 001 Mahler Mining Pit Expansion

Plan Review

		Hours	Rate	Amount
Fallon, Kendra	1/10/2020	1.00	115.00	115.00
Resubmittal Plan Review				
Fallon, Kendra	1/16/2020	.50	115.00	57.50
Plan Review				
Fallon, Kendra	1/17/2020	.75	115.00	86.25
Plan Review				
Fallon, Kendra	1/22/2020	.25	115.00	28.75
Plan Review				
Messner, Justin	1/20/2020	1.00	172.00	172.00
Project Management				
Messner, Justin	1/27/2020	1.00	172.00	172.00
Final Comments and Access Review				
Preisler, Nicholas	1/3/2020	1.25	136.00	170.00
Updated submittal items (Rec'd 12/30)				
Preisler, Nicholas	1/17/2020	2.50	136.00	340.00
Review information sent 1/16 in preparation for CC mtg.				
Preisler, Nicholas	1/30/2020	3.25	136.00	442.00
Comment memo, LOC amount				
Totals		11.50		1,583.50
Total Labor				**1,583.50**

E# 818-41950-310
Misc. Escrows
↳ Engineer
↳ Other Prof. Svcs.

Total this Task	**$1,583.50**
Total this Phase	**$1,583.50**
Total this Invoice	**$1,583.50**

Billings to Date

	Current	Prior	Total
Labor	1,583.50	16,329.25	17,912.75
Totals	**1,583.50**	**16,329.25**	**17,912.75**

Project # 208263

701 XENIA AVENUE S
SUITE 300
MINNEAPOLIS, MN
55416

wsb

City of Hanover
Attn: Brian Hagen
11250 5th Street NE
Hanover, MN 55341

February 24, 2020
Project/Invoice: R-013432-000 - 10 - 022020
Reviewed by: Justin Messner
Project Manager: Paul Johnson

MS4 Services

Professional Services from January 1, 2020 to January 31, 2020

Phase 002 2020 MS4 Services
SWPPP

		Hours	Rate	Amount	
Johnson, Paul	1/28/2020	2.00	127.00	254.00	
MPCA Permit Fee Increase Response					
Johnson, Paul	1/31/2020	1.00	127.00	127.00	
MPCA Permit Fee Increase Response					
Totals		3.00		381.00	
Total Labor					**381.00**
			Total this Task		**$381.00**
			Total this Phase		**$381.00**

Billings to Date

	Current	Prior	Total
Labor	381.00	0.00	381.00
Totals	**381.00**	**0.00**	**381.00**

Total this Invoice **$381.00**

E # 603-41950-310
Storm Water Enterprise Fund
↳ Engineer
↳ Other Prof. Svcs.

701 XENIA AVENUE S
SUITE 300
MINNEAPOLIS, MN
55416

wsb

City of Hanover
Attn: Brian Hagen
11250 5th Street NE
Hanover, MN 55341

February 24, 2020
Project/Invoice: R-013676-000 - 10 - 022020
Reviewed by: Justin Messner
Project Manager: Nicholas Preisler

River Town Villas JBW Holding - Grading Agreement

Professional Services from January 1, 2020 to January 31, 2020

Phase 002 Construction

Project Management

		Hours	Rate	Amount	
Preisler, Nicholas	1/17/2020	1.75	136.00	238.00	
Review & letter for grading draw request #2					
Totals		1.75		238.00	
Total Labor					**238.00**
			Total this Task		**$238.00**

Erosion Control Site Inspections

		Hours	Rate	Amount	
Johnson, Paul	1/9/2020	1.50	127.00	190.50	
Erosion Control Inspection					
Johnson, Paul	1/10/2020	1.00	127.00	127.00	
Reporting					
Johnson, Paul	1/17/2020	2.50	127.00	317.50	
Inspection and reporting					
Johnson, Paul	1/23/2020	2.50	127.00	317.50	
Inspection and reporting					
Johnson, Paul	1/30/2020	1.50	127.00	190.50	
Erosion Inspection					
Johnson, Paul	1/31/2020	1.00	127.00	127.00	
Reporting					
Totals		10.00		1,270.00	
Total Labor					**1,270.00**
			Total this Task		**$1,270.00**

E# 818-41950-310 Project # 208266

Total this Phase	**$1,508.00**
Total this Invoice	**$1,508.00**

Misc. Escrows
↳ Engineer
↳ Other Prof. Svcs.

Project	R-013676-000	HANO - River Town Villas	Invoice	10

Billings to Date

	Current	Prior	Total
Labor	1,508.00	10,564.00	12,072.00
Totals	**1,508.00**	**10,564.00**	**12,072.00**

701 XENIA AVENUE S
SUITE 300
MINNEAPOLIS, MN
55416

wsb

City of Hanover
Attn: Brian Hagen
11250 5th Street NE
Hanover, MN 55341

February 24, 2020
Project/Invoice: R-015462-000 - 1 - 022020
Reviewed by: Justin Messner
Project Manager: Nicholas Preisler

Riverside Estates Sneen - Multiple Escrows

Professional Services from January 1, 2020 to January 31, 2020

Phase 001 Preliminary Plat

Project Management

		Hours	Rate	Amount	
Fallon, Kendra	1/9/2020	.50	115.00	57.50	
Riverside Estates					
Jones, Heather	1/22/2020	.75	110.00	82.50	
project management					
Totals		1.25		140.00	
Total Labor					**140.00**
			Total this Task		**$140.00**

Plan Review

		Hours	Rate	Amount	
Preisler, Nicholas	1/20/2020	2.75	136.00	374.00	
Engineering review					
Preisler, Nicholas	1/22/2020	1.75	136.00	238.00	
Engineering comment memo					
Totals		4.50		612.00	
Total Labor					**612.00**
			Total this Task		**$612.00**
			Total this Phase		**$752.00**

Billing Limits	**Current**	**Prior**	**To-Date**
Total Billings	752.00	0.00	752.00
Limit			25,000.00
Remaining			24,248.00

Total this Invoice **$752.00**

E# 818 - 41950 - 310

Misc. Escrows

↳ Engineer

↳ Other Prof. Svcs.

Project # 208268

701 XENIA AVENUE S
SUITE 300
MINNEAPOLIS, MN
55416

wsb

City of Hanover
Attn: Brian Hagen
11250 5th Street NE
Hanover, MN 55341

February 24, 2020
Project/Invoice: R-010287-~~000~~ - 33 - 022020
Reviewed by: Justin Messner
Project Manager: Nicholas Preisler

Crow River Heights West 3rd Addition
Professional Services from January 1, 2020 to January 31, 2020

Phase 002 Construction
Construction Observation

		Hours	Rate	Amount	
Johnson, Paul	1/7/2020	1.50	127.00	190.50	
Erosion Control Inspection					
Johnson, Paul	1/8/2020	1.50	127.00	190.50	
Reporting					
Johnson, Paul	1/15/2020	1.50	127.00	190.50	
ESC Inspection					
Johnson, Paul	1/16/2020	1.00	127.00	127.00	
Reporting					
Johnson, Paul	1/21/2020	2.50	127.00	317.50	
Erosion Inspeciton					
Johnson, Paul	1/28/2020	1.50	127.00	190.50	
Erosion Inspection					
Johnson, Paul	1/29/2020	1.00	127.00	127.00	
Reporting					
Totals		10.50		1,333.50	
Total Labor					**1,333.50**
			Total this Task		**$1,333.50**
			Total this Phase		**$1,333.50**
			Total this Invoice		**$1,333.50**

Billings to Date

	Current	Prior	Total
Labor	1,333.50	81,701.25	83,034.75
Totals	**1,333.50**	**81,701.25**	**83,034.75**

E# 823-41950-310
CRHW 3rd Addition - Developers Agmt
↳ Engineer
↳ Other Prof. Svcs.

CITY OF HANOVER
Cash Balances
March 2020

Fund	Begin Month	GL Debits Month	GL Credits Month	Balance
100 GENERAL FUND	$838,347.05	$0.00	$54,815.65	$783,531.40
107 FIRE DEPT DONATIONS FUND	$26,087.47	$0.00	$0.00	$26,087.47
201 EDA SPECIAL REVENUE FUND	$139,602.99	$0.00	$148.67	$139,454.32
205 EDA BUSINESS INCENTIVE FUND	$73,737.18	$0.00	$0.00	$73,737.18
311 2008A GO CIP REFUNDING BOND	$47,732.67	$0.00	$0.00	$47,732.67
312 2009A GO IMP REFUNDING BOND	$15,414.65	$0.00	$0.00	$15,414.65
314 2011A GO IMP CROSSOVER REF BD	$471,841.28	$0.00	$0.00	$471,841.28
315 2016A GO CIP BOND	$17,390.08	$0.00	$0.00	$17,390.08
401 GENERAL CAPITAL PROJECTS	$724,776.50	$0.00	$0.00	$724,776.50
402 PARKS CAPITAL PROJECTS	$93,737.92	$0.00	$0.00	$93,737.92
403 FIRE DEPT CAPITAL FUND	$285,895.65	$0.00	$0.00	$285,895.65
404 HISTORICAL CAPITAL PROJ FUND	$0.00	$0.00	$0.00	$0.00
405 PARK DEDICATION FEE	$118,443.56	$0.00	$0.00	$118,443.56
406 GAMBLING PROCEEDS	$18,876.04	$0.00	$0.00	$18,876.04
407 TIF REDEV DIST #1	$8,751.97	$0.00	$0.00	$8,751.97
409 MAHLER PIT - 15TH ST IMP FUND	$106,303.80	$0.00	$0.00	$106,303.80
411 FACILITIES CAPITAL PROJ FUND	$0.00	$0.00	$0.00	$0.00
417 EQUIPMENT CAPITAL FUND	$41,976.21	$0.00	$29,548.15	$12,428.06
418 STREET CAPITAL PROJ FUND	$190,436.64	$0.00	$11,953.96	$178,482.68
601 WATER ENTERPRISE FUND	$990,760.77	$0.00	$7,498.00	$983,262.77
602 SEWER ENTERPRISE FUND	$413,196.89	$0.00	$10,524.00	$402,672.89
603 STORM WATER ENTERPRISE FUND	$170,903.68	$0.00	$911.00	$169,992.68
611 WATER CAPITAL IMP FUND	$218,565.29	$0.00	$0.00	$218,565.29
612 SEWER CAPITAL IMP FUND	$2,163,921.28	$0.00	$0.00	$2,163,921.28
613 STORM WATER CAPITAL IMP FUND	$688,876.82	$0.00	$0.00	$688,876.82
701 RIVER ROAD CEMETERY	$36,031.74	$0.00	$0.00	$36,031.74
702 CSAH 19 CEMETERY	$1,600.00	$0.00	$0.00	$1,600.00
811 EROSION CONTROL ESCROW FUND	$46,123.53	$0.00	$0.00	$46,123.53
815 LANDSCAPE ESCROW FUND	$46,000.00	$0.00	$0.00	$46,000.00
817 INFRASTRUCTURE ESCROW FUND	$30,000.00	$0.00	$0.00	$30,000.00
818 MISC ESCROWS FUND	$47,595.47	$0.00	$6,761.50	$40,833.97
820 BRIDGES TOWNHOMES ESC FUND	$3,764.63	$0.00	$0.00	$3,764.63
823 CROW RVR HTS WEST 3RD / BACKES	$19,287.35	$0.00	$1,333.50	$17,953.85
825 CROW RVR HTS FUT WEST PLAT/PUD	$0.00	$0.00	$0.00	$0.00
826 CROW RVR HTS 4TH ADD FINL PLAT	$0.00	$0.00	$0.00	$0.00
827 HANOVER COVE PRELIMINARY PLAT	$0.00	$0.00	$0.00	$0.00
828 CROW RVR HTS 4TH DEVEL AGRMT	$61,113.39	$0.00	$2,367.50	$58,745.89
900 INTEREST	$0.00	$0.00	$0.00	$0.00
	$8,157,092.50	$0.00	$125,861.93	$8,031,230.57

CITY OF HANOVER
Revenue Budget Report - General Fund

Source Alt Code	Account Descr	March 2020 Amt	2020 YTD Amt	2020 YTD Budget	2020 YTD Balance	%YTD Budget
Fund 100 GENERAL FUND						
TAXES	R 100-31000 Property Taxes - General	$0.00	$13,836.42	$1,010,873.00	$997,036.58	1.37%
TAXES	R 100-31020 Property Taxes - Fire	$0.00	$0.00	$104,404.00	$104,404.00	0.00%
TAXES	R 100-31800 Franchise Fees	$0.00	$3,619.89	$15,000.00	$11,380.11	24.13%
Source Alt Code TAXES		$0.00	$17,456.31	$1,130,277.00	$1,112,820.69	1.54%
SERVICE	R 100-34000 Charges for Services	$0.00	$0.00	$0.00	$0.00	0.00%
SERVICE	R 100-34101 City Hall Rent Revenue	$0.00	$650.00	$11,000.00	$10,350.00	5.91%
SERVICE	R 100-34107 Assessment Search Fees	$0.00	$175.00	$600.00	$425.00	29.17%
SERVICE	R 100-34108 Administrative Fees	$0.00	$900.00	$3,000.00	$2,100.00	30.00%
SERVICE	R 100-34109 Copies/Faxes	$0.00	$0.00	$50.00	$50.00	0.00%
SERVICE	R 100-34206 Other Public Safety Charges	$0.00	$610.00	$0.00	-$610.00	0.00%
SERVICE	R 100-34207 Fire Protection Services	$0.00	$0.00	$107,573.00	$107,573.00	0.00%
SERVICE	R 100-34403 Recycling Rev/Reimb	$0.00	$1,163.40	$6,000.00	$4,836.60	19.39%
SERVICE	R 100-34780 Park Rental Fees	$0.00	$0.00	$2,500.00	$2,500.00	0.00%
SERVICE	R 100-34940 Cemetery Revenues	$0.00	$0.00	$0.00	$0.00	0.00%
Source Alt Code SERVICE		$0.00	$3,498.40	$130,723.00	$127,224.60	2.68%
MISC	R 100-36100 Special Assessments	$0.00	$0.00	$0.00	$0.00	0.00%
MISC	R 100-36200 Miscellaneous Revenues	$0.00	$1,811.80	$100.00	-$1,711.80	1811.80%
MISC	R 100-36210 Interest Earnings	$0.00	$0.00	$0.00	$0.00	0.00%
MISC	R 100-36215 Investment Income/Loss	$0.00	$0.00	$0.00	$0.00	0.00%
MISC	R 100-36230 Contributions and Donations	$0.00	$0.00	$400.00	$400.00	0.00%
MISC	R 100-36235 Insurance Dividends	$0.00	$0.00	$0.00	$0.00	0.00%
MISC	R 100-36250 Damage Deposits	$0.00	$200.00	$9,000.00	$8,800.00	2.22%
MISC	R 100-36260 Refunds or Reimbursements	$0.00	$0.00	$0.00	$0.00	0.00%
MISC	R 100-36290 Sale of Vehicles/Equipment	$0.00	$0.00	$0.00	$0.00	0.00%
MISC	R 100-39101 Sales of General Fixed Asset	$0.00	$0.00	$0.00	$0.00	0.00%
MISC	R 100-39203 Transfer from Other Fund	$0.00	$0.00	$0.00	$0.00	0.00%
Source Alt Code MISC		$0.00	$2,011.80	$9,500.00	$7,488.20	21.18%
LIC PERM	R 100-32110 Alchoholic Beverages	$0.00	$0.00	$6,870.00	$6,870.00	0.00%
LIC PERM	R 100-32180 Other Bus. Licenses/Permits	$0.00	$175.00	$1,000.00	$825.00	17.50%
LIC PERM	R 100-32210 Building Permits	$0.00	$20,813.14	$100,000.00	$79,186.86	20.81%
LIC PERM	R 100-32240 Animal Licenses	$0.00	$0.00	$0.00	$0.00	0.00%
LIC PERM	R 100-32260 Solid Waste Hauler Licenses	$0.00	$1,500.00	$1,500.00	$0.00	100.00%
LIC PERM	R 100-32270 Rental Dwelling Licenses	$0.00	$0.00	$1,000.00	$1,000.00	0.00%
LIC PERM	R 100-32280 Other Non-Business Lic/Per	$0.00	$0.00	$50.00	$50.00	0.00%
Source Alt Code LIC PERM		$0.00	$22,488.14	$110,420.00	$87,931.86	20.37%
INTGOVT	R 100-33400 State Grants and Aids	$0.00	$0.00	$0.00	$0.00	0.00%
INTGOVT	R 100-33401 Local Government Aid	$0.00	$0.00	$124,773.00	$124,773.00	0.00%
INTGOVT	R 100-33410 MV Credit	$0.00	$0.00	$1,000.00	$1,000.00	0.00%
INTGOVT	R 100-33420 PERA Aid	$0.00	$0.00	$339.00	$339.00	0.00%
INTGOVT	R 100-33422 State Fire Aid	$0.00	$0.00	$39,000.00	$39,000.00	0.00%
INTGOVT	R 100-33426 State Police Aid	$0.00	$0.00	$5,500.00	$5,500.00	0.00%
INTGOVT	R 100-33610 County Grants/Aid for Roads	$0.00	$0.00	$0.00	$0.00	0.00%
Source Alt Code INTGOVT		$0.00	$0.00	$170,612.00	$170,612.00	0.00%
FINES	R 100-35100 Court Fines	$0.00	$0.00	$3,000.00	$3,000.00	0.00%
Source Alt Code FINES		$0.00	$0.00	$3,000.00	$3,000.00	0.00%
Fund 100 GENERAL FUND		$0.00	$45,454.65	$1,554,532.00	$1,509,077.35	2.92%

CITY OF HANOVER
Revenue Budget Report - General Fund

Source Alt Code	Account Descr	March 2020 Amt	2020 YTD Amt	2020 YTD Budget	2020 YTD Balance	%YTD Budget
		$0.00	$45,454.65	$1,554,532.00	$1,509,077.35	2.92%

CITY OF HANOVER
Expenditure Budget Report - General Fund

Dept Abbrev	Account Descr	March 2020 Amt	2020 YTD Amt	2020 YTD Budget	2020 YTD Balance	%YTD Budget
Fund 100 GENERAL FUND						
Dept 41110 Council						
COUNCIL	E 100-41110-111 Committee Wages/Mee	$0.00	$0.00	$13,000.00	$13,000.00	0.00%
COUNCIL	E 100-41110-122 FICA	$0.00	$0.00	$806.00	$806.00	0.00%
COUNCIL	E 100-41110-123 Medicare	$0.00	$0.00	$189.00	$189.00	0.00%
COUNCIL	E 100-41110-208 Training and Instructio	$0.00	$550.00	$2,000.00	$1,450.00	27.50%
COUNCIL	E 100-41110-306 Dues & Subscriptions	$0.00	$4,237.68	$7,500.00	$3,262.32	56.50%
COUNCIL	E 100-41110-331 Travel Expenses	$135.52	$135.52	$2,000.00	$1,864.48	6.78%
COUNCIL	E 100-41110-437 Other Miscellaneous	$45.00	$296.71	$20,000.00	$19,703.29	1.48%
Dept 41110 Council		$180.52	$5,219.91	$45,495.00	$40,275.09	11.47%
Dept 41330 Boards and Commissions						
BRDCOMM	E 100-41330-111 Committee Wages/Mee	$0.00	$0.00	$5,000.00	$5,000.00	0.00%
BRDCOMM	E 100-41330-208 Training and Instructio	$0.00	$0.00	$500.00	$500.00	0.00%
BRDCOMM	E 100-41330-331 Travel Expenses	$0.00	$0.00	$200.00	$200.00	0.00%
Dept 41330 Boards and Commissions		$0.00	$0.00	$5,700.00	$5,700.00	0.00%
Dept 41400 City Administrator						
CITYADM	E 100-41400-101 Full-Time Employees R	$3,153.85	$15,580.55	$78,668.00	$63,087.45	19.81%
CITYADM	E 100-41400-121 PERA	$236.54	$1,168.55	$5,900.00	$4,731.45	19.81%
CITYADM	E 100-41400-122 FICA	$194.44	$960.50	$4,877.00	$3,916.50	19.69%
CITYADM	E 100-41400-123 Medicare	$45.47	$224.63	$1,141.00	$916.37	19.69%
CITYADM	E 100-41400-134 Employer Paid Life	$26.51	$132.55	$674.00	$541.45	19.67%
CITYADM	E 100-41400-151 Med/Dental Insurance	$323.07	$1,615.35	$8,400.00	$6,784.65	19.23%
CITYADM	E 100-41400-208 Training and Instructio	$0.00	$725.00	$1,500.00	$775.00	48.33%
CITYADM	E 100-41400-306 Dues & Subscriptions	$65.00	$98.28	$200.00	$101.72	49.14%
Dept 41400 City Administrator		$4,044.88	$20,505.41	$101,360.00	$80,854.59	20.23%
Dept 41410 Elections						
ELECTION	E 100-41410-101 Full-Time Employees R	$528.50	$1,113.00	$13,500.00	$12,387.00	8.24%
ELECTION	E 100-41410-122 FICA	$32.77	$69.00	$837.00	$768.00	8.24%
ELECTION	E 100-41410-123 Medicare	$7.66	$16.14	$196.00	$179.86	8.23%
ELECTION	E 100-41410-200 Office Supplies (GENER	$332.30	$391.52	$5,000.00	$4,608.48	7.83%
ELECTION	E 100-41410-310 Other Professional Serv	$0.00	$0.00	$5,000.00	$5,000.00	0.00%
ELECTION	E 100-41410-351 Legal Notices Publishin	$0.00	$0.00	$200.00	$200.00	0.00%
ELECTION	E 100-41410-400 Repairs & Maint Cont (	$0.00	$1,201.60	$1,200.00	-$1.60	100.13%
ELECTION	E 100-41410-437 Other Miscellaneous	$330.85	$330.85	$0.00	-$330.85	0.00%
Dept 41410 Elections		$1,232.08	$3,122.11	$25,933.00	$22,810.89	12.04%
Dept 41430 Clerical Staff						
CLERICAL	E 100-41430-101 Full-Time Employees R	$2,060.52	$9,646.65	$49,926.00	$40,279.35	19.32%
CLERICAL	E 100-41430-121 PERA	$154.54	$723.50	$3,744.00	$3,020.50	19.32%
CLERICAL	E 100-41430-122 FICA	$126.66	$592.62	$3,095.00	$2,502.38	19.15%
CLERICAL	E 100-41430-123 Medicare	$29.62	$138.60	$724.00	$585.40	19.14%
CLERICAL	E 100-41430-134 Employer Paid Life	$18.51	$92.55	$456.00	$363.45	20.30%
CLERICAL	E 100-41430-142 Unemployment Benefit	$0.00	$0.00	$0.00	$0.00	0.00%
CLERICAL	E 100-41430-151 Med/Dental Insurance	$323.07	$1,615.35	$8,400.00	$6,784.65	19.23%
CLERICAL	E 100-41430-208 Training and Instructio	$0.00	$0.00	$500.00	$500.00	0.00%
CLERICAL	E 100-41430-306 Dues & Subscriptions	$0.00	$22.50	$100.00	$77.50	22.50%
Dept 41430 Clerical Staff		$2,712.92	$12,831.77	$66,945.00	$54,113.23	19.17%
Dept 41435 Staff Expenses						
STAFFEXP	E 100-41435-260 Uniforms	$0.00	$0.00	$300.00	$300.00	0.00%
STAFFEXP	E 100-41435-310 Other Professional Serv	$0.00	$150.00	$500.00	$350.00	30.00%
STAFFEXP	E 100-41435-331 Travel Expenses	$72.46	$72.46	$2,000.00	$1,927.54	3.62%

Dept Abbrev	Account Descr	March 2020 Amt	2020 YTD Amt	2020 YTD Budget	2020 YTD Balance	%YTD Budget
Dept 41435 Staff Expenses		$72.46	$222.46	$2,800.00	$2,577.54	7.95%
Dept 41530 Accounting						
ACCTING	E 100-41530-101 Full-Time Employees R	$2,217.08	$11,017.52	$57,920.00	$46,902.48	19.02%
ACCTING	E 100-41530-121 PERA	$166.28	$826.31	$4,344.00	$3,517.69	19.02%
ACCTING	E 100-41530-122 FICA	$137.46	$683.09	$3,591.00	$2,907.91	19.02%
ACCTING	E 100-41530-123 Medicare	$32.15	$159.76	$840.00	$680.24	19.02%
ACCTING	E 100-41530-134 Employer Paid Life	$21.13	$105.65	$527.00	$421.35	20.05%
ACCTING	E 100-41530-151 Med/Dental Insurance	$322.86	$1,614.30	$8,400.00	$6,785.70	19.22%
ACCTING	E 100-41530-208 Training and Instructio	$0.00	$0.00	$1,000.00	$1,000.00	0.00%
ACCTING	E 100-41530-306 Dues & Subscriptions	$0.00	$50.00	$250.00	$200.00	20.00%
ACCTING	E 100-41530-310 Other Professional Serv	$0.00	$0.00	$0.00	$0.00	0.00%
Dept 41530 Accounting		$2,896.96	$14,456.63	$76,872.00	$62,415.37	18.81%
Dept 41540 Auditing						
AUDITING	E 100-41540-301 Auditing and Acctg Ser	$150.00	$150.00	$22,000.00	$21,850.00	0.68%
Dept 41540 Auditing		$150.00	$150.00	$22,000.00	$21,850.00	0.68%
Dept 41550 Assessing						
ASSESS G	E 100-41550-310 Other Professional Serv	$0.00	$165.85	$23,000.00	$22,834.15	0.72%
Dept 41550 Assessing		$0.00	$165.85	$23,000.00	$22,834.15	0.72%
Dept 41570 Purchasing						
PURCHASE	E 100-41570-200 Office Supplies (GENER	$71.87	$525.05	$3,500.00	$2,974.95	15.00%
PURCHASE	E 100-41570-205 Bank Fees	$0.00	$0.00	$200.00	$200.00	0.00%
PURCHASE	E 100-41570-207 Computer Supplies	$429.99	$1,520.50	$8,000.00	$6,479.50	19.01%
PURCHASE	E 100-41570-220 Repair/Maint Supply (G	$176.05	$1,459.64	$4,500.00	$3,040.36	32.44%
PURCHASE	E 100-41570-322 Postage	$0.00	-$4.91	$2,500.00	$2,504.91	-0.20%
PURCHASE	E 100-41570-570 Office Equip and Furnis	$0.00	$0.00	$3,000.00	$3,000.00	0.00%
Dept 41570 Purchasing		$677.91	$3,500.28	$21,700.00	$18,199.72	16.13%
Dept 41600 Computer						
COMPUTER	E 100-41600-310 Other Professional Serv	$244.85	$834.71	$6,000.00	$5,165.29	13.91%
Dept 41600 Computer		$244.85	$834.71	$6,000.00	$5,165.29	13.91%
Dept 41610 City Attorney						
CITYATNY	E 100-41610-304 Legal Fees	$98.13	$98.13	$20,000.00	$19,901.87	0.49%
Dept 41610 City Attorney		$98.13	$98.13	$20,000.00	$19,901.87	0.49%
Dept 41910 Planning and Zoning						
PLANZONG	E 100-41910-310 Other Professional Serv	$0.00	$1,339.00	$20,000.00	$18,661.00	6.70%
Dept 41910 Planning and Zoning		$0.00	$1,339.00	$20,000.00	$18,661.00	6.70%
Dept 41940 General Govt Buildings/Plant						
GOVTBLDG	E 100-41940-210 Operating Supplies (GE	$0.00	$0.00	$3,000.00	$3,000.00	0.00%
GOVTBLDG	E 100-41940-220 Repair/Maint Supply (G	$643.14	$695.06	$6,000.00	$5,304.94	11.58%
GOVTBLDG	E 100-41940-306 Dues & Subscriptions	$500.00	$775.00	$550.00	-$225.00	140.91%
GOVTBLDG	E 100-41940-310 Other Professional Serv	$84.24	$503.04	$7,500.00	$6,996.96	6.71%
GOVTBLDG	E 100-41940-321 Telephone	$549.06	$1,044.07	$6,400.00	$5,355.93	16.31%
GOVTBLDG	E 100-41940-325 Taxes	$0.00	$168.00	$400.00	$232.00	42.00%
GOVTBLDG	E 100-41940-381 Electric Utilities	$729.42	$729.42	$9,000.00	$8,270.58	8.10%
GOVTBLDG	E 100-41940-383 Gas Utilities	$0.00	$617.08	$5,000.00	$4,382.92	12.34%
GOVTBLDG	E 100-41940-384 Refuse/Garbage Dispos	$273.51	$827.77	$3,000.00	$2,172.23	27.59%
GOVTBLDG	E 100-41940-415 Other Equipment Renta	$0.00	$0.00	$0.00	$0.00	0.00%
GOVTBLDG	E 100-41940-520 Buildings and Structure	$0.00	$0.00	$4,000.00	$4,000.00	0.00%
GOVTBLDG	E 100-41940-560 Furniture and Fixtures	$0.00	$0.00	$2,000.00	$2,000.00	0.00%
GOVTBLDG	E 100-41940-580 Other Equipment	$0.00	$0.00	$0.00	$0.00	0.00%

Dept Abbrev	Account Descr	March 2020 Amt	2020 YTD Amt	2020 YTD Budget	2020 YTD Balance	%YTD Budget
Dept 41940 General Govt Buildings/Plant		$2,779.37	$5,359.44	$46,850.00	$41,490.56	11.44%
Dept 41950 Engineer						
ENGINEER	E 100-41950-303 Engineering Fees	$2,640.50	$2,640.50	$15,000.00	$12,359.50	17.60%
Dept 41950 Engineer		$2,640.50	$2,640.50	$15,000.00	$12,359.50	17.60%
Dept 41960 Insurance						
INSURANCE	E 100-41960-150 Worker s Comp (GENE	$0.00	$5,087.36	$13,000.00	$7,912.64	39.13%
INSURANCE	E 100-41960-152 Worker s Comp Benefit	$0.00	$0.00	$0.00	$0.00	0.00%
INSURANCE	E 100-41960-361 General Liability Ins	$0.00	$10,000.88	$25,000.00	$14,999.12	40.00%
Dept 41960 Insurance		$0.00	$15,088.24	$38,000.00	$22,911.76	39.71%
Dept 41970 Legal Publications						
LEGALPUB	E 100-41970-341 Employment	$494.80	$494.80	$300.00	-$194.80	164.93%
LEGALPUB	E 100-41970-343 Other Advertising	$0.00	$42.50	$200.00	$157.50	21.25%
LEGALPUB	E 100-41970-351 Legal Notices Publishin	$0.00	$30.88	$2,000.00	$1,969.12	1.54%
LEGALPUB	E 100-41970-354 Recording Fees	$0.00	$0.00	$250.00	$250.00	0.00%
Dept 41970 Legal Publications		$494.80	$568.18	$2,750.00	$2,181.82	20.66%
Dept 42000 Public Safety (GENERAL)						
PUBSAFTY	E 100-42000-437 Other Miscellaneous	$0.00	$0.00	$0.00	$0.00	0.00%
Dept 42000 Public Safety (GENERAL)		$0.00	$0.00	$0.00	$0.00	0.00%
Dept 42101 Hennepin County Sheriff						
HCSHERIFF	E 100-42101-310 Other Professional Serv	$0.00	$0.00	$84,368.00	$84,368.00	0.00%
Dept 42101 Hennepin County Sheriff		$0.00	$0.00	$84,368.00	$84,368.00	0.00%
Dept 42102 Wright County Sheriff						
WCSHERIFF	E 100-42102-310 Other Professional Serv	$9,546.50	$19,093.00	$114,558.00	$95,465.00	16.67%
Dept 42102 Wright County Sheriff		$9,546.50	$19,093.00	$114,558.00	$95,465.00	16.67%
Dept 42210 Fire Dept Administration						
FIREADMIN	E 100-42210-103 Part-Time Employees	$0.00	$23,837.50	$70,600.00	$46,762.50	33.76%
FIREADMIN	E 100-42210-122 FICA	$0.00	$1,477.90	$4,377.00	$2,899.10	33.77%
FIREADMIN	E 100-42210-123 Medicare	$0.00	$345.66	$1,024.00	$678.34	33.76%
FIREADMIN	E 100-42210-142 Unemployment Benefit	$0.00	$0.00	$300.00	$300.00	0.00%
FIREADMIN	E 100-42210-150 Worker s Comp (GENE	$0.00	$3,466.24	$9,000.00	$5,533.76	38.51%
FIREADMIN	E 100-42210-200 Office Supplies (GENER	$67.71	$78.89	$350.00	$271.11	22.54%
FIREADMIN	E 100-42210-305 Medical and Dental Fee	$0.00	$0.00	$4,000.00	$4,000.00	0.00%
FIREADMIN	E 100-42210-306 Dues & Subscriptions	$1,115.00	$1,215.00	$1,000.00	-$215.00	121.50%
FIREADMIN	E 100-42210-361 General Liability Ins	$0.00	$1,512.05	$5,000.00	$3,487.95	30.24%
Dept 42210 Fire Dept Administration		$1,182.71	$31,933.24	$95,651.00	$63,717.76	33.39%
Dept 42220 Fire Dept Equipment						
FIREEQUIP	E 100-42220-221 Equipment Parts	$408.72	$408.72	$11,500.00	$11,091.28	3.55%
FIREEQUIP	E 100-42220-228 Medical Supplies	$0.00	$241.44	$1,500.00	$1,258.56	16.10%
FIREEQUIP	E 100-42220-240 Small Tools and Minor	$0.00	$0.00	$1,000.00	$1,000.00	0.00%
FIREEQUIP	E 100-42220-260 Uniforms	$73.97	$73.97	$28,500.00	$28,426.03	0.26%
FIREEQUIP	E 100-42220-580 Other Equipment	$0.00	$0.00	$5,000.00	$5,000.00	0.00%
Dept 42220 Fire Dept Equipment		$482.69	$724.13	$47,500.00	$46,775.87	1.52%
Dept 42240 Fire Dept Training						
FIRETRNG	E 100-42240-208 Training and Instructio	$588.06	$588.06	$7,500.00	$6,911.94	7.84%
FIRETRNG	E 100-42240-310 Other Professional Serv	$842.57	$842.57	$3,380.00	$2,537.43	24.93%
FIRETRNG	E 100-42240-331 Travel Expenses	$0.00	$0.00	$1,500.00	$1,500.00	0.00%
Dept 42240 Fire Dept Training		$1,430.63	$1,430.63	$12,380.00	$10,949.37	11.56%
Dept 42260 Fire Vehicles						
FIREVEH	E 100-42260-212 Motor Fuels	$0.00	$107.81	$3,000.00	$2,892.19	3.59%

Dept Abbrev	Account Descr	March 2020 Amt	2020 YTD Amt	2020 YTD Budget	2020 YTD Balance	%YTD Budget
FIREVEH	E 100-42260-220 Repair/Maint Supply (G	$0.00	$333.03	$9,000.00	$8,666.97	3.70%
FIREVEH	E 100-42260-240 Small Tools and Minor	$0.00	$0.00	$1,000.00	$1,000.00	0.00%
FIREVEH	E 100-42260-323 Radio Units	$0.00	$0.00	$7,800.00	$7,800.00	0.00%
Dept 42260 Fire Vehicles		$0.00	$440.84	$20,800.00	$20,359.16	2.12%
Dept 42280 Fire Stations and Bldgs						
FIREBLDG	E 100-42280-215 Shop Supplies	$0.00	$0.00	$800.00	$800.00	0.00%
FIREBLDG	E 100-42280-220 Repair/Maint Supply (G	$419.97	$628.42	$7,500.00	$6,871.58	8.38%
FIREBLDG	E 100-42280-321 Telephone	$50.84	$131.50	$1,000.00	$868.50	13.15%
FIREBLDG	E 100-42280-325 Taxes	$0.00	$0.00	$0.00	$0.00	0.00%
FIREBLDG	E 100-42280-381 Electric Utilities	$366.79	$366.79	$4,500.00	$4,133.21	8.15%
FIREBLDG	E 100-42280-383 Gas Utilities	$0.00	$425.89	$3,500.00	$3,074.11	12.17%
FIREBLDG	E 100-42280-520 Buildings and Structure	$0.00	$0.00	$0.00	$0.00	0.00%
Dept 42280 Fire Stations and Bldgs		$837.60	$1,552.60	$17,300.00	$15,747.40	8.97%
Dept 42290 Fire Relief Association						
FIRERELIEF	E 100-42290-124 Fire Pension Contributio	$0.00	$0.00	$39,000.00	$39,000.00	0.00%
FIRERELIEF	E 100-42290-125 Other Retirement Contr	$0.00	$0.00	$12,096.00	$12,096.00	0.00%
FIRERELIEF	E 100-42290-301 Auditing and Acctg Ser	$0.00	$0.00	$6,250.00	$6,250.00	0.00%
Dept 42290 Fire Relief Association		$0.00	$0.00	$57,346.00	$57,346.00	0.00%
Dept 42401 Building Inspection Admin						
INSPADMN	E 100-42401-310 Other Professional Serv	$0.00	$3,202.51	$40,000.00	$36,797.49	8.01%
Dept 42401 Building Inspection Admin		$0.00	$3,202.51	$40,000.00	$36,797.49	8.01%
Dept 42700 Animal Control						
ANIMCTRL	E 100-42700-310 Other Professional Serv	$0.00	$250.00	$1,000.00	$750.00	25.00%
Dept 42700 Animal Control		$0.00	$250.00	$1,000.00	$750.00	25.00%
Dept 42800 Cemetery						
CEMETERY	E 100-42800-310 Other Professional Serv	$0.00	$0.00	$0.00	$0.00	0.00%
Dept 42800 Cemetery		$0.00	$0.00	$0.00	$0.00	0.00%
Dept 43000 Public Works (GENERAL)						
PUBWRKS	E 100-43000-101 Full-Time Employees R	$4,624.13	$32,076.96	$146,116.00	$114,039.04	21.95%
PUBWRKS	E 100-43000-102 Full-Time Employees O	$0.00	$0.00	$2,000.00	$2,000.00	0.00%
PUBWRKS	E 100-43000-103 Part-Time Employees	$210.00	$840.00	$28,360.00	$27,520.00	2.96%
PUBWRKS	E 100-43000-121 PERA	$346.81	$2,339.85	$12,834.00	$10,494.15	18.23%
PUBWRKS	E 100-43000-122 FICA	$294.66	$1,967.97	$11,775.00	$9,807.03	16.71%
PUBWRKS	E 100-43000-123 Medicare	$68.92	$460.27	$2,892.00	$2,431.73	15.92%
PUBWRKS	E 100-43000-134 Employer Paid Life	$41.60	$297.04	$1,548.00	$1,250.96	19.19%
PUBWRKS	E 100-43000-142 Unemployment Benefit	$0.00	$0.00	$0.00	$0.00	0.00%
PUBWRKS	E 100-43000-151 Med/Dental Insurance	$784.61	$5,923.05	$32,400.00	$26,476.95	18.28%
PUBWRKS	E 100-43000-208 Training and Instructio	$375.00	$2,374.00	$3,500.00	$1,126.00	67.83%
PUBWRKS	E 100-43000-212 Motor Fuels	$948.13	$2,151.92	$12,000.00	$9,848.08	17.93%
PUBWRKS	E 100-43000-215 Shop Supplies	$73.64	$959.02	$7,500.00	$6,540.98	12.79%
PUBWRKS	E 100-43000-220 Repair/Maint Supply (G	$0.00	$1,450.03	$12,000.00	$10,549.97	12.08%
PUBWRKS	E 100-43000-226 Sign Repair Materials	$65.90	$65.90	$1,500.00	$1,434.10	4.39%
PUBWRKS	E 100-43000-240 Small Tools and Minor	$17.67	$128.25	$10,000.00	$9,871.75	1.28%
PUBWRKS	E 100-43000-260 Uniforms	$0.00	$0.00	$3,000.00	$3,000.00	0.00%
PUBWRKS	E 100-43000-310 Other Professional Serv	$1,296.90	$3,724.30	$7,500.00	$3,775.70	49.66%
PUBWRKS	E 100-43000-321 Telephone	$431.31	$1,027.39	$4,200.00	$3,172.61	24.46%
PUBWRKS	E 100-43000-325 Taxes	$0.00	$134.75	$200.00	$65.25	67.38%
PUBWRKS	E 100-43000-381 Electric Utilities	$408.27	$408.27	$4,000.00	$3,591.73	10.21%
PUBWRKS	E 100-43000-383 Gas Utilities	$0.00	$862.96	$7,000.00	$6,137.04	12.33%
PUBWRKS	E 100-43000-520 Buildings and Structure	$555.14	$555.14	$0.00	-$555.14	0.00%

Dept Abbrev	Account Descr	March 2020 Amt	2020 YTD Amt	2020 YTD Budget	2020 YTD Balance	%YTD Budget
Dept 43000 Public Works (GENERAL)		$10,542.69	$57,747.07	$310,325.00	$252,577.93	18.61%
Dept 43121 Paved Streets						
PAVSTRTS	E 100-43121-224 Street Maint Materials	$0.00	$119.70	$50,000.00	$49,880.30	0.24%
Dept 43121 Paved Streets		$0.00	$119.70	$50,000.00	$49,880.30	0.24%
Dept 43122 Unpaved Streets						
UNPAVSTS	E 100-43122-224 Street Maint Materials	$0.00	$0.00	$15,000.00	$15,000.00	0.00%
Dept 43122 Unpaved Streets		$0.00	$0.00	$15,000.00	$15,000.00	0.00%
Dept 43125 Ice & Snow Removal						
SNOWREMO	E 100-43125-224 Street Maint Materials	$4,489.86	$4,489.86	$20,000.00	$15,510.14	22.45%
Dept 43125 Ice & Snow Removal		$4,489.86	$4,489.86	$20,000.00	$15,510.14	22.45%
Dept 43160 Street Lighting						
STLGHTG	E 100-43160-381 Electric Utilities	$114.71	$2,208.93	$25,000.00	$22,791.07	8.84%
Dept 43160 Street Lighting		$114.71	$2,208.93	$25,000.00	$22,791.07	8.84%
Dept 43240 Waste (refuse) Disposal						
REFDISPO	E 100-43240-384 Refuse/Garbage Dispos	$0.00	$0.00	$3,000.00	$3,000.00	0.00%
Dept 43240 Waste (refuse) Disposal		$0.00	$0.00	$3,000.00	$3,000.00	0.00%
Dept 43245 Recycling: Refuse						
RECYCLING	E 100-43245-384 Refuse/Garbage Dispos	$3,552.25	$7,101.25	$44,000.00	$36,898.75	16.14%
Dept 43245 Recycling: Refuse		$3,552.25	$7,101.25	$44,000.00	$36,898.75	16.14%
Dept 45186 Senior Center						
SRCENTER	E 100-45186-437 Other Miscellaneous	$2,274.11	$2,274.11	$9,100.00	$6,825.89	24.99%
Dept 45186 Senior Center		$2,274.11	$2,274.11	$9,100.00	$6,825.89	24.99%
Dept 45200 Parks (GENERAL)						
PARKS	E 100-45200-212 Motor Fuels	$0.00	$37.82	$2,000.00	$1,962.18	1.89%
PARKS	E 100-45200-220 Repair/Maint Supply (G	$1,452.63	$1,800.22	$6,000.00	$4,199.78	30.00%
PARKS	E 100-45200-225 Landscaping Materials	$0.00	$0.00	$8,000.00	$8,000.00	0.00%
PARKS	E 100-45200-310 Other Professional Serv	$0.00	$0.00	$0.00	$0.00	0.00%
PARKS	E 100-45200-381 Electric Utilities	$160.72	$217.00	$2,200.00	$1,983.00	9.86%
PARKS	E 100-45200-400 Repairs & Maint Cont (	$0.00	$0.00	$0.00	$0.00	0.00%
PARKS	E 100-45200-440 Programs	$0.00	$0.00	$0.00	$0.00	0.00%
PARKS	E 100-45200-580 Other Equipment	$0.00	$0.00	$8,000.00	$8,000.00	0.00%
Dept 45200 Parks (GENERAL)		$1,613.35	$2,055.04	$26,200.00	$24,144.96	7.84%
Dept 45500 Libraries (GENERAL)						
LIBRARY	E 100-45500-437 Other Miscellaneous	$1,155.41	$4,655.41	$11,600.00	$6,944.59	40.13%
Dept 45500 Libraries (GENERAL)		$1,155.41	$4,655.41	$11,600.00	$6,944.59	40.13%
Dept 48205 Damage Deposit Refunds						
DMGDEPRF	E 100-48205-810 Refunds & Reimbursem	$600.00	$1,200.00	$9,000.00	$7,800.00	13.33%
Dept 48205 Damage Deposit Refunds		$600.00	$1,200.00	$9,000.00	$7,800.00	13.33%
Dept 49360 Transfers Out						
TRNSFERS	E 100-49360-700 Transfers (GENERAL)	$0.00	$0.00	$0.00	$0.00	0.00%
Dept 49360 Transfers Out		$0.00	$0.00	$0.00	$0.00	0.00%
Dept 49800 Transit (GENERAL)						
TRANSIT	E 100-49800-310 Other Professional Serv	$0.00	$0.00	$0.00	$0.00	0.00%
Dept 49800 Transit (GENERAL)		$0.00	$0.00	$0.00	$0.00	0.00%
Fund 100 GENERAL FUND		$56,047.89	$226,580.94	$1,554,533.00	$1,327,952.06	14.58%

Dept Abbrev	Account Descr	March 2020 Amt	2020 YTD Amt	2020 YTD Budget	2020 YTD Balance	%YTD Budget
		$56,047.89	$226,580.94	$1,554,533.00	$1,327,952.06	14.58%

CITY OF HANOVER
COUNTIES OF WRIGHT AND HENNEPIN
STATE OF MINNESOTA

RESOLUTION NO 03-09-20-24

APPROVING NON-WAIVER OF STATUTORY LIABILITY COVERAGE LIMIT

WHEREAS, the City of Hanover has its liability insurance coverage through the League of Minnesota Cities Insurance Trust (LMCIT); and

WHEREAS, the LMCIT allows cities to waive the statutory limits of $500,000 per claimant and $1,500,000 per occurrence; and

WHEREAS, the City of Hanover has in the past not waived their excess liability limits.

NOW THEREFORE, BE IT RESOLVED that the City Council of the City of Hanover, Minnesota, hereby affirms that it does not waive the statutory limits of $500,000 per claimant and $1,500,000 per occurrence.

Adopted by the City Council this 9th day of March, 2020.

APPROVED BY:

_____
Chris Kauffman, Mayor

ATTEST:

_____
Brian Hagen, City Administrator

CITY OF HANOVER
COUNTIES OF WRIGHT AND HENNEPIN
STATE OF MINNESOTA

RESOLUTION NO 03-09-20-25

ACCEPTING DONATION FROM DAVE MALEWICKI

NOW THEREFORE, BE IT RESOLVED that the City Council of the City of Hanover, Minnesota, hereby accepts the donation of a skid loader snow bucket from Dave Malewicki.

BE IT FURTHER RESOVLED, that the City of Hanover expresses its appreciation for the donation.

Adopted by the City Council this 9th day of March, 2020.

APPROVED BY:

_____
Chris Kauffman, Mayor

ATTEST:

_____
Brian Hagen, City Administrator

CITY OF HANOVER
COUNTIES OF WRIGHT AND HENNEPIN
STATE OF MINNESOTA

RESOLUTION NO 03-09-20-26

APPROVING DONATION TO HANOVER HISTORICAL SOCIETY

WHEREAS, the City received a donation from Torney Marshall of a historic cash register; and

WHEREAS, at the time of the donation the Hanover Historical Society was not in existence; and

WHEREAS, City Hall does not have a space to properly display the item for the public to view; and

WHEREAS, Mr. Marshall has submitted a request to the City Council to donate the cash register to the Hanover Historical Society for the purpose of displaying the item for the public to see.

NOW THEREFORE, BE IT RESOLVED that the City Council of the City of Hanover, Minnesota, hereby approves the donation of the cash register to the Hanover Historical Society.

Adopted by the City Council this 9th day of March, 2020.

APPROVED BY:

_____
Chris Kauffman, Mayor

ATTEST:

_____
Brian Hagen, City Administrator

I, Torney Marshall am the person that originally donated the Cash Register that currently is displayed in the small conference room at the City Hall Building.

If the City is in agreement, I would like to request that the Cash Register I originally donated to the City be re-donated to the Hanover Historical Society.

When it was first donated to the City, the Hanover Historical Society did not have any location to store and display the item.

Now that the Hanover Historical Society has taken possession of the former Zion Methodist Church building, I feel that the History Center would be a much more appropriate space for display, and would ask that the City honor my request as the original donor of the item to in turn now donate it to the Hanover Historical Society.

Thank you for your consideration of this request.

Sincerely,
Torney Marshall
Torney Marshall

CITY OF HANOVER
COUNTIES OF WRIGHT AND HENNEPIN
STATE OF MINNESOTA

RESOLUTION NO 03-09-20-27

APPROVING CONTRACT FOR CONCERT IN THE PARK

WHEREAS, the Hanover Park Board recommends hiring the Tuxedo Band to perform at the August 6, 2020 Concert in the Park; and

WHEREAS, the contract amount is $700.

NOW THEREFORE, BE IT RESOLVED that the City Council of the City of Hanover, Minnesota, hereby approves the contract with the Tuxedo Band in the amount of $700.

BE IT FURTHER RESOLVED, that the City Council authorizes its City Administrator to execute the contract on its behalf.

Adopted by the City Council this 9th day of March, 2020.

APPROVED BY:

_____
Chris Kauffman, Mayor

ATTEST:

_____
Brian Hagen, City Administrator

CITY OF HANOVER
COUNTIES OF WRIGHT AND HENNEPIN
STATE OF MINNESOTA

RESOLUTION NO 03-09-20-28

APPROVING PURCHASE OF HOSE RACK

WHEREAS, the Fire Chief requests approval to spend up to $650 for the purpose of purchasing hose rack to store large diameter hose.

NOW, THEREFORE, BE IT RESOLVED, that the City Council of the City of Hanover, Minnesota, hereby approves the purchase up to $650.

Adopted by the City Council this 9th day of March, 2020.

APPROVED BY:

_____
Chris Kauffman, Mayor

ATTEST:

_____
Brian Hagen, City Administrator

To: Mayor Kauffman and Councilors and staff 03/01/2020

From: Chief Malewicki

Re: I am looking for approval to spend up to $650.00 from the Fire Department budget to have Darcy Wandersee Build a Hose Rack. The Rack would have two shelves about 4 feet in length. The shelving would be used to store the large diameter hose.

Chief Dave Malewicki

CITY OF HANOVER
COUNTIES OF WRIGHT AND HENNEPIN
STATE OF MINNESOTA

RESOLUTION NO 03-09-20-29

APPROVING PURCHASE OF COMMERCIAL COFFEE MAKER

WHEREAS, the commercial coffee maker available for use with the Community Hall rental no longer functions properly.

NOW, THEREFORE, BE IT RESOLVED, that the City Council of the City of Hanover, Minnesota, hereby approves the purchase of a commercial coffee maker in the amount of $1,469.00 plus applicable fees.

Adopted by the City Council this 9th day of March, 2020.

APPROVED BY:

_____
Chris Kauffman, Mayor

ATTEST:

_____
Brian Hagen, City Administrator

Collaborative Planning, LLC

MEMORANDUM

TO:	Honorable Mayor and Council
FROM:	Cindy Nash, AICP, City Planner
DATE:	March 5, 2020
SUBJECT:	**Mahler Aggregate Mine Expansion** for (1) Interim Use Permit
APPLICANT:	Fehn Companies
LOCATION:	Generally located east of River Road
COMP PLAN:	Single-Family Residential
DEADLINE:	March 25, 2020 (has already been extended 60 days + developer granted extension)

Description of Request

Fehn Companies has submitted an application for an Interim Use Permit to permit aggregate mining. The mining operations consists of approximately 155 acres and is located east of River Road.

Documents Reviewed

The following documents were reviewed in preparation of this staff memo:

Mahler Aggregate EAW (available on City website)
IUP Narrative
Site plans prepared by Civil Engineering Site Design dated 12/02/19, revisions dated 2/19/2020
Dust Control Plan
Concept Lot Plan
Wetland Notice of Decision
Soil Borings
Water Table Data
Mahler Pit Berm Vegetation Seed Mix
Viewshed Analysis

Item 1: Interim Use Permit

Public Hearing: October 28, 2019 Planning Commission

Request

The Developer is requesting an Interim Use Permit to allow mineral extraction on property zoned R-1. Mineral Extraction may be permitted as an interim use in all zoning districts, and is regulated under Section 10.72 of the Zoning Ordinance.

Property owners within ¼ mile were notified of the public hearing as required by ordinance.

A change to the plans has occurred since the last version reviewed by the City Council. There was an outstanding issue related to securing easements for the existing driveway from the mine to 15th Street. A land swap between the Kottke's and Mahler has been proposed, and would be approved as an administrative subdivision if this permit is approved. The plans in the packet reflect the proposed new boundaries, which will allow for a driveway out to 15th Street in approximately the same location as it currently exists except for a slight jog to the south. This alignment for the driveway has been reviewed and approved by engineering.

Analysis

The proposed plans were reviewed by the City Engineer and City Planner for compliance with the City ordinances.

Based upon the Planning Commission recommendation and previous discussion by the City Council, conditions have been prepared that reflect the discussion of the City Council and Planning Commission. Conditions contained within an IUP should be agreeable to both the City and the project proposer. To the extent there is a difference, these conditions should be negotiated to reach agreement and if no agreement can be reached then the IUP should be denied.

All of the proposed conditions have been accepted by the applicant except for 3 conditions that have been flagged in the condition list below and are as follows:

1. **Operation Prior to 15th Street Completion**. The conditions currently require that no truck traffic or hauling can be completed prior to the reconstruction of 15th Street. The Operator is requesting that they be allowed to continue to haul materials while 15th Street is being reconstructed. Performance of this requirement is being secured by a letter of credit that the Operator has agreed to provide. In the event of lack of performance by the Operator to complete 15th Street, the City could find the Operator in violation of the IUP and could utilize the letter of credit to complete 15th Street.

Related to 15th Street, there are two additional items that the Operator is seeking guidance on:

a. Closure of 15th during construction. The construction of 15th Street can be completed more efficiently if it is permissible to close 15th Street during construction. Approval by the City of St. Michael would also be required.
b. Temporary haul route. If 15th Street is permitted to be closed, the Operator is asking for approval for a temporary haul route down River Road and 5th Street for the time when it is closed.

2. **Completion dates for 15th Street and trail improvements**. In previous discussion at the City Council level, the Council requested that 15th Street be completed by July so that it was done before Harvest Festival. That date is then included in the conditions. The Operator and their Engineer have put together a schedule for the preparation of plans and construction, which includes significant coordination which cannot begin until the snow is gone (for surveying) and also involves significant coordination with utility companies regarding relocation of those services. As a result, they are requesting a later date for completion of 15th Street in order to accommodate the schedule that they have included in the attached memo from Mr. Dahlke. The schedule would ensure that 15th Street would be in a suitable condition for Harvest Festival, with the actual construction work occurring after Harvest Festival instead of before.

3. **Termination Date**. The Operator has consistently requested that the termination date for the IUP be 20 years from the date of issuance. The Planning Commission recommended 10 years, which is what was included in the packets. The memo from Mr. Dahlke outlines their request for the 20-year timeframe, which is predominantly based upon the large investment of start-up costs, capital costs, and public improvements which need to be made to support the project.

Planning Commission Recommendation

The Planning Commission recommended approval subject to the following conditions:

1. City Council determination of improvements necessary to 15th Street and identification of funding. At a minimum, the Planning Commission recommended that turn lanes on 15th Street at the intersection with County Road 19 and a trail on 15th Street be considered. (*Note: included in the conditions and agreed upon by the applicant*).
2. Crushing operations for the recycled materials shall always be located in Phase I. (N*ote: included in the conditions and agreed upon by the applicant).*
3. Limit the IUP to a 10-year term. (*Note: not agreed to by the applicant*)

4. Conditions in the planner memo. (*Note: this is the general conditions as a whole, which is agreed to by the applicant).*

Proposed Conditions

Conditions on an Interim Use Permit can mitigate for many of the impacts that a development may have on the community. A draft list of potential conditions for review and discussion are as follows. The condition list below has been reviewed by and is agreeable to the Developer, with the exception of the conditions that are highlighted and contain notes on the side margins.

I. GENERAL CONDITIONS

A. Legal Compliance:

1. Prior to the start of any activities and initial work at the Subject Property and prior to the start of each year's operations, Fehn Companies, Inc. and Hanover Aggregates, LLC hereinafter "Operator," "Permittee," or "Permit Holder" shall obtain any required Federal, State, County, City and other local permits for each operation and/or construction activity, including, but not limited to, from the Minnesota Pollution Control Agency ("MPCA"), Minnesota Department of Natural Resources ("DNR"), Minnesota Department of Health ("MDH"), City, and any other applicable government agency, as applicable to each operation and/or construction activity. Operator shall submit evidence of having obtained all required permits to the City for its review and approval, prior to any Mining Operations (as hereinafter defined).

   Further, prior to the start of each year's operations, the City shall review Mining Operations to determine continued compliance with specific IUP requirements. Except where life safety issues exist, in which case no written notice is required , if the City determines that work on the Subject Property does not comply with specific IUP requirements, the City shall provide written notice to the Permit Holder specifying any asserted non-compliance and the Permit Holder shall have twenty-one days from the date of such notice to cure any asserted non-compliance. In the event the City determines that Permit Holder has not remedied the specified non-compliance upon expiration of such cure period, then the City may, at its option, refuse to allow continued Mining Operations under this IUP until the Permit Holder so complies and/or take any other action allowed by law. Upon the City's demand, the Permit Holder shall cease all work until there is compliance as reasonably determined by the City. All costs of the City associated with any permit review and submission of monitoring reports to the City shall be the sole responsibility of the Permit Holder.

2. Permit Holder shall comply with all applicable Federal, State, and City ordinances, statutes, rules, regulations and permits including, but not limited to, those of the U.S. Army Corps of Engineers ("Corps"), Environmental Protection Agency ("EPA"), MPCA, MDH, DNR, and other regulations and standards applicable to the mining operation ("Regulatory Authorities").

3. The IUP for aggregate mining and processing operations shall comply with the plans and mining narrative collectively referred to as the "Approved Plans" which are all incorporated herein by reference. The Operator may request modifications, as appropriate, to the Approved Plans so long as such modifications continue to substantially comply with the Approved Plans. All modification requests must be made to the City in writing. City staff shall have the sole authority and discretion to determine whether changes requested by the Operator substantially comply with the Approved Plans. If the Approved Plans vary from the written terms of this IUP, the terms that are the most conservative and restrictive shall control unless otherwise agreed to in writing by City staff. The Approved Plans are as follows (revision date of February 19, 2020):

   a. C0 PROJECT LOCATION PLAN
   b. C1.0-C1.8 EXISTING CONDITIONS & CROSS SECTION
   c. C2.0-C2.4 ROPOSED OPERATIONS
   d. C3.0-C3.4 END USE PLAN
   e. C4.1-C4.2 STORM WATER POLLUTION PREVENTION PLAN
   f. C5.1-C5.2 STORM SEWER PLAN STORM SEWER PLAN
   g. C6.0 LANDSCAPE PLAN

B. Permit Review:

1. This IUP shall be reviewed periodically, as provided by the City Zoning Ordinance and may be amended at any time as allowed by applicable laws, ordinances, and regulations in the event that the City Council, through the proper public hearing process as provided for in the Zoning Ordinance, reasonably determines that the actual operations of the mine on the Subject Property present a material adverse impact to health and/or human safety that relates specifically to the Mining Operations on the Subject Property and is not able to be addressed or mitigated through the Approved Plans identified above or the provisions of this IUP.

2. Prior to February 1 each year, Operator shall prepare an Annual Certificate of Permit Compliance for the mine on the Subject Property for submission to the City.

3. Any Operator proposed modifications to Approved Plans required in this IUP shall be included in the Annual Certificate of Permit Compliance and shall not take effect

until such proposed modifications to the Approved Plans are approved in writing by the City

C. Incorporation of Environmental Assessment Worksheet & Environmental Impact Statement:

1. The Environmental Assessment Worksheet ("EAW") and comments related to the use of the Subject Property for Mining Operations and impacts on the Subject Property and surrounding areas received were reviewed by the City Council on September 17, 2019. The City Council considered the comments and staff response to comments and the proposed Findings of Fact and Conclusions and determined that the EAW was adequate and approved a negative declaration on the need for an Environmental Impact Statement. The EAW, comments, staff responses to comments, and Finding of Fact and Conclusions presented to and adopted by the Board on September 17, 2019 are hereby incorporated by reference to be used as an evidentiary document that outlines potential traffic and environmental issues. The Operator will use these documents as a resource when working with the appropriate agencies in permit applications and in the event that any findings outlined in the documents become realized.

D. Costs:

All costs associated with permit review and testing and preparation for and submission of monitoring reports to the City and any other Regulatory Authority requesting monitoring reports shall be the sole responsibility of the Operator. All costs associated with remediation activities and development and operation of the site in compliance with the Approved Plans shall also be the sole responsibility of the Operator.

Operator shall reimburse the City for all administrative, legal, planning, engineering and other professional costs incurred in the creation, administration, execution and approval of this IUP prior to any Mining Activities commencing on the Subject Property. Further, Operator shall reimburse all reasonable engineering expenses incurred by the City in designing, approving, constructing, installing, and inspecting the road rights-of-way and other infrastructure improvements described in the Approved Plans.

All unpaid EAW or IUP escrows owed to the City, if any exist, shall be paid prior to any Mining Activities commencing on the Subject Property. The Operator shall maintain a $5,000 escrow to cover City staff and consultant time reviewing and responding to all monitoring reports and testing throughout the duration of this IUP.

Any invoice from the City shall be paid by the Operator within 30 days of invoice date.

E. General Conditions:

1. Operator shall identify in writing an officer within the company, together with his or her title and 24-hour contact information, for the City or for any Regulatory Authorities to contact regarding concerns regarding the operations of the mine, or this IUP. The assigned person shall respond to all non-emergency inquiries during normal business hours, within 48 hours of being notified of the inquiry. Inquiries deemed to be an emergency by the City shall be responded to immediately.

2. This IUP is issued specifically to Fehn Companies, Inc and Hanover Aggregates, LLC.

3. Mining, as allowed by this IUP, shall be limited to dirt moving, berm construction, pond construction, overburden removal, drilling, stripping, filling, digging, dredging, crushing, screening, processing of mined aggregate as defined in MS § 298.75, subd. (a) , processing and stockpiling of recycled concrete and asphalt, crushing and washing aggregate, loading and on-site movement of materials, clearing, sodding, mobilization of equipment; import material and stockpile; and sale and removal of sand, aggregate, recycle material and topsoil (collectively the "Mining Operations"). Any activity not included in the prior sentence shall require an amendment to the IUP. Mining Operations does not include the initial starting of equipment to warm it up. Temporary buildings may be permitted in accordance with the Zoning Ordinance.

4. All signage on the Subject Property shall conform to the City Zoning Ordinance.

5. The Subject Property shall be maintained in a neat and orderly manner.

6. All mobile equipment, vehicles and miscellaneous storage associated with the Mining Operations on the Subject Property shall be screened from view of surrounding properties . Only equipment used in the Mining Operations shall be allowed to be stored on the Subject Property.

7. Stockpiled topsoil shall remain on the property in an amount sufficient to re-spread not less than six (6) inches across the entire property.

8. The Operator shall provide to Wright County the appropriate quarterly reports and payments due for aggregate production tax "gravel tax" in accordance with MS §298.75. Any report and payment not received by Wright County within fourteen days following the end of each quarter shall be subject to penalties pursuant to MS § 298.75, subd. 5.

9. The Operator shall pay a Road Use Fee of $.05 per cubic yard of material directly to the City. This fee shall be paid for all material exported from the site, and shall also be

paid for trips that bring recyclable materials to or from the site for recycling, processing and crushing.

10. A hazardous waste license shall be obtained if required by Wright County. Best Management Practices shall be implemented limiting onsite maintenance of equipment.

11. Truck traffic shall be limited to an average of 97 trucks [round trip hauls] per operational day (Monday through Friday not including holidays or as per City Zoning Ordinance requirements) and as averaged over each quarter (Jan – March, April – June, etc.). The Operator shall provide quarterly reports to the City of Hanover showing the daily number of trucks entering and leaving the Subject Property. Quarterly reports shall be provided within fourteen days following the end of each quarter. The City may request copies of logs, load tickets or other materials at its discretion to verify compliance with this section which information shall be provided by the Operator to the City within five (5) business days.

12. Truck traffic shall comply with the haul route approved, which shall be 15th Street to CSAH 19. Truck traffic and hauling activities are not permitted until 15th Street has been reconstructed to a 10-ton standard and the westbound right-turn lane has been installed, and may commence when the reconstructed road is substantially complete in the sole determination of the City Engineer.

13. 15th Street shall be improved to meet a 10-ton standard, with an 8-foot trail on the south side of 15th street between CSAH 19 and River Rd NE and a westbound right-turn lane at the intersection of 15th Street and CSAH 19 (collectively the "15th Street Improvements"). The 15th Street Improvements shall be constructed at the sole expense of the Operator except that the City shall reimburse the Operator $100,000 from the Mahler Pit 15th Street Improvement Fund following final inspection and City acceptance of the 15th Street reconstruction to a 10-ton standard and the westbound right-turn lane. . The Operator shall submit plans for all of the 15th Street Improvements for the review and approval by the Cities of Hanover and St. Michael, and no work shall proceed on any of the 15th Street Improvements until authorized by the City Engineer to proceed following approval of plans and receipt by the City of the letter of credit. The drive-lane improvements to 15th Street including the turn lanes shall be completed, including turf establishment, no later than July 15, 2020. The trail improvements shall be completed, including turf establishment, no later than July 15, 2021. Related to the 15th Street Improvements, if inspection services are not provided by the City of St. Michael without charge, then the Operator shall be required to pay for the cost of inspection services as provided by either the City of St. Michael or the City of Hanover. The Operator shall enter into an Agreement with the City and provide a letter of credit acceptable to the City Attorney in an amount estimated by the City Engineer for the completion of the improvements. The letter of credit is to be provided

Commented [CN1]: Developer requests to be allowed to continue business operations while the road plans are in process. The letter of credit supplied would ensure performance that the road will be completed.

Commented [CN2]: Developer is asking for October 15, 2020. Staff recommends that the plans for both the road and trail improvements be completed at the same time to ensure that it all works together. Surveying cannot start until after the snow has melted. Developer has indicated that they do not believe there is sufficient time for surveying, plan preparation, review by both Hanover and St. Michael, and construction by July 15 of this year.

Commented [CN3]: Developer is asking for July 24, 2021.

by the Operator prior to commencement of construction of the 15th Street Improvements.

14. Prior to accepting fill material onto the Subject Property, the Operator will identify the source of imported material and assess the potential for contamination. This assessment will include, at a minimum, contacting the source site owner/operator to ascertain whether any known contamination exists and reviewing available environmental documents (Phase I ESA, etc.). If the assessment suggests that contamination may be present, the Operator shall promptly notify the City and the City may require sampling and laboratory analysis of the soil to demonstrate compliance with the Soil Reference Value (SRV) limits prior to the material being unloaded at the Subject Property. [SRVs are numerical values representing the amount of chemical in soil that is safe for people who use the site. These values are determined by the MPCA using calculations provided by the US EPA]. The reclamation fill cannot contain chemical constituents of concern that exceed the limits specified for the MPCA's Tier I SRV. Documentation of investigation and test results of imported fill that is subject to testing as noted above will be provided to the City within ten days of the Operator receiving the environmental review documents or test results.

15. Excavated soils and imported soils to be used for site reclamation must be stockpiled outside of the 100-year floodplain and protected from erosion to preclude sediment impacts on the Crow River.

16. All solid or hazardous waste generated on the Subject Property shall be properly disposed of per the requirements of Regulating Authorities. No dumping of solid or hazardous waste materials will be allowed at the Subject Property.

17. Prior to commencement of Mining Operations in Phases 2 through 5 or October 1, 2020, whichever comes first, Operator shall install screening, approved by the City, which includes vegetation and berms as shown on the Approved Plans to screen the Mining Operations from public view. Installation of screening shall be as set forth in the Approved Plans so as to screen Mining Operations from public view to the extent reasonably possible. The screening shall remain in place at all times until Mining Operations cease.

18. At such time as adjacent properties are being developed for residential purposes (if this occurs), the perimeter berms shall be installed within one year of the date the City of Hanover executes a development agreement for an adjacent property. Stockpiles shall not exceed 30 feet in height and shall be maintained in such locations that they are not visible from public roadways or adjacent residential properties.

19. This IUP does not authorize the production of asphalt or concrete on the Subject Property.

20. Issuance of this IUP does not preclude the City from, in the future, adopting ordinances, rules and standards which are more stringent than those in place as of the issuance of this IUP and enforcing such ordinances, rules and standards.

21. If any provision(s) of this IUP is determined to be unenforceable by a court of competent jurisdiction, the remaining provisions shall remain valid and enforceable.

22. Issuance of this IUP does not release the Operator, its successors and assigns, from any applicable obligation, duty, liability, or penalty imposed by law, statute, ordinance, rule, or regulation, except the obligation to obtain this IUP.

23. The issuance of this IUP does not create, and the City does not assume, any liability for damages to persons, property or the environment caused by the activities of the Operator, its successors and assigns, on the Subject Property, including any activities or operations undertaken pursuant to this IUP.

II. MINE OPERATIONS

A. Setbacks:

Mining Setbacks: For the Subject Property, Mining Operations, including removal of overburden, shall be setback a minimum distance as described below, except for where the City has approved a lesser distance on the northern border of the subject property to blend the Mining Operations into the existing Mining Operations in the City of St. Michael**.**

1. Material processing including recycled concrete and asphalt shall not be conducted within 250 feet from a property line nor within 500 feet to any residential structure.

2. Mining Operations shall not be conducted closer than two hundred (200) feet to any residence or residential zoning district boundary existing on the approval date of the Interim Use Permit.

3. Mining Operations shall not be conducted within one hundred (100) feet of any property line, or within one hundred (100) feet of the right-of-way line of any existing or proposed street. Side slopes of the Mining Operations shall be in conformance with the Approved Plans.

4. Crushing of recycle material shall only be permitted in the location shown on the Approved Plans as Phase I.

B. Hours of Operation:

1. All Mining Operations on the Subject Property and entry and exit of trucks hauling materials shall be permitted on Monday through Friday from 7:00 A.M. to 7:00 P.M.

2. Mitigation measures necessary to control fugitive dust and other nuisances may be conducted at any time, including weekends and holidays and in accordance with the Approved Plans.

C. Noise:

3. The Operator shall obtain a noise analysis by a third-party qualified noise consultant approved by the City at the request of the City after Mining Operations begin and when processing equipment is less than five hundred (500) feet from a noise receptor to ensure that State noise standards are met. The City may require additional noise analysis at Operator's expense. The noise analysis will be submitted to the MPCA and the City.

4. Use of all production equipment in the Mining Operations at the Subject Property will be designed to meet the Federal and MPCA noise standards at the nearest receptor. The Operator will be notified in the event City staff receives a complaint regarding noise generated by Mining Operations. The Operator shall address all noise violations within 24 hours and report back to the City.

5. Operator shall exercise its best efforts to control noise to minimum practical levels. Backup horns, bells, strobe lights, and other warning devices shall be adjusted to the minimum level required by law. Further, Operator shall use broadband or white noise backup alarms on all of its mobile equipment.

D. Air Emissions Permit:

If required by the MPCA, a Total Facility Operating Permit for Mining Operations located on the Subject Property shall be secured before Mining Operations commence. Operator shall comply with all terms and conditions of such permit.

E. Inspections:

The Subject Property and Mining Operations shall be available for inspections by the City, within normal company working hours (7:00 A.M. to 7:00 P.M. Monday through Friday). Any inspectors must identify themselves to an employee of the Operator before

entering onto the Subject Property and must be escorted by an employee of the Operator at all times to ensure the safety of the inspectors. Inspectors shall receive hardhats, safety glasses and reflective vests from the Operator upon arrival. Inspectors will be required to provide all other safety equipment they may desire or that may be required in compliance with the applicable State and Federal laws and regulations.

III. SURFACE WATER QUALITY AND QUANTITY

A. Surface Water Quality:

1. The Operator shall enter into an Agreement for the Maintenance of On-Site Stormwater Treatment Facilities, the form of which shall be approved by the City Engineer and City Attorney.

2. Operator shall comply with all provisions of its National Pollutant Discharge Elimination System (NPDES) Permit (as amended, replaced or renewed by the MPCA) for the Subject Property and the Mining Operations thereon. A copy of the current construction storm water and/or industrial storm water/NPDES permit(s) shall be provided by Operator to the City to be kept on file for review by City officials or the public.

3. Storm water runoff from the Subject Property to surrounding properties shall not exceed predevelopment runoff rates based on 2, 10, and 100-year storm events. All areas used to convey storm water runoff shall be covered by permanent, dense vegetative cover or other permanent structural controls.

4. Operator shall implement, during all phases of the project, all applicable Storm Water Management Best Practices (BMPs), as may be necessary, to protect surface water quality. These BMPs include, but are not limited to, the following:

    a. All berms shall be seeded with vegetation as defined in the Approved Plans & NPDES permit in a timely manner after completion of berm construction.

    b. Reclamation shall proceed in accordance with the Approved Plans in a continuous manner consistent with the phasing of Mining Operations on the Subject Property.

    c. Stormwater ponds and infiltration areas shall be constructed within the mining area as identified in the Approved Plans.

IV. WATER QUALITY AND QUANTITY

1. Dewatering of the mine is not allowed.

2. Mining Operations shall not be closer than ten feet to the water table except for construction of stormwater ponding as shown on the Approved Plans.

3. Operator shall provide a copy of the Annual Report required in the Industrial Stormwater permit to the City by February 1 of each year.

4. Petroleum or chemical storage tanks and equipment.

   a. No diesel or petrochemical powered dredging equipment shall be located in the flood plain to prevent contamination from diesel leaks, spills, and exhaust.

   b. No petroleum based or chemical products shall be stored in the 100-year flood plain including petroleum fuel tanks on mobile equipment.

   c. Fueling stations, vehicle maintenance stations, petroleum and chemical storage shall be conducted in compliance with MPCA requirements. MPCA required liners and spill cleanup equipment shall be available onsite at all times. Petroleum products such as diesel fuel will be stored onsite in a double-walled 500-gallon above-ground fuel tank. Small amounts of other liquid lubricants (grease, lubricating oils, etc.) will be stored onsite in a closed, lockable container such as a semi-trailer. Fuel tank and storage container will move with aggregate processing equipment. If petroleum products are spilled onsite, the applicant will immediately respond to the spill with absorbent materials and other clean up equipment to contain the spill. Any spill contaminated aggregate materials will be removed from the site and deposited in an MPCA approved facility. All spills must be reported to the City, Wright County and the MPCA.

   d. Below ground petroleum or chemical storage tanks shall be prohibited.

5. All waste oil products shall be properly recycled.

6. All minimum setbacks, as prescribed by the MPCA and the MDH shall be observed between water wells and petroleum or chemical storage tanks or other potential contaminant sources.

V. RECLAMATION

A. Reclamation Plan:

1. Reclamation shall comply with the Approved Plans.

2. When mining is complete or Mining Operations have ceased for 180 consecutive days in any phase, a registered civil engineer, retained at Operator's expense, shall certify to the City that the Subject Property has been restored in accordance with the Reclamation Plan included within the Approved Plans.

3. Operator shall be ultimately responsible for all means and methods utilized in the implementation of all mining, processing and reclamation plans. Reclamation fill within areas designated as building pads and roadways will be compacted in lifts to at least 95 percent of Standard Proctor maximum dry density.

4. At the conclusion or interruption of the Mining Operations for more than 180 consecutive days, all processing facilities and equipment shall be removed from the Subject Property. Security for reclamation, as increased over time to reflect inflation or decreased over time to reflect completed reclamation activities, shall remain in place until all processing facilities and equipment are removed.

B. Reclamation Standards:

1. Reclamation shall be conducted in the general sequence and manner as described in the Approved Plans

2. Reclamation shall be on-going with back filling of areas and establishment of vegetation proceeding as soon as practical after a mining area has been completed.

3. Operator shall report all reclamation activities in the Annual Certificate of Permit Compliance. Reclamation security will be reviewed annually and can be amended based on inflation or reclamation activities.

4. During reclamation, soil samples are to be taken and laboratory tested to confirm compliance with the Soil Reverence Value (SRV) limits established by the MPCA. The reclamation area shall be randomly sampled using a 300ft x 300ft grid system. At each grid location a soil sample is to be obtained for each 3 vertical feet of imported fill material. Copies of test locations and test results are to be submitted to the City. Fill material not in compliance with the SRV limits shall be removed from the site and replaced with acceptable material. Additional testing shall be completed as necessary to confirm complete removal of non-compliant material.

5. Operator shall, at its expense, engage a geotechnical engineer to design and periodically observe the reclamation backfilling and monitoring processes for future building sites. The geotechnical engineer shall provide reports on such activities to the Operator and City.

6. At the conclusion of the reclamation process the Operator's geotechnical engineer must perform a post reclamation evaluation and certify to the City that the reclaimed areas are suitable for the future end use, as defined in the Reclamation Plan included in the Approved Plans for the Subject Property. In the case of future building sites and roadways, the geotechnical engineer must provide certification to the Operator and City that settlements shall not exceed 95 percent of Standard Proctor maximum dry density.

VI. FINANCIAL SECURITIES

The Operator shall provide security for site reclamation in an amount initially established as $_____. The City shall require this security as a Letter of Credit in a form and content reasonably acceptable to the City in its determination. The amount of the security shall be reviewed annually and can be amended based on inflation or reclamation activities as determined by the City.

Commented [CN4]: Need to insert.

The Operator shall also provide a letter of credit letter of credit acceptable to the City Attorney in an amount estimated by the City Engineer for the completion of the 15th Street Improvements. The City shall require this security as a Letter of Credit in a form and content reasonably acceptable to the City in its determination. The amount of the Letter of Credit may be periodically reduced by the City as recommended by the City Engineer, but shall not be reduced to an amount less than 25% of the estimated project costs until the project has been accepted by the City.

VII. PERMIT EXPIRATION

A. IUP Expiration:

This IUP shall expire at the earliest event listed below:

1. This IUP is issued to a specific operator/owner. If the operator/owner changes from Fehn Companies, Inc. and Hanover Aggregates, LLC this IUP shall become void.

2. This IUP shall expire one (1) year from the date of issuance if the permit is not utilized.

3. This IUP shall expire upon the termination of Mining Operations and all reclamation conditions listed in Section V. have been completed to the satisfaction of the City.

4. This IUP shall expire if the NPDES Permit expires, or is revoked or terminated for cause by the MPCA.

5. This IUP shall expire if the IUP is revoked by the City for violations of the IUP's terms and conditions.
6. This IUP shall expire at the conclusion or interruption of the Mining Operations for more than one year and all reclamation conditions listed in Condition Section have been completed to the satisfaction of the City.
7. **This IUP shall expire ten (10) years from the date of issuance**.

Commented [CN5]: Developer requests 20 years.

Memorandum

To: ***Cindy Nash – Hanover City Planner***

From: ***Justin Messner, PE – Hanover City Engineer***

Cc: ***Brian Hagen – Hanover City Administrator***

Date: ***March 4, 2020***

Re: ***Mahler Mining Pit Expansion Plan Review***
WSB Project No. 014135-000

As requested, we have reviewed the Mahler Mining Pit Expansion documents dated February 19, 2020 as prepared by Civil Engineering Site Design Inc., and have the following outstanding comments;

Stormwater Management

1. The operations and maintenance plan has been reviewed and meets City requirements. The applicant should send a signed copy of the operations and maintenance plan back to the City.

Proposed Operations/End Use Plans

1. Proposed grading contours are shown extending onto the adjacent property to the north and the plans include the comment "Coordinate with adjacent property". The end use plan also shows grading taking place in this area but a note is not provided. Add a note to the end use plans. Approval from the adjacent property owner for the proposed activities must be received. *This comment will remain until evidence of approval has been provided.*

178 E 9TH STREET | SUITE 200 | SAINT PAUL, MN | 55101 | 651.286.8450 | WSBENG.COM

03/05/2020

Fehn Companies
Gary Fehn
5050 Barthel Ind. Dr
PO Box 256
Albertville, MN 55301
763-497-2428

Re: Select IUP conditions for the Mahler Aggregate Mine Expansion.

We have been coordinating with city staff regarding draft IUP conditions for the Mahler Aggregate Mine Expansion. There are select conditions that have a significant impact to the viability of going forward with the IUP.

IUP Section I, General Condition E.12 indicates truck traffic and hauling activities are not permitted until 15th Street has been reconstructed. We request that this be modified to allow truck traffic and hauling activities to start upon issuance of the IUP. The reconstruction of 15th Street will be pursued as quickly as possible, but realistic time frames for design, approvals, utility relocate construction, and street reconstruction should be recognized. A detail schedule of 15th Street work items is noted below. It is critical that business operations of the mine are allowed during this time frame. It is further requested that 15th Street be closed to traffic during the reclaim/repave to expedite the construction process, and it is requested that a temporary haul route of River Road and 5th Street be allowed during the 15th Street closure. Closing 15th Street to traffic for reclaim/repave process will reduce the construction schedule by approximately 2 weeks.

IUP Section I, General Conditions E.13 indicates 15th Street reclaim/repave and turn lane completion by July 15, 2020 and 15th Street trail completion by July 15, 2021. Delays in obtaining project approvals and scheduling feedback from utilities (Xcel/CenturyLink/CenterPoint) are requiring the schedule for completion be adjusted. We have generated an updated project schedule for the project including plan generation, review/approval, and construction. We are requesting that the dates be modified to October 15, 2020 and July 24, 2021 respectively.

2020 construction schedule for reclaim/repave:

Survey	2 weeks; 3/10 – 3/20
Engineering Plans and Specs	3 weeks; 3/23 – 4/10
Plan review Hanover and St Michael	3 weeks; 4/13 – 5/01
Revise plans and specs	2 weeks; 5/04 – 5/15
Construction Bids and utility coordination	2 weeks; 5/18 – 5/29
Construction utility relocates	8 weeks; 6/01 – 7/24
No work week of 2020 Harvest Festival	1 week; 7/27 – 8/02
Construction reclaim/repave (closed to traffic)	2 weeks; 8/03 – 8/14

Restoration and turf establishment (closed)	1 week; 8/17 – 8/21
Construction reclaim/repave (open to traffic)	4 weeks; 8/03 – 8/28
Restoration and turf establishment (open)	1 week; 8/31 – 9/04

Requesting 10/15/2020 to accommodate rain delays and unforeseen conditions

2021 Construction Schedule:

Construction grade and pave trail	4 weeks; 5/17 – 06/11
Restoration and turf establishment	2 weeks; 6/14 – 6/25

Requesting 07/24/2021 to accommodate rain delays and unforeseen conditions (work would be completed prior to 2021 Harvest Festival)

IUP Section VII, Permit Expiration A.7 indicates the IUP will expire 10 years from the date of issuance. There is significant risk that the IUP would not be renewed at 10 years due to possible city leadership changes and possible regulatory changes. Limiting the permit to 10 years does not provide sufficient time to operate the mine and satisfy financial obligations. If financial obligations can not be met, the business venture will fail. Our goal is to continue with successful business operations and provide service to our customers in the local and regional area. A summary of startup costs is as follows:

Startup investment needed to operate (excluding land cost)

Approval process (EAW, Consultants, Attorney, City costs, other permits)	$ 200,000
Off-site Construction Improvements (15th Street, turn lane, trail, geotech, inspection)	$ 400,000
On-site Construction Improvements (replace access drive; berm construction, berm turf establishment, clearing and topsoil stripping, electric service, water well, temporary building, pond construction, pond outlet control structure, end use reclaim, end use restoration)	$ 500,000
On-site equipment (scale, loaders, processing equipment)	$ 2,650,000
	$ 3,750,000

We have consistently requested that the IUP permit time frame be 20 years. The 20 year time frame has been indicated in the EAW, on application submittals, on project phasing, and in project narratives. The financial commitments necessary to fund the required improvements both off-site and on-site warrant a 20 year permit.

The IUP conditions are lengthy and restrictive. The IUP conditions provide extensive options for city confirmation of compliance, and enforcement. Fehn's have operated the existing mine for many years with few complaints. Any issues raised have been addressed and resolved. Fehn Companies will continue to operate in this manner.

Items that support the Mahler Aggregate Mine Expansion with 20 year time frame include:

City Benefits:

- 15th Street reconstruction
- 15th Street turn lane
- 15th Street trail
- Haul Fee and Aggregate Tax share
- Property tax revenue increase
  - (currently Ag valuation, will be Commercial valuation)
- Significantly improved Mahler Pit end use configuration

Reasons to support:

- Support of a local quality business operation and good operator
- Offsite improvements will benefit Hanover residents
- Minimal complaints over past years of operation
- IUP conditions are lengthy and restrictive
- Extensive controls for compliance

We are requesting your support of the off-site construction time frames and support of the IUP permit 20 year time frame.

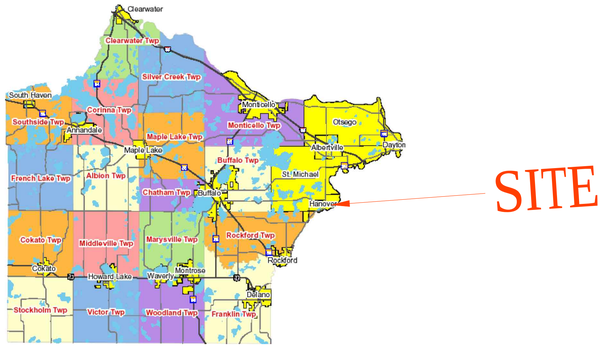
Please contact us with any questions. We appreciate your consideration.

Gary Fehn

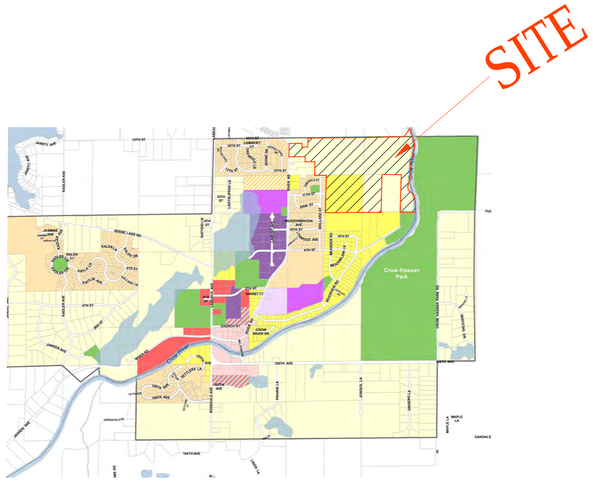
MAHLER AGGREGATE MINE EXPANSION

CITY OF HANOVER, MN

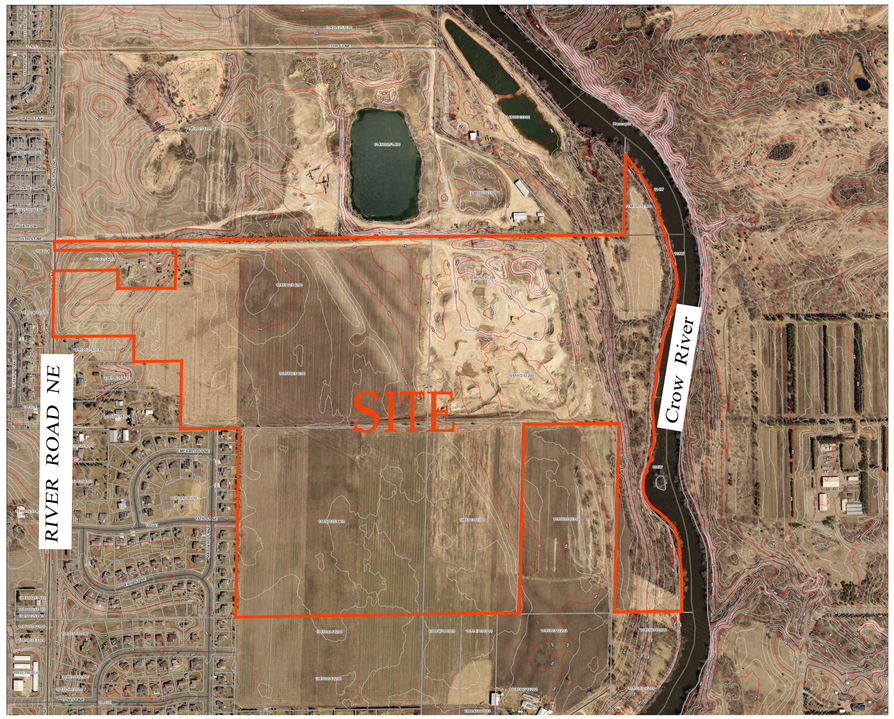
MINNESOTA



WRIGHT COUNTY



CITY OF HANOVER, MN



PROJECT LOCATION

INDEX OF CIVIL SITE DRAWINGS:

C0	PROJECT LOCATION PLAN
C1.0–C1.8	EXISTING CONDITIONS & CROSS SECTION
C2.0–C2.4	PROPOSED OPERATIONS
C3.0–C3.4	END USE PLAN
C4.1–C4.2	STORM WATER POLLUTION PREVENTION PLAN
C5.1–C5.2	STORM SEWER PLAN
C6.0	LANDSCAPE PLAN

FEHN COMPANIES

Fehn Companies, Inc.
5050 Barthel Industrial Dr.
Albertville, MN 55301

Gary Fehn
612-282-6542
gfehn@fehncompanies.com

MAHLER AGGREGATE MINE EXPANSION
SE Quad 15th Street and River Road
Hanover, MN 55341

PROJECT LOCATION PLAN

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.

Date: 2/19/20 Reg. No. 24348

PREPARED BY: CIVIL ENGINEERING SITE DESIGN
118 East Broadway St.
Monticello, Mn. 55362
Phone: 763-271-0929
www.civilesd.com

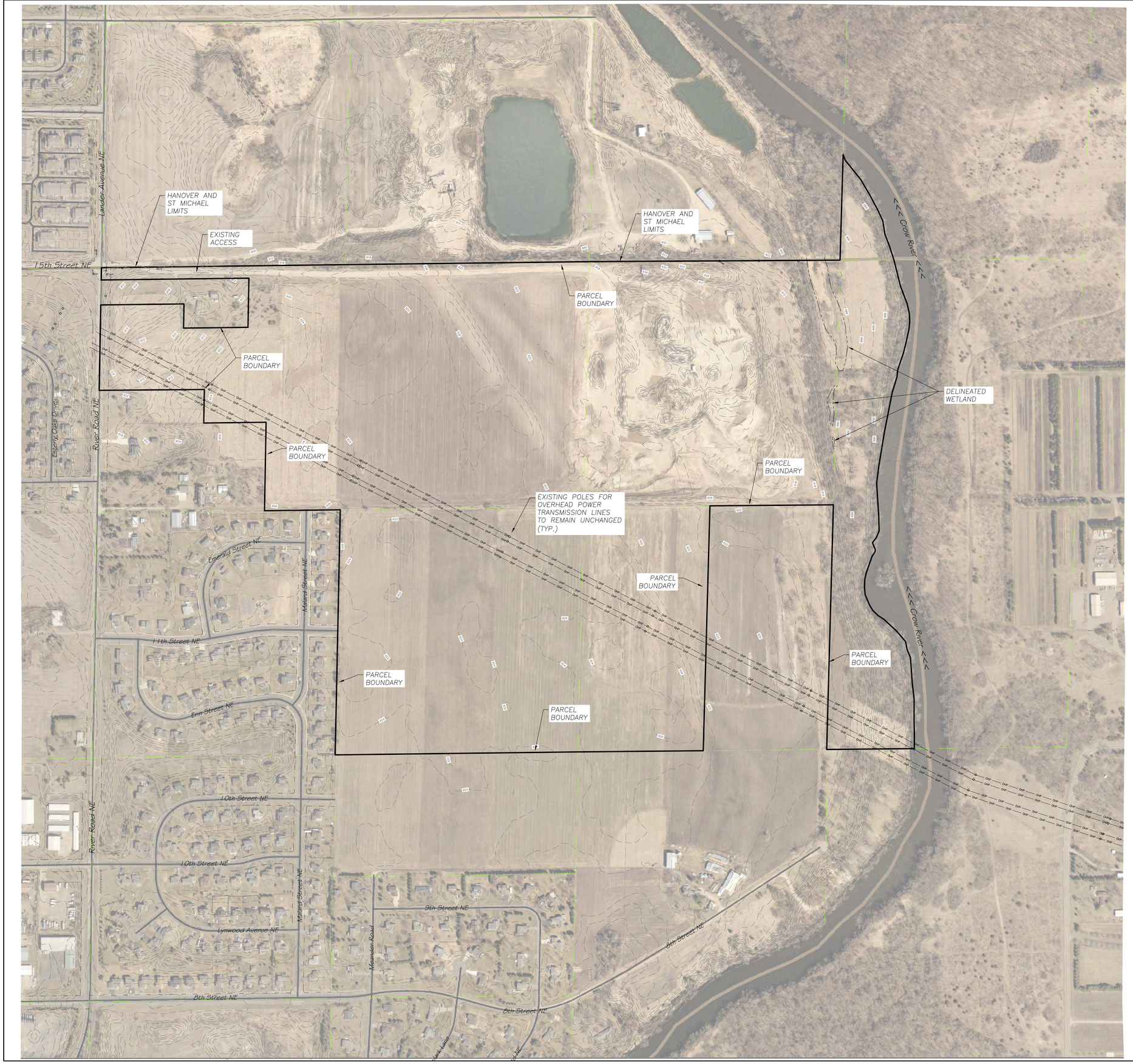
REVISIONS
11/20/19 END USE CONTOUR MODIFICATIONS
12/02/19 END USE CONTOUR MODIFICATIONS
12/13/19 STOCKPILE LOCATIONS AND SCREENING BERM NOTES.
12/20/19 NOTES, LANDSCAPE, E.A.W.
2/19/20 REMOVE HAUL ROAD

DATE	09/25/19
DRAWN BY	SD
DESIGNED BY	SD
CHECKED BY	SD

FILE NO. 00722

C0

Project Location Plan



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GRAPHIC SCALE IN FEET

EXISTING P.I.D. #S

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108-500-254-200	HANOVER
108-500-254-400	HANOVER
108-500-303-300	HANOVER
114-800-302-400	ST MICHAEL

APPROXIMATE GROSS AREA

184.9 ACRES

PAGE LAYOUT:

C1.1	C1.2
C1.3	C1.4

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MAHLER AGGREGATE MINE EXPANSION

SE Quad 15th Street and River Road
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EXISTING CONDITIONS
OVERALL LAYOUT

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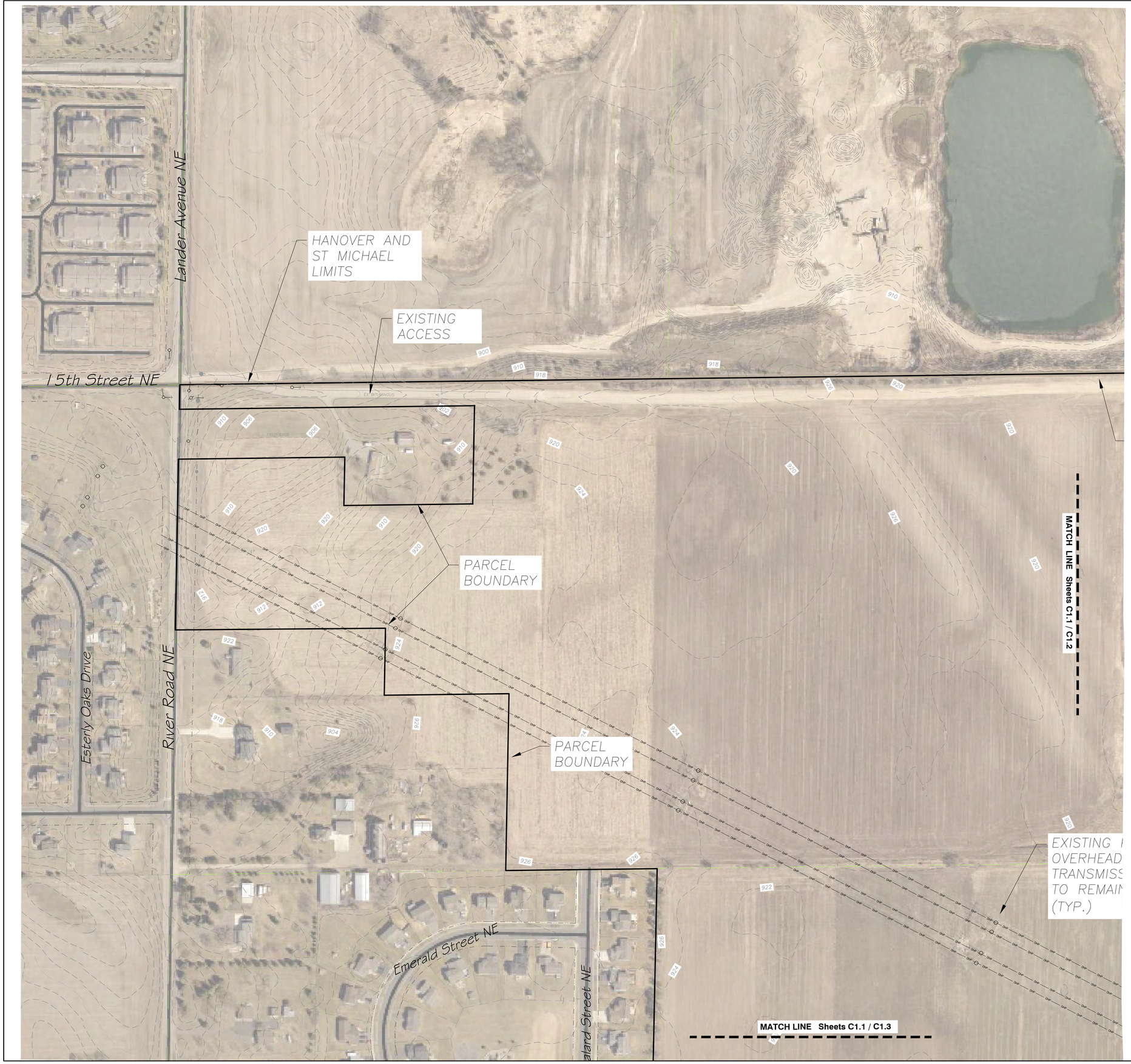
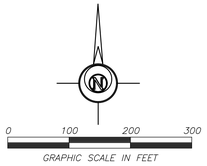
REVISIONS:
11/26/19 END USE CONTOUR MODIFICATIONS
12/03/19 END USE CONTOUR MODIFICATIONS
12/18/19 STOCKPILE LOCATIONS AND SCREENING BERM NOTES
2/13/20 ADDED PROPOSED ELEVATIONS ON PLAN
2/19/20 REALIGN HAUL ROAD

DATE 09/25/19	
DRAWN BY SD	
DESIGNED BY SD	
CHECKED BY SD	

FILE NO. 00722

C1.0
Existing Conditions
Overall Layout





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1/24/20 INCORPORATE LANDSCAPE PLAN
2/19/20 REMOVE HAUL ROAD

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CHECKED BY	SD

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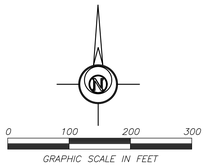
Existing Conditions



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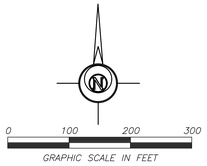

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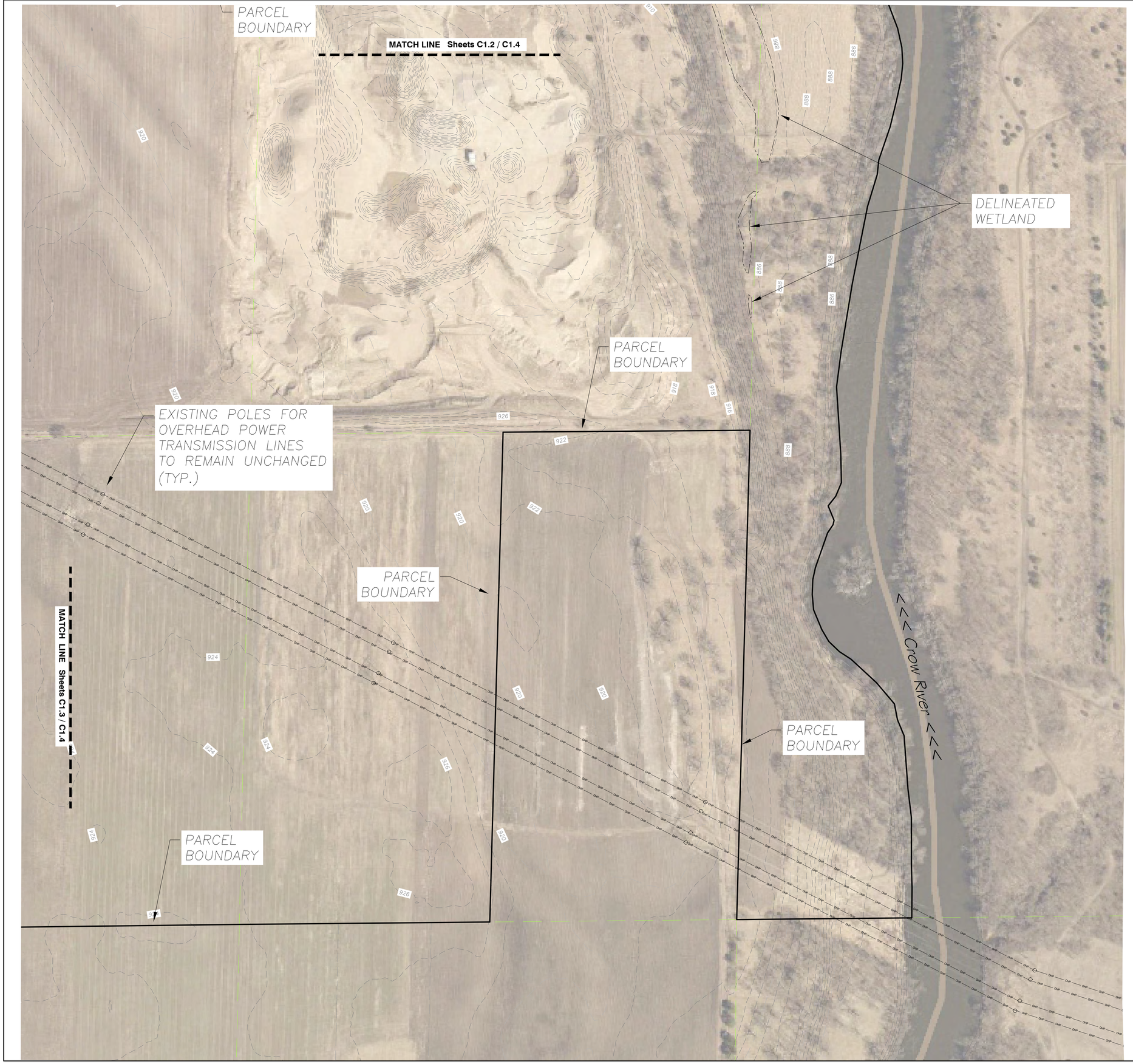
11/20/19 END USE CONTOUR MODIFICATIONS
12/02/19 END USE CONTOUR MODIFICATIONS
12/18/19 STOCKPILE LOCATIONS AND SCREENING BERM NOTES.
2/12/20 MODIFIED LANDSCAPE PLAN
2/19/20 REALIGN HAUL ROAD

DATE	09/25/19
DRAWN BY	SD
DESIGNED BY	SD
CHECKED BY	SD

FILE NO. 00722

C1.3

Existing Conditions



0 100 200 300
GRAPHIC SCALE IN FEET

EXISTING P.I.D. #S

108-500-303-200	HANOVER
108-500-254-200	HANOVER
108-500-254-400	HANOVER
108-500-303-300	HANOVER
114-800-302-400	ST MICHAEL

APPROXIMATE GROSS AREA

184.9 ACRES

PAGE LAYOUT:

C1.1	C1.2
C1.3	C1.4

INDEX OF CIVIL SITE DRAWINGS:

C0	PROJECT LOCATION PLAN
C1.0-C1.8	EXISTING CONDITIONS & CROSS SECTION
C2.0-C2.4	PROPOSED OPERATIONS
C3.0-C3.4	END USE PLAN
C4.1-C4.2	STORM WATER POLLUTION PREVENTION PLAN
C5.1-C5.2	STORM SEWER PLAN
C6.0	LANDSCAPE PLAN

FEHN COMPANIES

Fehn Companies, Inc.
5050 Barthel Industrial Dr.
Albertville, MN 55301

Gary Fehn
612-282-6542
gfehn@fehncompanies.com

MAHLER AGGREGATE MINE EXPANSION

SE Quad 15th Street and River Road
Hanover, MN 55341

EXISTING CONDITIONS

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.

Date: 2/19/20 Reg. No. 24348

PREPARED BY: CIVIL ENGINEERING SITE DESIGN

118 East Broadway St.
P.O. Box 765
Monticello, Mn. 55362
Phone: 763-295-2727
www.civilsd.com

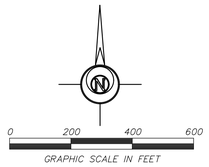
REVISIONS
11/20/19 END USE CONTOUR MODIFICATIONS
12/02/19 END USE CONTOUR MODIFICATIONS
12/18/19 STOCKPILE LOCATIONS AND SCREENING BERM NOTES.
2/14/20 ADDED MAGNETIC LANDSCAPE E-MAIL
2/19/20 REALIGN HAUL ROAD

DATE	09/25/19
DRAWN BY	SD
DESIGNED BY	SD
CHECKED BY	SD

FILE NO. 00722

C1.4

Existing Conditions



SUMMARY OF EVALUATION CRITERIA

TO BE CONSIDERED A BLUFF, ALL OF THE FOLLOWING CRITERIA MUST BE MET:

ANY PART OF BLUFF MUST BE LOCATED WITHIN THE SHORELAND AREA.

TOE OF BLUFF: THE LOWER POINT OF OF A 50–FOOT SEGMENT WITH AN AVERAGE SLOPE EXCEEDING 18 PERCENT OR OHWL, WHICHEVER IS HIGHER.

THE SLOPE RISES AT LEAST 25 FEET ABOVE THE TOE OF THE SLOPE.

THE GRADE OF THE SLOPE ANYWHERE ABOVE THE TOE OF THE SLOPE TO A POINT 25 FEET OR MORE ABOVE THAT POINT AVERAGES 30 PERCENT OR GREATER; EXCEPT THAT AN AREA WITH AN AVERAGE SLOPE OF LESS THAN 18 PERCENT OVER A DISTANCE OF 50 FEET OR MORE IS NOT CONSIDERED PART OF THE BLUFF.

INDEX OF CIVIL SITE DRAWINGS:

C0	PROJECT LOCATION PLAN
C1.0–C1.8	EXISTING CONDITIONS & CROSS SECTION
C2.0–C2.4	PROPOSED OPERATIONS
C3.0–C3.4	END USE PLAN
C4.1–C4.2	STORM WATER POLLUTION PREVENTION PLAN
C5.1–C5.2	STORM SEWER PLAN
C6.0	LANDSCAPE PLAN

FEHN COMPANIES

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gfehn@fehncompanies.com

MAHLER AGGREGATE MINE EXPANSION

SE Quad 15th Street and River Road
Hanover, MN 55341

CROSS SECTIONS PLAN

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Date: 2/19/20 Reg. No. 24348

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118 East Broadway St.
P.O. Box 1159
Monticello, Mn. 55362
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www.civilsite.com

REVISIONS
11/20/19 END USE CONTOUR MODIFICATIONS
12/02/19 END USE CONTOUR MODIFICATIONS
02/18/20 STOCKPILE LOCATIONS AND SCREENING BERM NOTES.
02/18/20 ADDED LANDSCAPE EASEMENT
2/19/20 REMOVE HAUL ROAD

DATE	09/25/19
DRAWN BY	SD
DESIGNED BY	SD
CHECKED BY	SD

FILE NO. 00722

C1.5

Cross Sections Plan

HORIZONTAL SCALE 1"=20'
VERTICAL SCALE 1"=10'

INDEX OF CIVIL SITE DRAWINGS:

C0	PROJECT LOCATION PLAN
C1.0–C1.8	EXISTING CONDITIONS & CROSS SECTION
C2.0–C2.4	PROPOSED OPERATIONS
C3.0–C3.4	END USE PLAN
C4.1–C4.2	STORM WATER POLLUTION PREVENTION PLAN
C5.1–C5.2	STORM SEWER PLAN
C6.0	LANDSCAPE PLAN

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5050 Barthel Industrial Dr.
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Gary Fehn
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gfehn@fehncompanies.com

MAHLER AGGREGATE MINE EXPANSION

SE Quad 15th Street and River Road
Hanover, MN 55341

CROSS SECTIONS

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.

Scott Dulin

Date: 2/19/20 *Reg. No.* 24348

PREPARED BY: *CIVIL ENGINEERING SITE DESIGN*

118 East Broadway St.
P.O. Box 365
Monticello, Mn. 55362
Phone: 763-295-2929
www.civilsite.com

REVISIONS
11/20/19 END USE CONTOUR MODIFICATIONS
12/02/19 END USE CONTOUR MODIFICATIONS
12/18/19 STOCKPILE LOCATIONS AND SCREENING BERM NOTES.
2/20/20 STOCKPILE LOCATIONS AND SCREENING BERM.
2/19/20 REMOVE HAUL ROAD

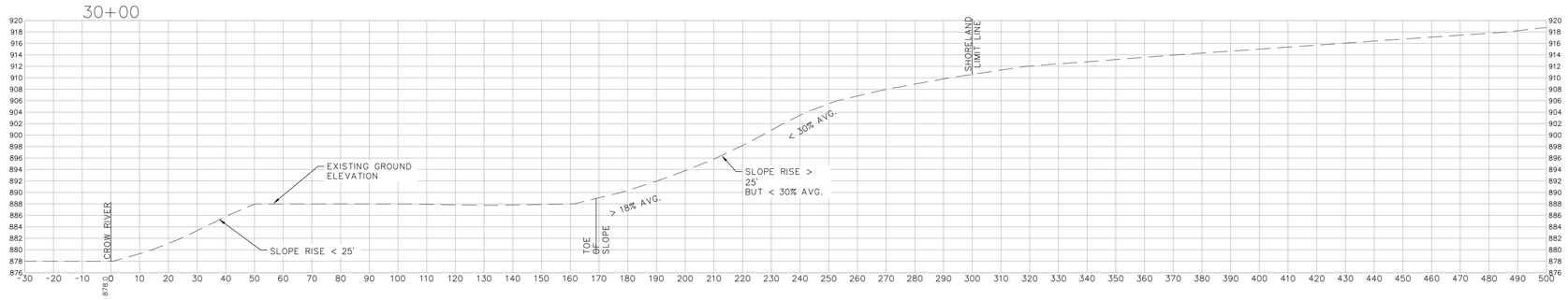
DATE	09/25/19
DRAWN BY	SD
DESIGNED BY	SD
CHECKED BY	SD

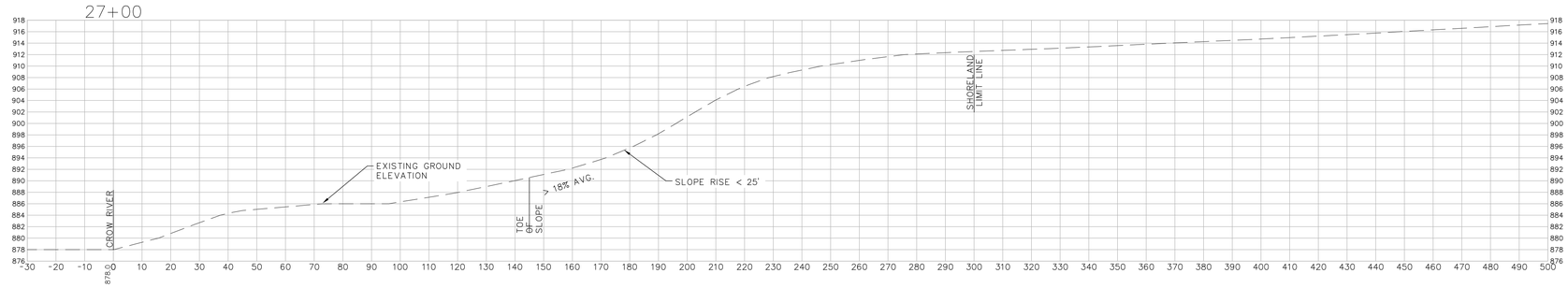
FILE NO. 00722

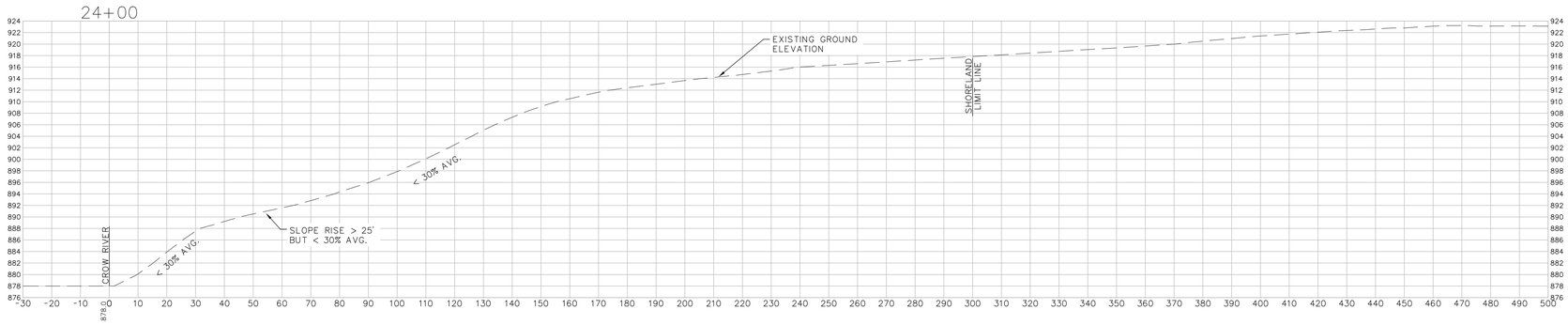
C1.6

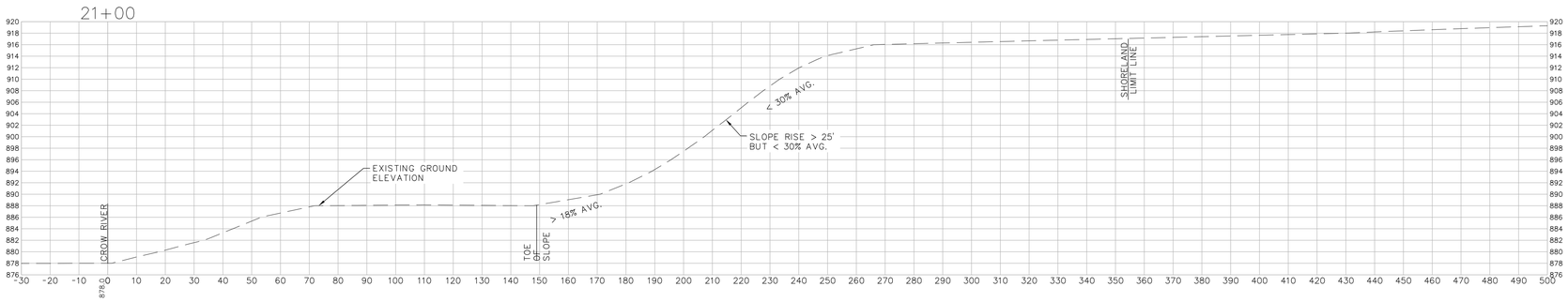
Cross Sections

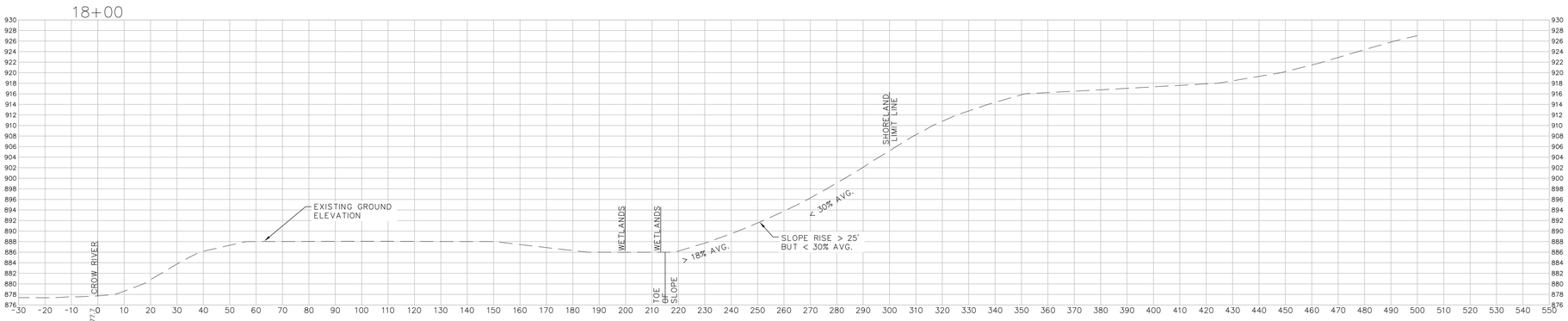
HORIZONTAL SCALE 1"=20'
VERTICAL SCALE 1"=10'











INDEX OF CIVIL SITE DRAWINGS:

C0	PROJECT LOCATION PLAN
C1.0–C1.8	EXISTING CONDITIONS & CROSS SECTION
C2.0–C2.4	PROPOSED OPERATIONS
C3.0–C3.4	END USE PLAN
C4.1–C4.2	STORM WATER POLLUTION PREVENTION PLAN
C5.1–C5.2	STORM SEWER PLAN
C6.0	LANDSCAPE PLAN

FEHN COMPANIES

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gfehn@fehncompanies.com

MAHLER AGGREGATE MINE EXPANSION

SE Quad 15th Street and River Road
Hanover, MN 55341

CROSS SECTIONS

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Date: 2/19/20 Reg. No. 24348

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118 East Broadway St.
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REVISIONS
11/25/19 END USE CONTOUR MODIFICATIONS
12/02/19 END USE CONTOUR MODIFICATIONS
12/16/19 STOCKPILE LOCATIONS, AND SCREENING BERM NOTES.
12/20/19 LANDSCAPE, STORMWATER, & LANDUSE SAE
2/19/20 REALIGN HAUL ROAD

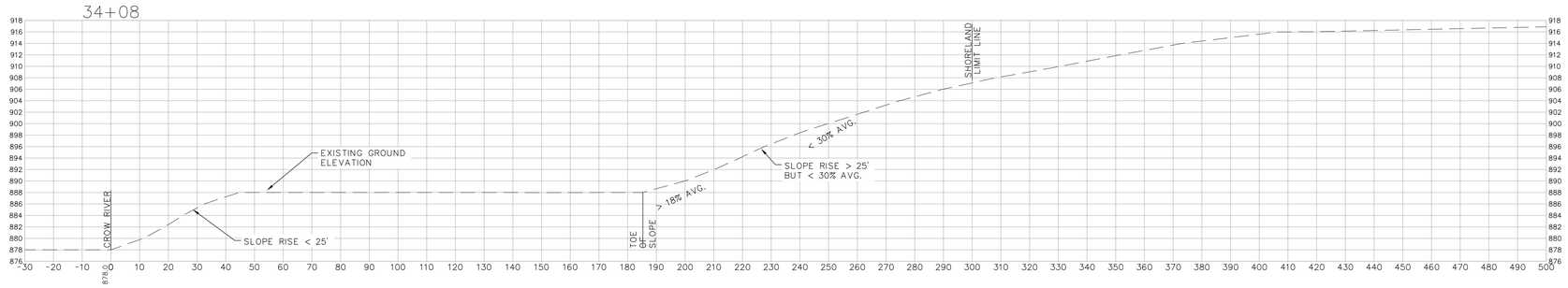
DATE	DRAWN BY	DESIGNED BY	CHECKED BY
09/25/19	SD	SD	SD

FILE NO. 00722

C1.7
Cross Sections

HORIZONTAL SCALE 1"=20'
VERTICAL SCALE 1"=10'

34+08



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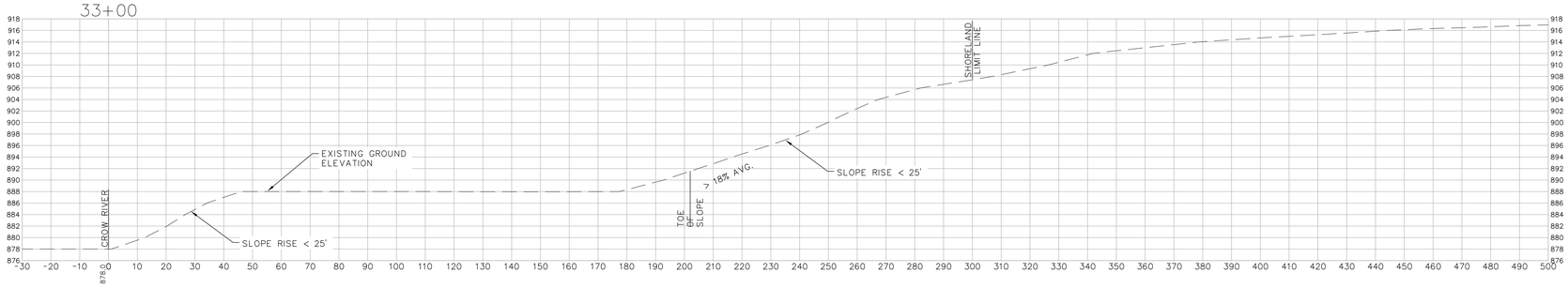

INDEX OF CIVIL SITE DRAWINGS:

C0	PROJECT LOCATION PLAN
C1.0–C1.8	EXISTING CONDITIONS & CROSS SECTION
C2.0–C2.4	PROPOSED OPERATIONS
C3.0–C3.4	END USE PLAN
C4.1–C4.2	STORM WATER POLLUTION PREVENTION PLAN
C5.1–C5.2	STORM SEWER PLAN
C6.0	LANDSCAPE PLAN

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MAHLER AGGREGATE MINE EXPANSION

SE Quad 15th Street and River Road
Hanover, MN 55341

CROSS SECTIONS

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Scott Dahlk

Date: 2/19/20 *Reg. No.* 24348

PREPARED BY: *CIVIL ENGINEERING SITE DESIGN*

118 East Broadway St.
PO Box 1229
Monticello, Mn 55362
Phone: 763-271-0929
www.civilsite.com

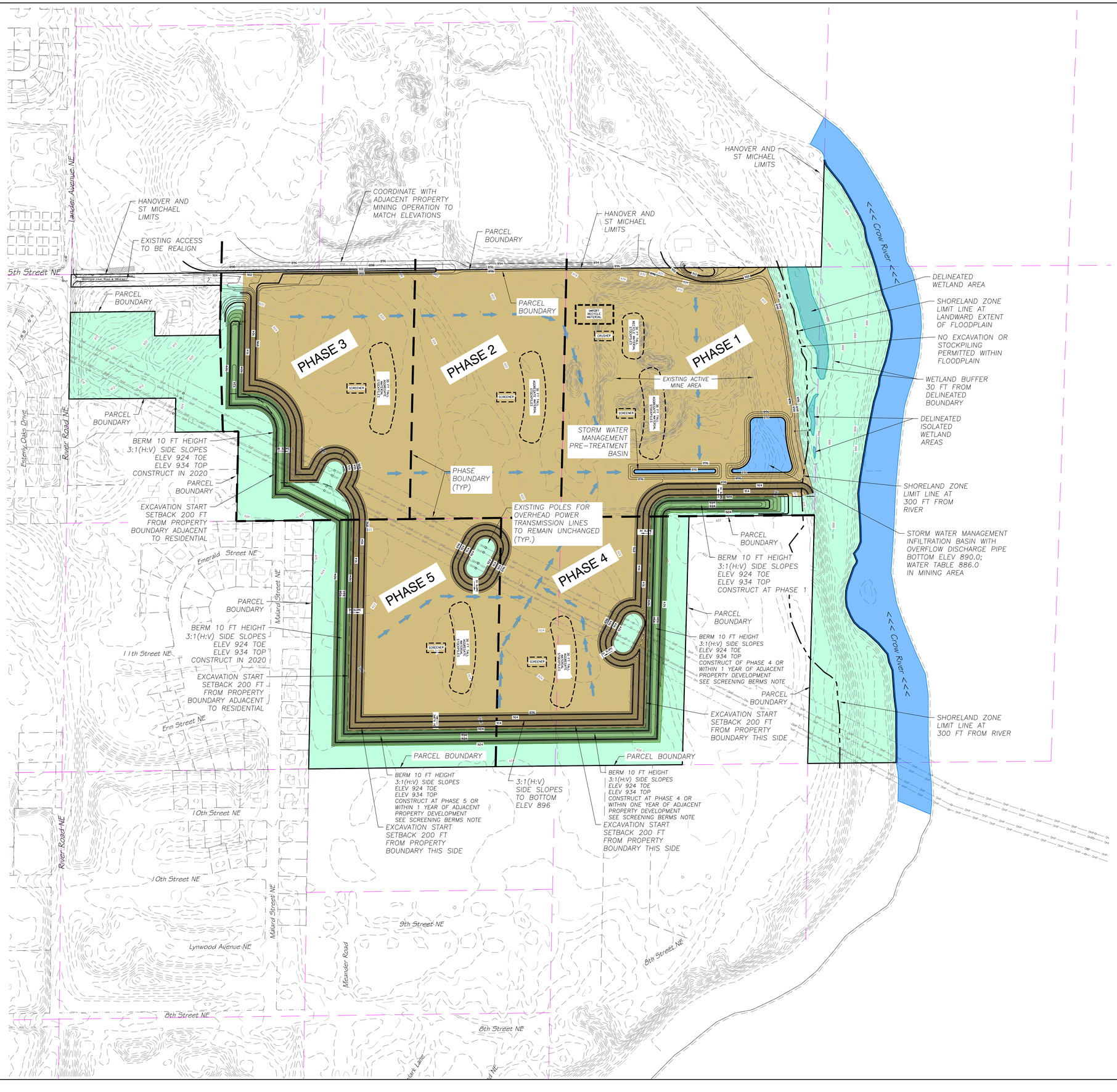
REVISIONS
11/20/19 END USE CONTOUR MODIFICATIONS
12/02/19 END USE CONTOUR MODIFICATIONS
12/18/19 STOCKPILE LOCATIONS AND SCREENING BERM NOTES.
12/20/19 UNDERSIZE LANDSCAPE BARRIER.
2/19/20 REALIGN HAUL ROAD

DATE 09/25/19	*DRAWN BY* SD	*DESIGNED BY* SD
		CHECKED BY SD

FILE NO. 00722

C1.8

Cross Sections



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GRAPHIC SCALE IN FEET

PAGE LAYOUT:

C2.1	C2.2
C2.3	C2.4

EXISTING P.I.D. #S

108-500-303-200 HANOVER
108-500-254-200 HANOVER
108-500-254-400 HANOVER
108-500-303-300 HANOVER
114-800-302-400 ST MICHAEL

APPROXIMATE GROSS AREA

184.9 ACRES

APPROXIMATE EXCAVATION AREA

133.9 ACRES

EXCAVATION PHASE DATA

PHASE 1 36.5 AC 2019-2021 *
PHASE 2 24.2 AC 2022-2024
PHASE 3 31.2 AC 2025-2030
PHASE 4 29.9 AC 2031-2034
PHASE 5 29.9 AC 2035-2039

* PHASE 1 AREA INCLUDES EXISTING ACTIVE MINE OPERATIONS

SCREENING BERMS

10 FT HIGH BERMS TO BE CONSTRUCTED FOR SCREENING AND NOISE ABATEMENT. BERMS TO BE REPOSITIONED IN CONJUNCTION WITH EXCAVATION PHASE WITH THE FOLLOWING CONDITIONS:
1) BERM ADJACENT TO WEST BOUNDARY EXISTING RESIDENTIAL SHALL BE CONSTRUCTED IN 2020 AND REMAIN IN PLACE FOR DURATION OF MINE OPERATIONS.
2) BERMS ADJACENT TO SOUTH AND EAST BOUNDARIES SHALL BE CONSTRUCTED NOT LATER THAN WITHIN 1 YEAR OF THE DATE THE CITY ENTERS INTO A DEVELOPMENT AGREEMENT FOR ADJACENT PROPERTY TO BE DEVELOPED.
3) VEGETATION COVER OF BERMS AND NON-FARM AREAS TO BE ESTABLISHED AT TIME OF BERM CONSTRUCTION WITH MNDOT 35-221 SEED MIX

EXCAVATION SETBACK

200 FEET TO A RESIDENCE OR RESIDENTIAL ZONING DISTRICT

100 FEET TO NON-RESIDENTIAL ZONING DISTRICTS OR AS APPROVED BY CITY

PROCESSING SETBACK

250 FEET TO A PROPERTY LINE
500 FEET TO A RESIDENTIAL STRUCTURE

EXCAVATION ELEVATION DATA

MINE EXCAVATION BOTTOM ELEV 896.0

STORM WATER MANAGEMENT BASIN BOTTOM ELEV 890.0

WATER ELEVATION DATA

MINE AREA WATER TABLE ELEV 886.0
CROW RIVER TYPICAL WATER ELEV 876.0
CROW RIVER FEMA 100YR FLOOD ELEV 889.0

LEGEND:

- PROJECT PROPERTY BOUNDARY
- EXISTING CONTOUR INDEX
- EXISTING CONTOUR INTERMEDIATE
- PROPOSED CONTOUR INDEX
- PROPOSED CONTOUR INTERMEDIATE
- PROPOSED DRAINAGE DIRECTION
- STORM WATER MANAGEMENT BASIN
- CROW RIVER
- EXISTING WETLAND AREA
- BERM 10 FT HIGH
- MINE EXCAVATION AREA
- NON-MINED AREA
- ACCESS DRIVE
- PHASE LIMIT

INDEX OF CIVIL SITE DRAWINGS:

C0	PROJECT LOCATION PLAN
C1.0-C1.8	EXISTING CONDITIONS & CROSS SECTION
C2.0-C2.4	PROPOSED OPERATIONS
C3.0-C3.4	END USE PLAN
C4.1-C4.2	STORM WATER POLLUTION PREVENTION PLAN
C5.1-C5.2	STORM SEWER PLAN
C6.0	LANDSCAPE PLAN

FEHN COMPANIES
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Gary Fehn
612-282-6542
gfehn@fehncompanies.com

MAHLER AGGREGATE MINE EXPANSION

SE Quad 15th Street and River Road
Hanover, MN 55341

PROPOSED OPERATIONS OVERALL LAYOUT

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.

Date: 2/19/20 Reg. No. 24348

PREPARED BY: CIVIL ENGINEERING SITE DESIGN
118 East Broadway St.
P.O. Box 396
Monticello, Mn 55362
Phone: 763-314-0929
www.civilsed.com

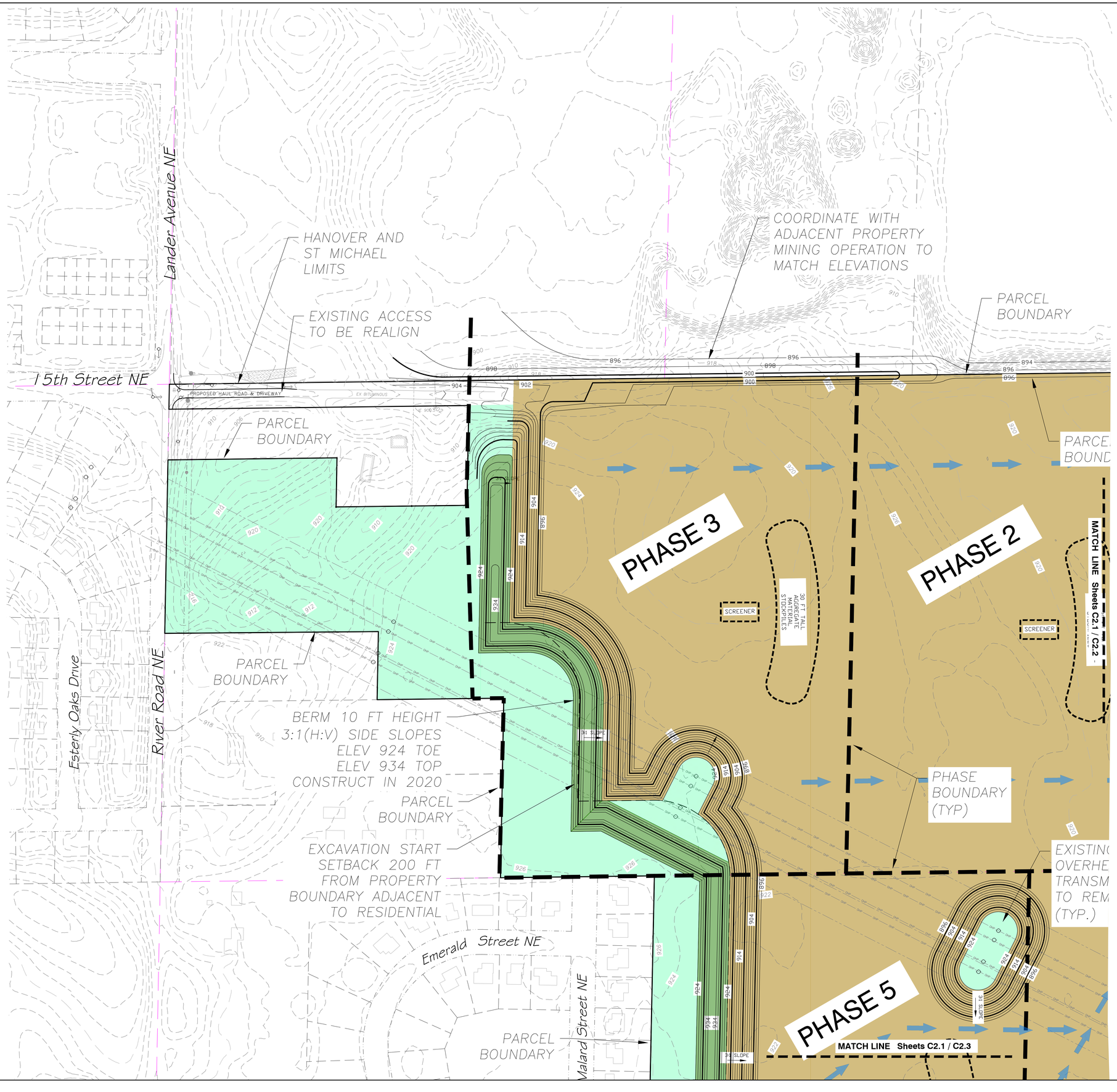
REVISIONS
11/20/19 END USE CONTOUR MODIFICATIONS
12/02/19 END USE CONTOUR MODIFICATIONS
12/18/19 STOCKPILE LOCATIONS AND SCREENING BERM NOTES
12/19/19 SHORELAND LANDWARD EXTENT
2/19/20 BEALIGN HAUL ROAD

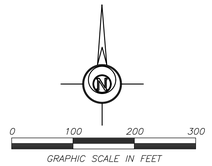
DATE	09/25/19
DRAWN BY	SD
DESIGNED BY	SD
CHECKED BY	SD

FILE NO. 00722

C2.0

Proposed Operations Overall Layout





PAGE LAYOUT:

C2.1	C2.2
C2.3	C2.4

EXISTING P.I.D. #S

108-500-303-200 HANOVER
108-500-254-200 HANOVER
108-500-254-400 HANOVER
108-500-303-300 HANOVER
114-800-302-400 ST MICHAEL

APPROXIMATE GROSS AREA

184.9 ACRES

APPROXIMATE EXCAVATION AREA

133.9 ACRES

EXCAVATION PHASE DATA

PHASE 1 36.5 AC 2019-2021 *
PHASE 2 24.2 AC 2022-2024
PHASE 3 31.2 AC 2025-2030
PHASE 4 29.9 AC 2031-2034
PHASE 5 29.9 AC 2035-2039

* PHASE 1 AREA INCLUDES EXISTING ACTIVE MINE OPERATIONS

SCREENING BERMS

10 FT HIGH BERMS TO BE CONSTRUCTED FOR SCREENING AND NOISE ABATEMENT. BERMS TO BE REPOSITIONED IN CONJUNCTION WITH EXCAVATION PHASE WITH THE FOLLOWING CONDITIONS:
1) BERM ADJACENT TO WEST BOUNDARY EXISTING RESIDENTIAL SHALL BE CONSTRUCTED IN 2020 AND REMAIN IN PLACE FOR DURATION OF MINE OPERATIONS.
2) BERMS ADJACENT TO SOUTH AND EAST BOUNDARIES SHALL BE CONSTRUCTED NOT LATER THAN WITHIN 1 YEAR OF THE DATE THE CITY ENTERS INTO A DEVELOPMENT AGREEMENT FOR ADJACENT PROPERTY TO BE DEVELOPED.
3) VEGETATION COVER OF BERMS AND NON-FARM AREAS TO BE ESTABLISHED AT TIME OF BERM CONSTRUCTION WITH MNDOT 35-221 SEED MIX

EXCAVATION SETBACK

200 FEET TO A RESIDENCE OR RESIDENTIAL ZONING DISTRICT

100 FEET TO NON-RESIDENTIAL ZONING DISTRICTS OR AS APPROVED BY CITY

PROCESSING SETBACK

250 FEET TO A PROPERTY LINE
500 FEET TO A RESIDENTIAL STRUCTURE

EXCAVATION ELEVATION DATA

MINE EXCAVATION BOTTOM ELEV 896.0

STORM WATER MANAGEMENT BASIN BOTTOM ELEV 890.0

WATER ELEVATION DATA

MINE AREA WATER TABLE ELEV 886.0
CROW RIVER TYPICAL WATER ELEV 876.0
CROW RIVER FEMA 100YR FLOOD ELEV 889.0

LEGEND:

- PROJECT PROPERTY BOUNDARY
- EXISTING CONTOUR INDEX
- EXISTING CONTOUR INTERMEDIATE
- PROPOSED CONTOUR INDEX
- PROPOSED CONTOUR INTERMEDIATE
- PROPOSED DRAINAGE DIRECTION
- STORM WATER MANAGEMENT BASIN
- CROW RIVER
- EXISTING WETLAND AREA
- BERM 10 FT HIGH
- MINE EXCAVATION AREA
- NON-MINED AREA
- ACCESS DRIVE
- PHASE LIMIT

INDEX OF CIVIL SITE DRAWINGS:

C0	PROJECT LOCATION PLAN
C1.0-C1.8	EXISTING CONDITIONS & CROSS SECTION
C2.0-C2.4	PROPOSED OPERATIONS
C3.0-C3.4	END USE PLAN
C4.1-C4.2	STORM WATER POLLUTION PREVENTION PLAN
C5.1-C5.2	STORM SEWER PLAN
C6.0	LANDSCAPE PLAN

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Hanover, MN 55341

PROPOSED OPERATIONS

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Date: 2/13/20 Reg. No. 24348

PREPARED BY: CIVIL ENGINEERING SITE DESIGN
118 East Broadway St.
P.O. Box 75
Monticello, MN 55362
Phone: 763-314-0929
www.csdesign.com

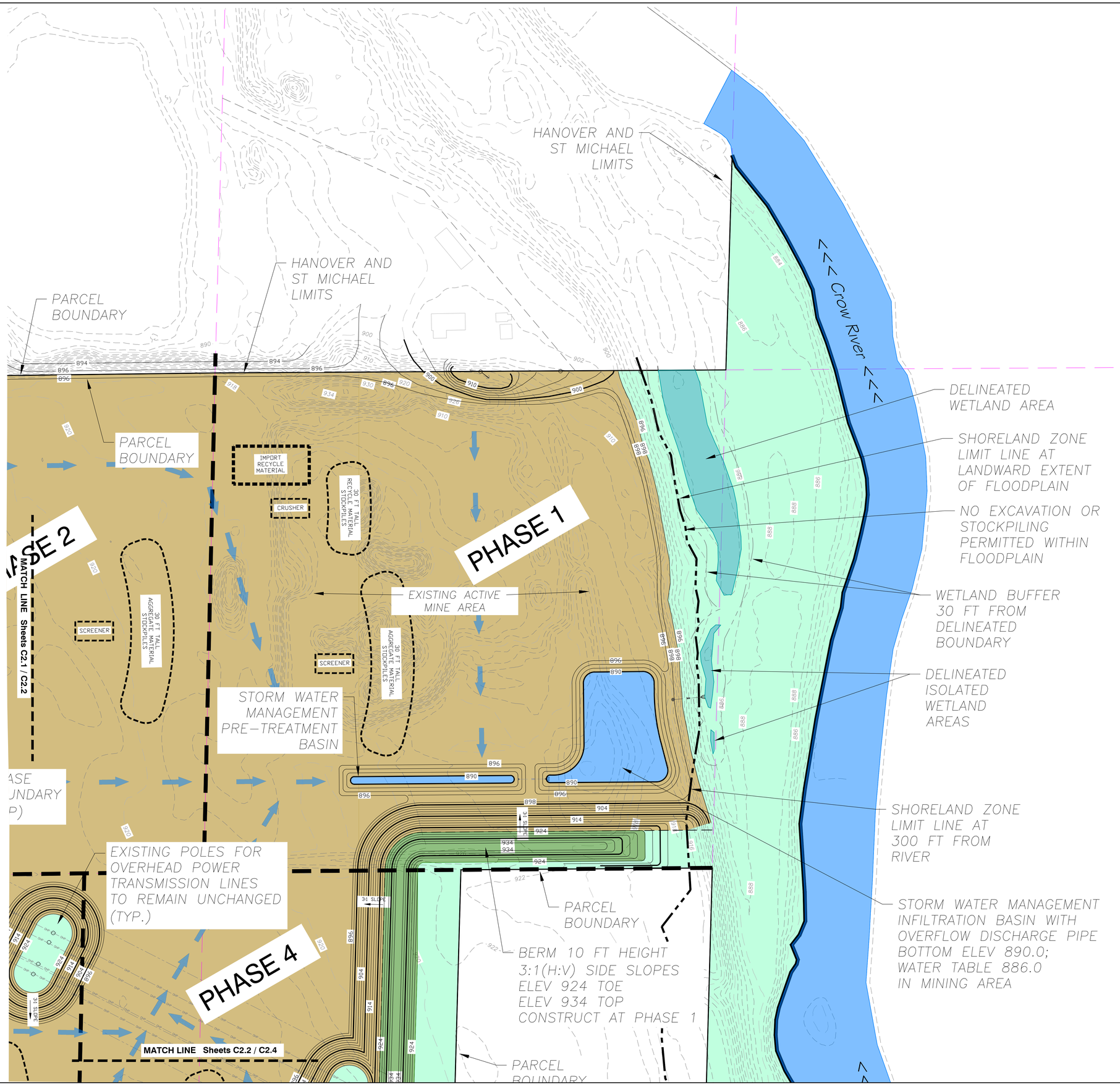
REVISIONS
11/20/19 END USE CONTOUR MODIFICATIONS
12/02/19 END USE CONTOUR MODIFICATIONS
12/19/19 STOCKPILE LOCATIONS AND SCREENING BERM NOTES
12/26/19 ADJUSTED PHASE 1 AND PHASE 2 LINES
2/13/20 REALIGN HAUL ROAD

DATE	DRAWN BY	DESIGNED BY	CHECKED BY
09/25/19	SD	SD	SD

FILE NO. 00722

C2.1

Proposed Operations



0 100 200 300
GRAPHIC SCALE IN FEET

PAGE LAYOUT:

C2.1	C2.2
C2.3	C2.4

EXISTING P.I.D. #S

108-500-303-200 HANOVER
108-500-254-200 HANOVER
108-500-254-400 HANOVER
108-500-303-300 HANOVER
114-800-302-400 ST MICHAEL

APPROXIMATE GROSS AREA

184.9 ACRES

APPROXIMATE EXCAVATION AREA

133.9 ACRES

EXCAVATION PHASE DATA

PHASE 1 36.5 AC 2019-2021 *
PHASE 2 24.2 AC 2022-2024
PHASE 3 31.2 AC 2025-2030
PHASE 4 29.9 AC 2031-2034
PHASE 5 29.9 AC 2035-2039

* PHASE 1 AREA INCLUDES EXISTING ACTIVE MINE OPERATIONS

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3) VEGETATION COVER OF BERMS AND NON-FARM AREAS TO BE ESTABLISHED AT TIME OF BERM CONSTRUCTION WITH MNDOT 35-221 SEED MIX

EXCAVATION SETBACK

200 FEET TO A RESIDENCE OR RESIDENTIAL ZONING DISTRICT

100 FEET TO NON-RESIDENTIAL ZONING DISTRICTS OR AS APPROVED BY CITY

PROCESSING SETBACK

250 FEET TO A PROPERTY LINE
500 FEET TO A RESIDENTIAL STRUCTURE

EXCAVATION ELEVATION DATA

MINE EXCAVATION BOTTOM ELEV 896.0

STORM WATER MANAGEMENT BASIN BOTTOM ELEV 890.0

WATER ELEVATION DATA

MINE AREA WATER TABLE ELEV 886.0
CROW RIVER TYPICAL WATER ELEV 876.0
CROW RIVER FEMA 100YR FLOOD ELEV 889.0

LEGEND:

- PROJECT PROPERTY BOUNDARY
- EXISTING CONTOUR INDEX
- EXISTING CONTOUR INTERMEDIATE
- PROPOSED CONTOUR INDEX
- PROPOSED CONTOUR INTERMEDIATE
- PROPOSED DRAINAGE DIRECTION
- STORM WATER MANAGEMENT BASIN
- CROW RIVER
- EXISTING WETLAND AREA
- BERM 10 FT HIGH
- MINE EXCAVATION AREA
- NON-MINED AREA
- ACCESS DRIVE
- PHASE LIMIT

INDEX OF CIVIL SITE DRAWINGS:

C0 PROJECT LOCATION PLAN
C1.0-C1.8 EXISTING CONDITIONS & CROSS SECTION
C2.0-C2.4 PROPOSED OPERATIONS
C3.0-C3.4 END USE PLAN
C4.1-C4.2 STORM WATER POLLUTION PREVENTION PLAN
C5.1-C5.2 STORM SEWER PLAN
C6.0 LANDSCAPE PLAN

FEHN COMPANIES
Fehn Companies, Inc.
5050 Barthel Industrial Dr.
Albertville, MN 55301
Gary Fehn
612-282-6542
gfehn@fehncompanies.com

MAHLER AGGREGATE MINE EXPANSION

SE Quad 15th Street and River Road
Hanover, MN 55341

PROPOSED OPERATIONS

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.

Date: 2/19/20 Reg. No. 24348

PREPARED BY: CIVIL ENGINEERING SITE DESIGN
118 East Broadway St.
P.O. Box 1279
Monticello, Mn 55362
Phone: 763-314-0929
www.cesd-inc.com

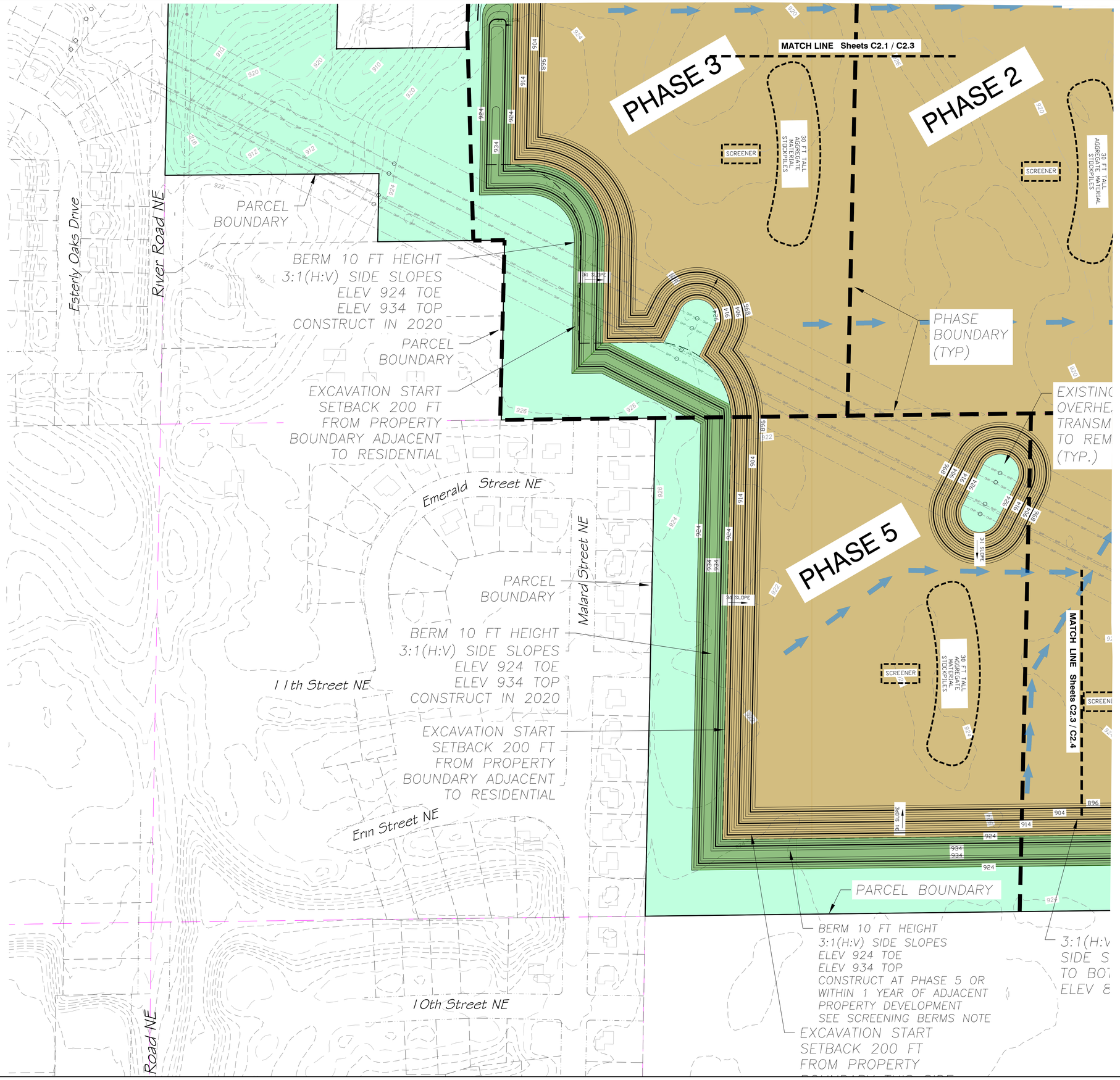
REVISIONS
11/20/19 END USE CONTOUR MODIFICATIONS
12/02/19 END USE CONTOUR MODIFICATIONS
12/19/19 STOCKPILE LOCATIONS AND SCREENING BERM NOTES
02/18/20 ADDED STOCKPILE LANDSCAPE PLAN
2/19/20 BEAUGH HAUL ROAD

DATE	09/25/19
DRAWN BY	SD
DESIGNED BY	SD
CHECKED BY	SD

FILE NO. 00722

C2.2

Proposed Operations



PAGE LAYOUT:

C2.1	C2.2
C2.3	C2.4

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GRAPHIC SCALE IN FEET

EXISTING P.I.D. #S

108-500-303-200 HANOVER
108-500-254-200 HANOVER
108-500-254-400 HANOVER
108-500-303-300 HANOVER
114-800-302-400 ST MICHAEL

APPROXIMATE GROSS AREA

184.9 ACRES

APPROXIMATE EXCAVATION AREA

133.9 ACRES

EXCAVATION PHASE DATA

PHASE 1 36.5 AC 2019-2021 *
PHASE 2 24.2 AC 2022-2024
PHASE 3 31.2 AC 2025-2030
PHASE 4 29.9 AC 2031-2034
PHASE 5 29.9 AC 2035-2039

* PHASE 1 AREA INCLUDES EXISTING ACTIVE MINE OPERATIONS

SCREENING BERMS

10 FT HIGH BERMS TO BE CONSTRUCTED FOR SCREENING AND NOISE ABATEMENT. BERMS TO BE REPOSITIONED IN CONJUNCTION WITH EXCAVATION PHASE WITH THE FOLLOWING CONDITIONS:
1) BERM ADJACENT TO WEST BOUNDARY EXISTING RESIDENTIAL SHALL BE CONSTRUCTED IN 2020 AND REMAIN IN PLACE FOR DURATION OF MINE OPERATIONS.
2) BERMS ADJACENT TO SOUTH AND EAST BOUNDARIES SHALL BE CONSTRUCTED NOT LATER THAN WITHIN 1 YEAR OF THE DATE THE CITY ENTERS INTO A DEVELOPMENT AGREEMENT FOR ADJACENT PROPERTY TO BE DEVELOPED.
3) VEGETATION COVER OF BERMS AND NON-FARM AREAS TO BE ESTABLISHED AT TIME OF BERM CONSTRUCTION WITH MNDOT 35-221 SEED MIX

EXCAVATION SETBACK

200 FEET TO A RESIDENCE OR RESIDENTIAL ZONING DISTRICT

100 FEET TO NON-RESIDENTIAL ZONING DISTRICTS OR AS APPROVED BY CITY

PROCESSING SETBACK

250 FEET TO A PROPERTY LINE
500 FEET TO A RESIDENTIAL STRUCTURE

EXCAVATION ELEVATION DATA

MINE EXCAVATION BOTTOM ELEV 896.0

STORM WATER MANAGEMENT BASIN BOTTOM ELEV 890.0

WATER ELEVATION DATA

MINE AREA WATER TABLE ELEV 886.0
CROW RIVER TYPICAL WATER ELEV 876.0
CROW RIVER FEMA 100YR FLOOD ELEV 889.0

LEGEND:

- PROJECT PROPERTY BOUNDARY
- EXISTING CONTOUR INDEX
- EXISTING CONTOUR INTERMEDIATE
- PROPOSED CONTOUR INDEX
- PROPOSED CONTOUR INTERMEDIATE
- PROPOSED DRAINAGE DIRECTION
- STORM WATER MANAGEMENT BASIN
- CROW RIVER
- EXISTING WETLAND AREA
- BERM 10 FT HIGH
- MINE EXCAVATION AREA
- NON-MINED AREA
- ACCESS DRIVE
- PHASE LIMIT

INDEX OF CIVIL SITE DRAWINGS:

C0	PROJECT LOCATION PLAN
C1.0-C1.8	EXISTING CONDITIONS & CROSS SECTION
C2.0-C2.4	PROPOSED OPERATIONS
C3.0-C3.4	END USE PLAN
C4.1-C4.2	STORM WATER POLLUTION PREVENTION PLAN
C5.1-C5.2	STORM SEWER PLAN
C6.0	LANDSCAPE PLAN

FEHN COMPANIES
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MAHLER AGGREGATE MINE EXPANSION

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Hanover, MN 55341

PROPOSED OPERATIONS

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Date: 2/19/20 Reg. No. 24348

PREPARED BY: CIVIL ENGINEERING SITE DESIGN
118 East Broadway St.
P.O. Box 1570
Monticello, Mn. 55362
Phone: 763-314-0929
www.civilsite.com

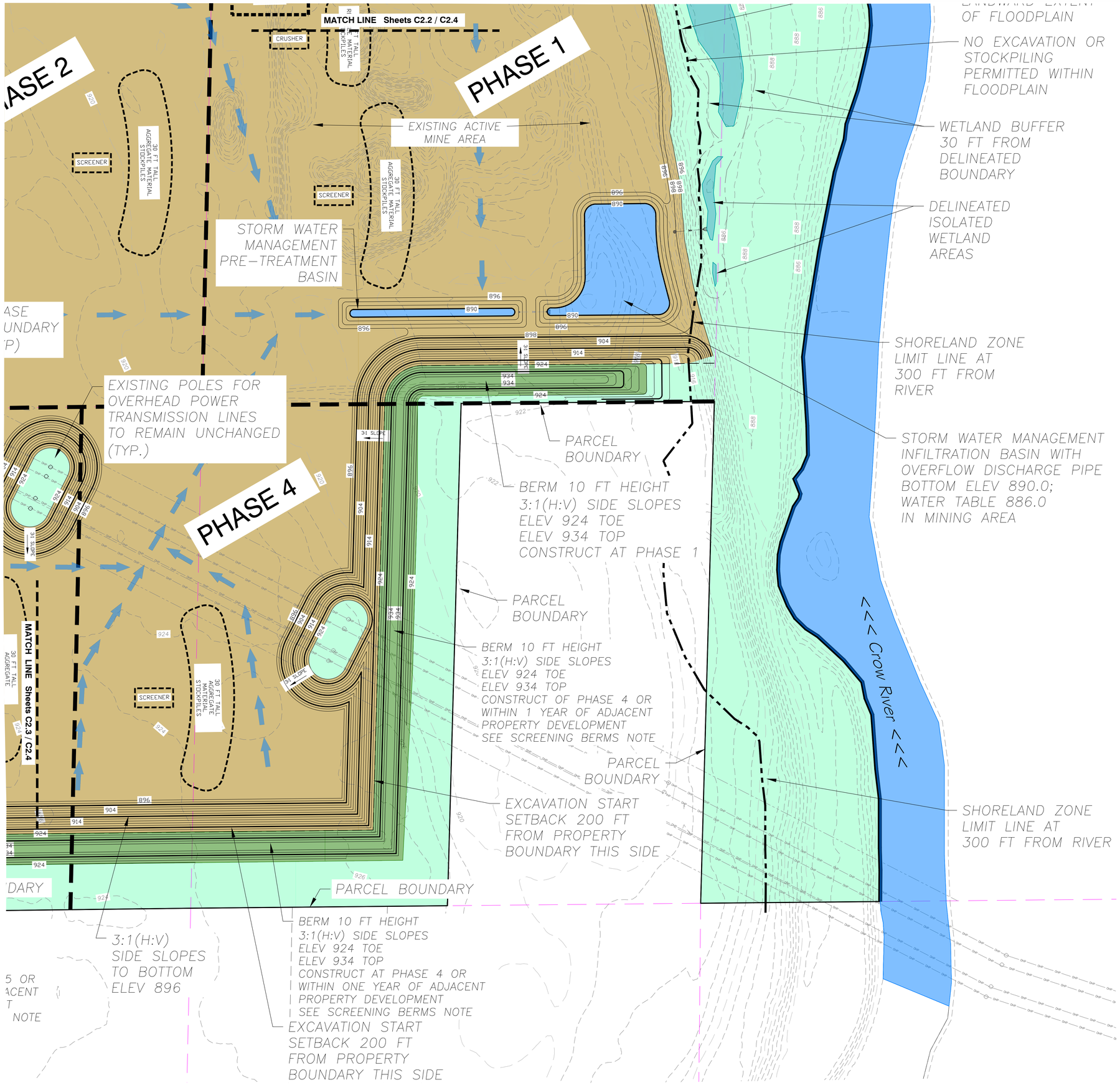
REVISIONS
11/20/19 END USE CONTOUR MODIFICATIONS
12/02/19 END USE CONTOUR MODIFICATIONS
12/19/19 STOCKPILE LOCATIONS AND SCREENING BERM NOTES
2/13/20 REMOVED PROPOSED LANDSCAPE EASM.
2/19/20 REMOVE HAUL ROAD

DATE	09/25/19
DRAWN BY	SD
DESIGNED BY	SD
CHECKED BY	SD

FILE NO. 00722

C2.3

Proposed Operations



PAGE LAYOUT:

C2.1	C2.2
C2.3	C2.4

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GRAPHIC SCALE IN FEET

EXISTING P.I.D. #S

108-500-303-200 HANOVER
108-500-254-200 HANOVER
108-500-254-400 HANOVER
108-500-303-300 HANOVER
114-800-302-400 ST MICHAEL

APPROXIMATE GROSS AREA

184.9 ACRES

APPROXIMATE EXCAVATION AREA

133.9 ACRES

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3) VEGETATION COVER OF BERMS AND NON-FARM AREAS TO BE ESTABLISHED AT TIME OF BERM CONSTRUCTION WITH MNDOT 35-221 SEED MIX

EXCAVATION SETBACK

200 FEET TO A RESIDENCE OR RESIDENTIAL ZONING DISTRICT

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PROCESSING SETBACK

250 FEET TO A PROPERTY LINE
500 FEET TO A RESIDENTIAL STRUCTURE

EXCAVATION ELEVATION DATA

MINE EXCAVATION BOTTOM ELEV 896.0

STORM WATER MANAGEMENT BASIN BOTTOM ELEV 890.0

WATER ELEVATION DATA

MINE AREA WATER TABLE ELEV 886.0
CROW RIVER TYPICAL WATER ELEV 876.0
CROW RIVER FEMA 100YR FLOOD ELEV 889.0

LEGEND:

- PROJECT PROPERTY BOUNDARY
- EXISTING CONTOUR INDEX
- EXISTING CONTOUR INTERMEDIATE
- PROPOSED CONTOUR INDEX
- PROPOSED CONTOUR INTERMEDIATE
- PROPOSED DRAINAGE DIRECTION
- STORM WATER MANAGEMENT BASIN
- CROW RIVER
- EXISTING WETLAND AREA
- BERM 10 FT HIGH
- MINE EXCAVATION AREA
- NON-MINED AREA
- ACCESS DRIVE
- PHASE LIMIT

INDEX OF CIVIL SITE DRAWINGS:

C0 PROJECT LOCATION PLAN
C1.0-C1.8 EXISTING CONDITIONS & CROSS SECTION
C2.0-C2.4 PROPOSED OPERATIONS
C3.0-C3.4 END USE PLAN
C4.1-C4.2 STORM WATER POLLUTION PREVENTION PLAN
C5.1-C5.2 STORM SEWER PLAN
C6.0 LANDSCAPE PLAN

FEHN COMPANIES
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gfehn@fehncompanies.com

MAHLER AGGREGATE MINE EXPANSION

SE Quad 15th Street and River Road
Hanover, MN 55341

PROPOSED OPERATIONS

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.
Date: 2/19/20 Reg. No. 24348
PREPARED BY: CIVIL ENGINEERING SITE DESIGN
118 East Broadway St.
P.O. Box 1396
Monticello, Mn 55362
Phone: 763-314-0929
www.civilsitedesign.com

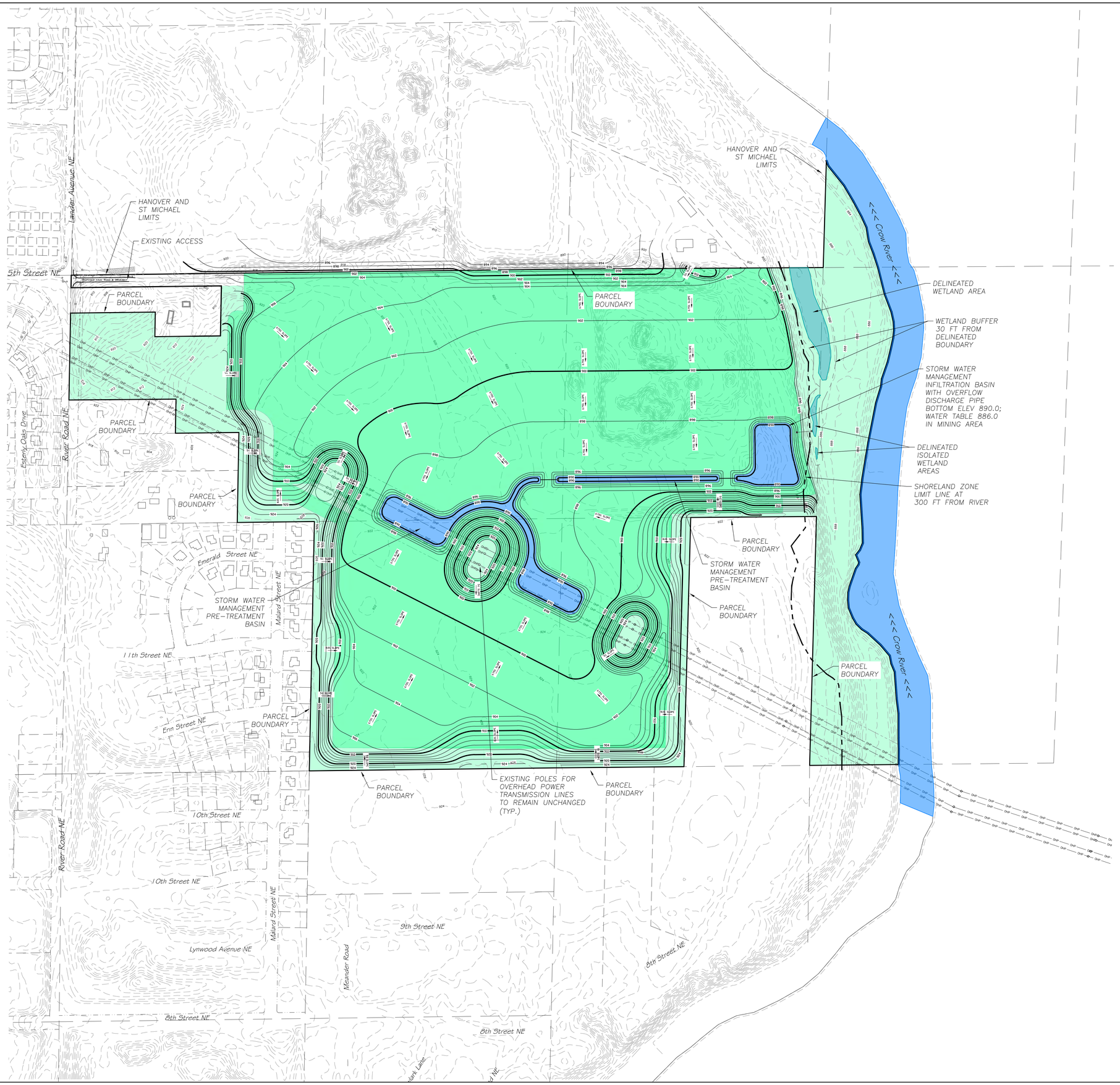
REVISIONS:
11/26/19 END USE CONTOUR MODIFICATIONS
12/03/19 END USE CONTOUR MODIFICATIONS
12/18/19 STOCKPILE LOCATIONS AND SCREENING BERM NOTES
1/13/20 ADDED ACCESS HAUL ROAD & LANDSCAPE PLAN
2/19/20 REALIGN HAUL ROAD

DATE	DRAWN BY	DESIGNED BY	CHECKED BY
09/25/19	SD	SD	SD

FILE NO. 00722

C2.4

Proposed Operations



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GRAPHIC SCALE IN FEET

PAGE LAYOUT:

C3.1	C3.2
C3.3	C3.4

EXISTING P.I.D. #S

108-500-303-200 HANOVER
108-500-254-200 HANOVER
108-500-254-400 HANOVER
108-500-303-300 HANOVER
114-800-302-400 ST MICHAEL

APPROXIMATE GROSS AREA

184.9 ACRES

APPROXIMATE EXCAVATION AREA

138.2 ACRES

EXCAVATION ELEVATION DATA

MINE EXCAVATION BOTTOM ELEV 896.0

STORM WATER MANAGEMENT BASIN BOTTOM ELEV 890.0

WATER ELEVATION DATA

MINE AREA WATER TABLE ELEV 886.0

CROW RIVER TYPICAL WATER ELEV 876.0

CROW RIVER FEMA 100YR FLOOD ELEV 889.0

LEGEND:

- PROJECT PROPERTY BOUNDARY
- EXISTING CONTOUR INDEX
- EXISTING CONTOUR INTERMEDIATE
- PROPOSED CONTOUR INDEX
- PROPOSED CONTOUR INTERMEDIATE
- PROPOSED DRAINAGE DIRECTION
- STORM WATER MANAGEMENT BASIN
- CROW RIVER
- EXISTING WETLAND AREA
- RECLAIMED MINE EXCAVATION AREA
- NON-MINED AREA
- ACCESS DRIVE

INDEX OF CIVIL SITE DRAWINGS:

C0	PROJECT LOCATION PLAN
C1.0-C1.8	EXISTING CONDITIONS & CROSS SECTION
C2.0-C2.4	PROPOSED OPERATIONS
C3.0-C3.4	END USE PLAN
C4.1-C4.2	STORM WATER POLLUTION PREVENTION PLAN
C5.1-C5.2	STORM SEWER PLAN
C6.0	LANDSCAPE PLAN

FEHN COMPANIES

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Albertville, MN 55301

Gary Fehn
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gfehn@fehncompanies.com

MAHLER AGGREGATE MINE EXPANSION

SE Quad 15th Street and River Road
Hanover, MN 55341

END USE PLAN
OVERALL LAYOUT

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Date: 2/19/20 Reg. No. 24348

PREPARED BY: CIVIL ENGINEERING SITE DESIGN
118 East Broadway St.
P.O. Box 159
Monticello, MN 55362
Phone: 763-271-1929
www.civilsed.com

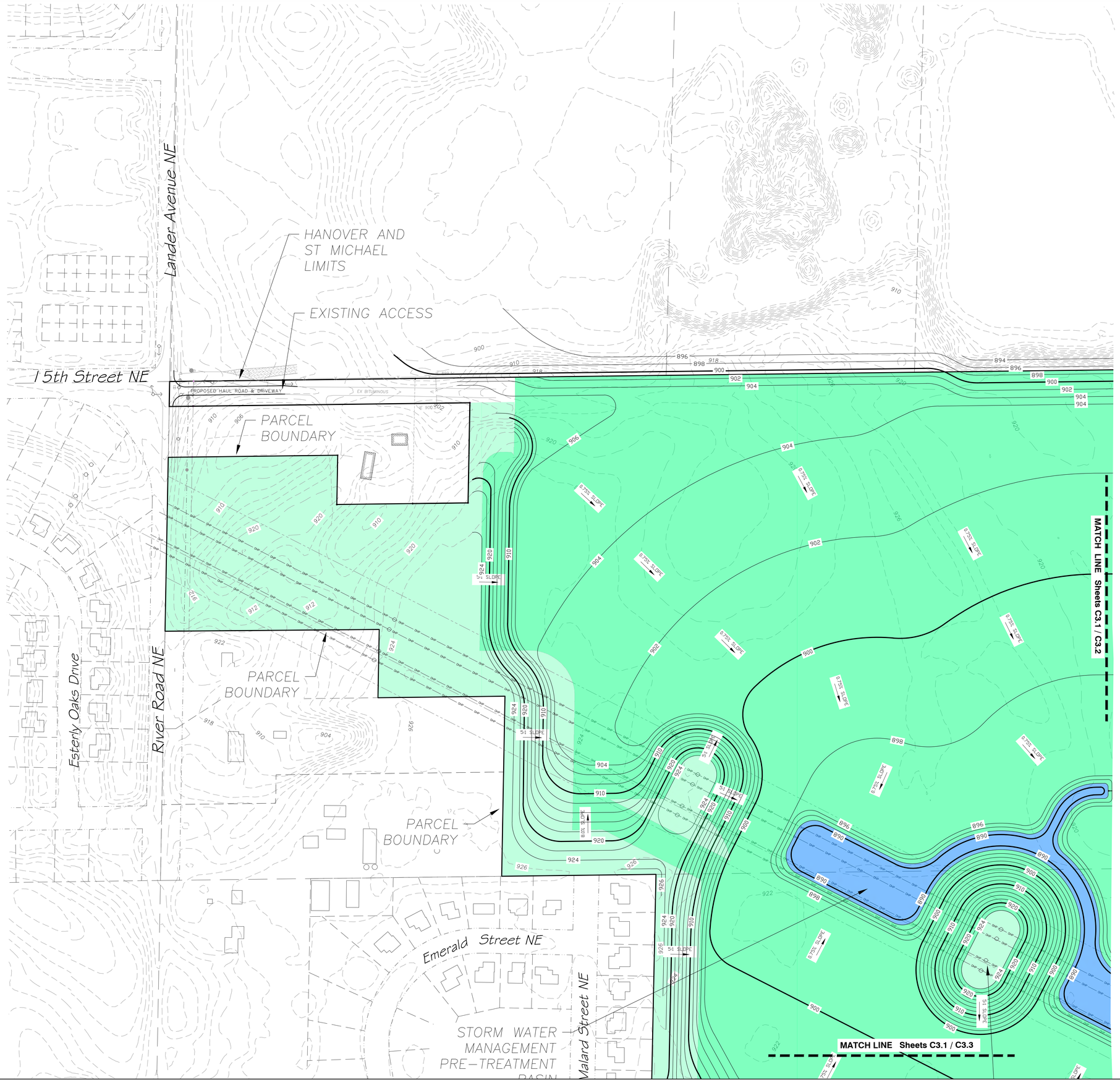
REVISIONS
11/20/19 END USE CONTOUR MODIFICATIONS
12/02/19 END USE CONTOUR MODIFICATIONS
12/19/19 STOCKPILE LOCATIONS AND SCREENING BERM NOTES
2/14/20 ADDED WATERFALL LANDSCAPE DETAIL
2/18/20 REMOVE HAUL ROAD

DATE	09/25/19
DRAWN BY	SD
DESIGNED BY	SD
CHECKED BY	SD

FILE NO. 00722

C3.0

End Use Plan
Overall Layout



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GRAPHIC SCALE IN FEET

PAGE LAYOUT:

C3.1	C3.2
C3.3	C3.4

EXISTING P.I.D. #S

108-500-303-200 HANOVER
108-500-254-200 HANOVER
108-500-254-400 HANOVER
108-500-303-300 HANOVER
114-800-302-400 ST MICHAEL

APPROXIMATE GROSS AREA

184.9 ACRES

APPROXIMATE EXCAVATION AREA

138.2 ACRES

EXCAVATION ELEVATION DATA

MINE EXCAVATION BOTTOM ELEV 896.0

STORM WATER MANAGEMENT BASIN BOTTOM ELEV 890.0

WATER ELEVATION DATA

MINE AREA WATER TABLE ELEV 886.0

CROW RIVER TYPICAL WATER ELEV 876.0

CROW RIVER FEMA 100YR FLOOD ELEV 889.0

LEGEND:

- PROJECT PROPERTY BOUNDARY
- EXISTING CONTOUR INDEX
- EXISTING CONTOUR INTERMEDIATE
- PROPOSED CONTOUR INDEX
- PROPOSED CONTOUR INTERMEDIATE
- PROPOSED DRAINAGE DIRECTION
- STORM WATER MANAGEMENT BASIN
- CROW RIVER
- EXISTING WETLAND AREA
- RECLAIMED MINE EXCAVATION AREA
- NON-MINED AREA
- ACCESS DRIVE

INDEX OF CIVIL SITE DRAWINGS:

C0 PROJECT LOCATION PLAN
C1.0-C1.8 EXISTING CONDITIONS & CROSS SECTION
C2.0-C2.4 PROPOSED OPERATIONS
C3.0-C3.4 END USE PLAN
C4.1-C4.2 STORM WATER POLLUTION PREVENTION PLAN
C5.1-C5.2 STORM SEWER PLAN
C6.0 LANDSCAPE PLAN

FEHN COMPANIES
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5050 Barthel Industrial Dr.
Albertville, MN 55301
Gary Fehn
612-282-6542
gfehn@fehncompanies.com

MAHLER AGGREGATE MINE EXPANSION

SE Quad 15th Street and River Road
Hanover, MN 55341

END USE PLAN

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Date: 2/19/20 Reg. No. 24348

PREPARED BY: CIVIL ENGINEERING SITE DESIGN
118 East Broadway St.
P.O. Box 1051
Monticello, Mn 55362
Phone: 763-271-0929
www.civilsed.com

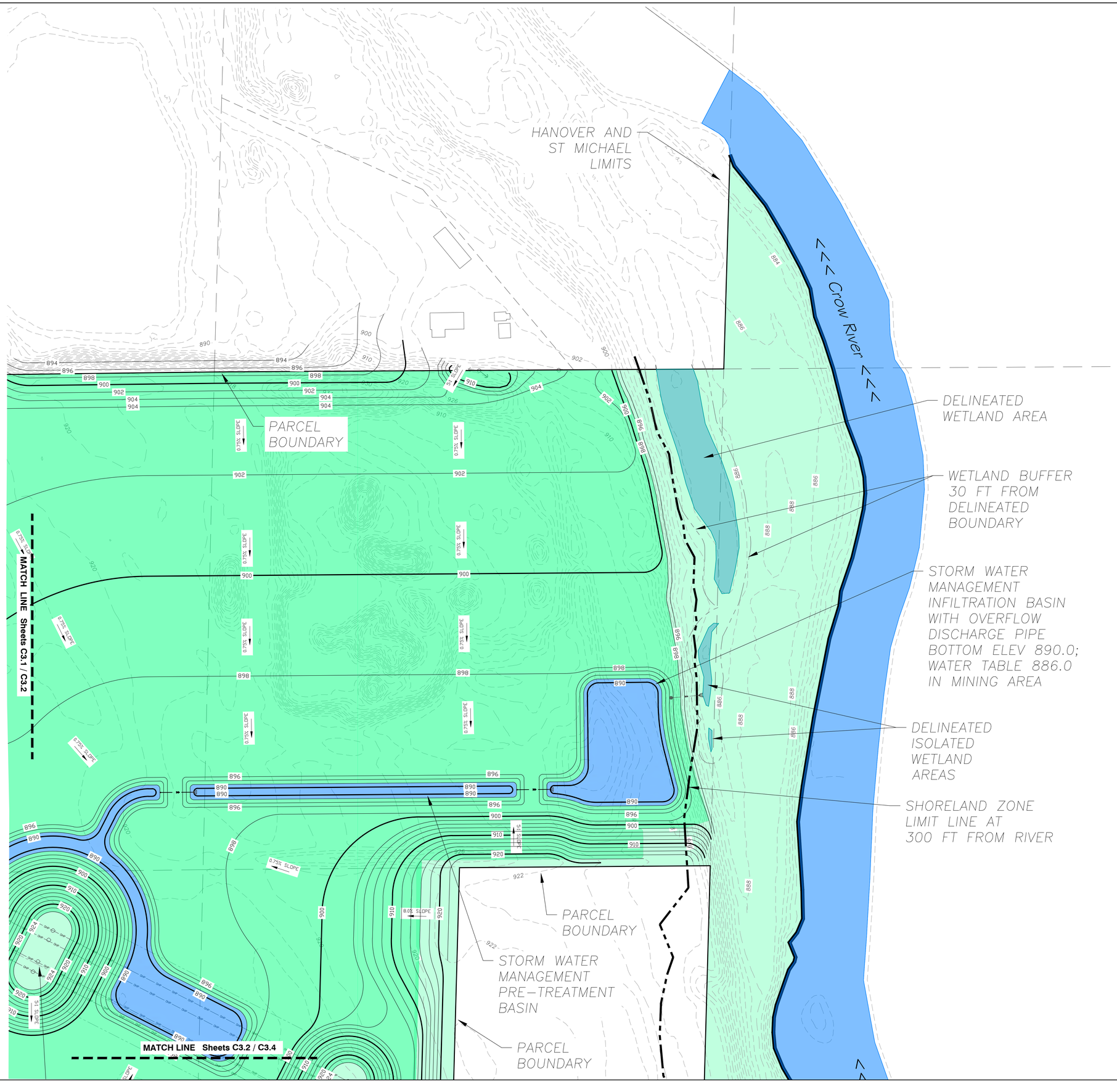
REVISIONS:
11/20/19 END USE CONTOUR MODIFICATIONS
12/02/19 END USE CONTOUR MODIFICATIONS
12/18/19 STOCKPILE LOCATIONS AND SCREENING BERM NOTES.
2/14/20 LANDSCAPE, LANDSCAPE PLAN
2/19/20 REALIGN HAUL ROAD

DATE	09/25/19
DRAWN BY	SD
DESIGNED BY	SD
CHECKED BY	SD

FILE NO. 00722

C3.1

End Use Plan



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GRAPHIC SCALE IN FEET

PAGE LAYOUT:

C3.1	C3.2
C3.3	C3.4

EXISTING P.I.D. #S

108-500-303-200 HANOVER
108-500-254-200 HANOVER
108-500-254-400 HANOVER
108-500-303-300 HANOVER
114-800-302-400 ST MICHAEL

APPROXIMATE GROSS AREA

184.9 ACRES

APPROXIMATE EXCAVATION AREA

138.2 ACRES

EXCAVATION ELEVATION DATA

MINE EXCAVATION BOTTOM ELEV 896.0

STORM WATER MANAGEMENT BASIN BOTTOM ELEV 890.0

WATER ELEVATION DATA

MINE AREA WATER TABLE ELEV 886.0

CROW RIVER TYPICAL WATER ELEV 876.0

CROW RIVER FEMA 100YR FLOOD ELEV 889.0

LEGEND:

- PROJECT PROPERTY BOUNDARY
- EXISTING CONTOUR INDEX
- EXISTING CONTOUR INTERMEDIATE
- PROPOSED CONTOUR INDEX
- PROPOSED CONTOUR INTERMEDIATE
- PROPOSED DRAINAGE DIRECTION
- STORM WATER MANAGEMENT BASIN
- CROW RIVER
- EXISTING WETLAND AREA
- RECLAIMED MINE EXCAVATION AREA
- NON-MINED AREA
- ACCESS DRIVE

INDEX OF CIVIL SITE DRAWINGS:

C0	PROJECT LOCATION PLAN
C1.0–C1.8	EXISTING CONDITIONS & CROSS SECTION
C2.0–C2.4	PROPOSED OPERATIONS
C3.0–C3.4	END USE PLAN
C4.1–C4.2	STORM WATER POLLUTION PREVENTION PLAN
C5.1–C5.2	STORM SEWER PLAN
C6.0	LANDSCAPE PLAN

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Albertville, MN 55301

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gfehn@fehncompanies.com

MAHLER AGGREGATE MINE EXPANSION

SE Quad 15th Street and River Road
Hanover, MN 55341

END USE PLAN

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Date: 2/19/20 Reg. No. 24348

PREPARED BY: CIVIL ENGINEERING SITE DESIGN
118 East Broadway St.
P.O. Box 396
Monticello, Mn 55362
Phone: 763-271-0929
www.civilsite4.com

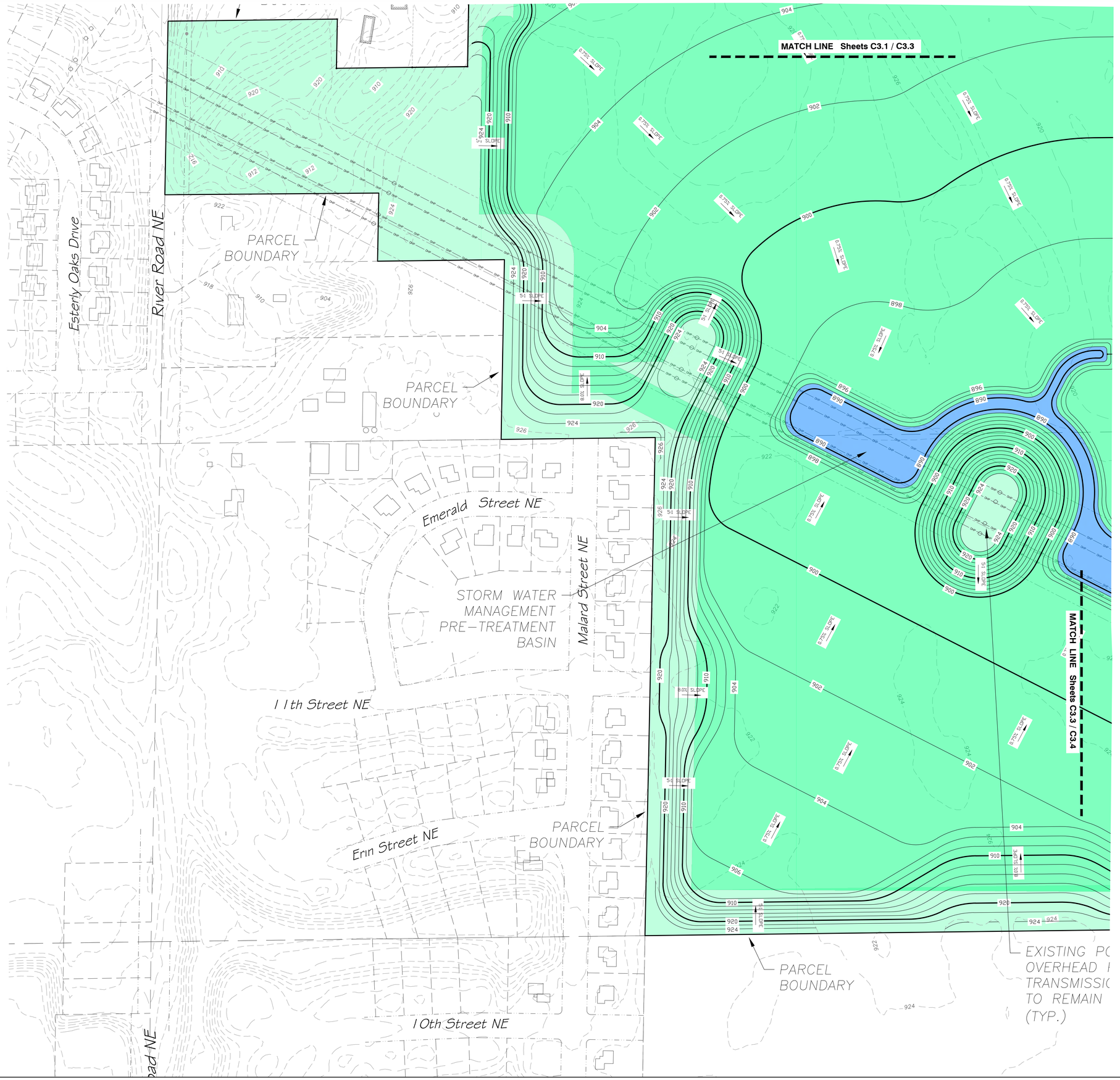
REVISIONS
11/20/19 END USE CONTOUR MODIFICATIONS
12/03/19 END USE CONTOUR MODIFICATIONS
12/19/19 STOCKPILE LOCATIONS AND SCREENING BERM NOTES
02/12/20 SHORELAND LANDSCAPE PLAN
2/19/20 REALIGN HAUL ROAD

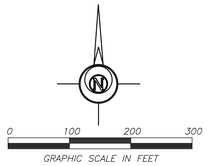
DATE 09/25/19	
DRAWN BY SD	
DESIGNED BY SD	
CHECKED BY SD	

FILE NO. 00722

C3.2

End Use Plan





PAGE LAYOUT:

C3.1	C3.2
C3.3	C3.4

EXISTING P.I.D. #S

108-500-303-200 HANOVER
108-500-254-200 HANOVER
108-500-254-400 HANOVER
108-500-303-300 HANOVER
114-800-302-400 ST MICHAEL

APPROXIMATE GROSS AREA

184.9 ACRES

APPROXIMATE EXCAVATION AREA

138.2 ACRES

EXCAVATION ELEVATION DATA

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LEGEND:

- PROJECT PROPERTY BOUNDARY
- EXISTING CONTOUR INDEX
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- PROPOSED CONTOUR INDEX
- PROPOSED CONTOUR INTERMEDIATE
- PROPOSED DRAINAGE DIRECTION
- STORM WATER MANAGEMENT BASIN
- CROW RIVER
- EXISTING WETLAND AREA
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- NON-MINED AREA
- ACCESS DRIVE

INDEX OF CIVIL SITE DRAWINGS:

C0	PROJECT LOCATION PLAN
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C6.0	LANDSCAPE PLAN

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PREPARED BY: CIVIL ENGINEERING SITE DESIGN
118 East Broadway St.
P.O. Box 1929
Monticello, Mn 55362
Phone: 763-295-2649
www.civilesd.com

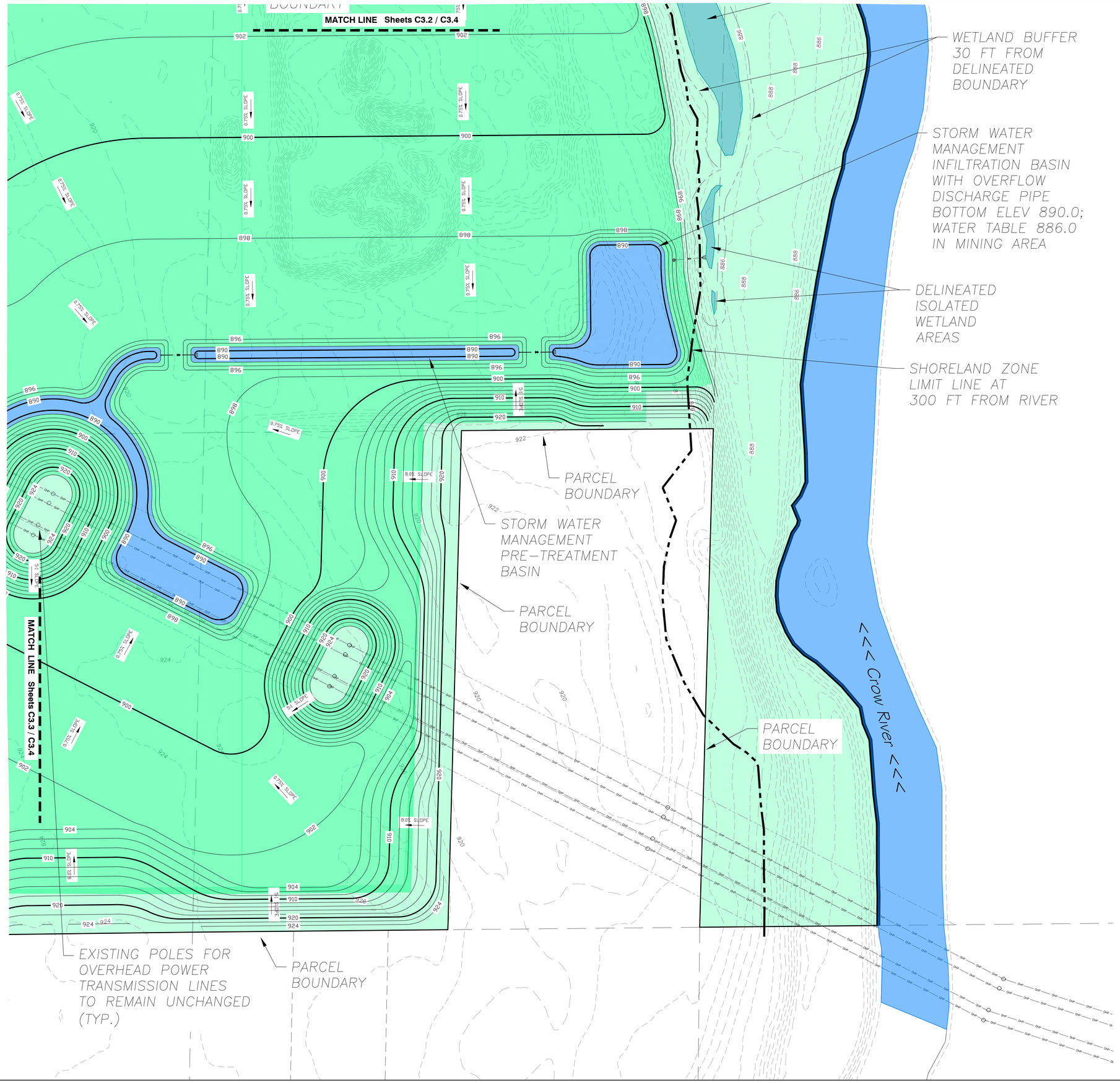
REVISIONS
11/20/19 END USE CONTOUR MODIFICATIONS
12/02/19 END USE CONTOUR MODIFICATIONS
12/16/19 STOCKPILE LOCATIONS, AND SCREENING BERM NOTES.
12/20/19 UNDERGROUND UTILITIES, LANDSCAPE PLAN
2/19/20 REALIGN HAUL ROAD

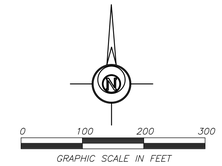
DATE	09/25/19
DRAWN BY	SD
DESIGNED BY	SD
CHECKED BY	SD

FILE NO. 00722

C3.3

End Use Plan





PAGE LAYOUT:

C3.1	C3.2
C3.3	C3.4

EXISTING P.I.D. #S

108-500-303-200 HANOVER
108-500-254-200 HANOVER
108-500-254-400 HANOVER
108-500-303-300 HANOVER
114-800-302-400 ST MICHAEL

APPROXIMATE GROSS AREA

184.9 ACRES

APPROXIMATE EXCAVATION AREA

138.2 ACRES

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STORM WATER MANAGEMENT BASIN BOTTOM ELEV 890.0

WATER ELEVATION DATA

MINE AREA WATER TABLE ELEV 886.0

CROW RIVER TYPICAL WATER ELEV 876.0

CROW RIVER FEMA 100YR FLOOD ELEV 889.0

LEGEND:

- PROJECT PROPERTY BOUNDARY
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- EXISTING CONTOUR INTERMEDIATE
- PROPOSED CONTOUR INDEX
- PROPOSED CONTOUR INTERMEDIATE
- PROPOSED DRAINAGE DIRECTION
- STORM WATER MANAGEMENT BASIN
- CROW RIVER
- EXISTING WETLAND AREA
- RECLAIMED MINE EXCAVATION AREA
- NON-MINED AREA
- ACCESS DRIVE

INDEX OF CIVIL SITE DRAWINGS:

C0	PROJECT LOCATION PLAN
C1.0-C1.8	EXISTING CONDITIONS & CROSS SECTION
C2.0-C2.4	PROPOSED OPERATIONS
C3.0-C3.4	END USE PLAN
C4.1-C4.2	STORM WATER POLLUTION PREVENTION PLAN
C5.1-C5.2	STORM SEWER PLAN
C6.0	LANDSCAPE PLAN

FEHN COMPANIES

Fehn Companies, Inc.
5050 Barthel Industrial Dr.
Albertville, MN 55301

Gary Fehn
612-282-6542
gfehn@fehncompanies.com

MAHLER AGGREGATE MINE EXPANSION

SE Quad 15th Street and River Road
Hanover, MN 55341

END USE PLAN

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.

Date: 2/19/20 Reg. No. 24348

PREPARED BY: CIVIL ENGINEERING SITE DESIGN
118 East Broadway St.
P.O. Box 146
Monticello, Mn 55362
Phone: 763-271-1929
www.civilsitedesign.com

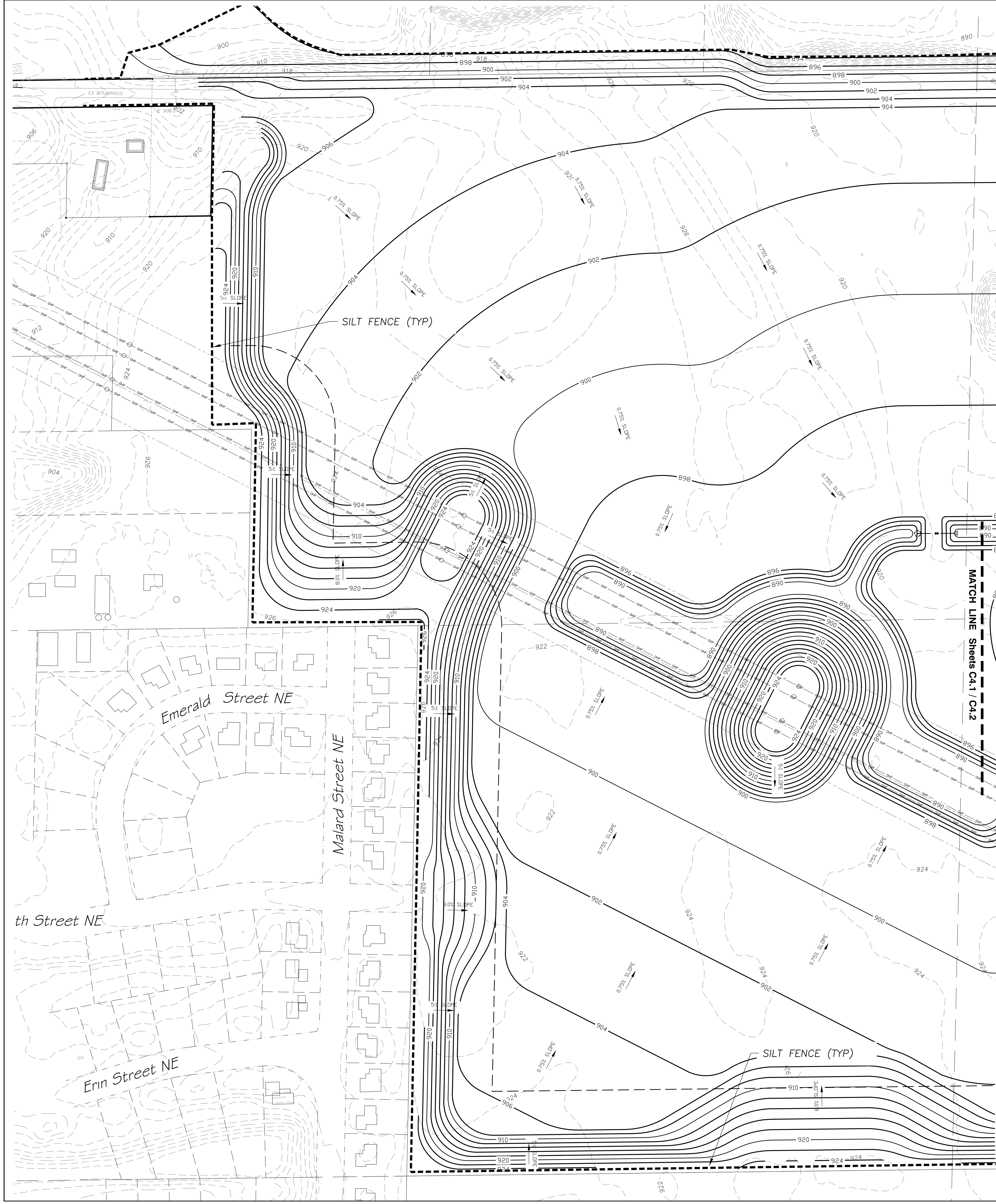
REVISIONS
11/20/19 END USE CONTOUR MODIFICATIONS
12/03/19 END USE CONTOUR MODIFICATIONS
12/19/19 STOCKPILE LOCATIONS AND SCREENING BERM NOTES.
2/13/20 REMOVED PARKING AT LANDSCAPE BARN
2/18/20 REMOVE HAUL ROAD

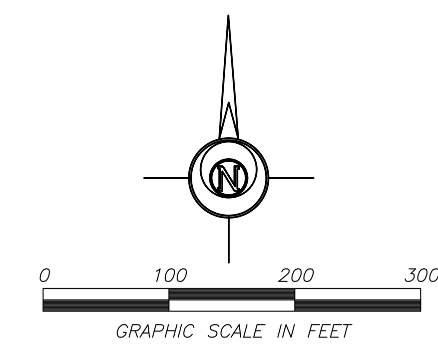
DATE 09/25/19	DRAWN BY SD	DESIGNED BY SD	CHECKED BY SD

FILE NO. 00722

C3.4

End Use Plan





SWPP NARRATIVE

This gravel mining project expansion will consist of site clearing and grading. Excavation is planned to begin 2019.

First, perimeter silt fence is to be installed. Then site work shall commence. The contractor shall dispose all debris off–site within 24 hours. Then the site can be graded, final grade tolerance, and landscape final stabilization. Once final grade is established and certified, the site shall be stabilized with seed and mulch or sod. Once vegetation is established, temporary erosion control measures shall be removed.

POLLUTION PREVENTION NOTES

Solid waste: collected sediment, asphalt and concrete millings, floating debris, paper, plastic, fabric, construction debris and other wastes must be disposed of properly off–site and must comply with MPCA requirements.

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Concrete truck washout is not to be allowed on site unless washout waste is contained with no discharge to ground surface or site drainage facilities. Containment systems are to be located a minimum 50 feet away from drainage facilities and watercourses. Containment systems shall have an impermeable liner. Containment system shall be clearly marked with signage.

All sanitary waste must be collected from portable toilet units on site by a licensed waste management contractor. The units must be secured and shall be maintained on a regular basis as needed to prevent overfilling.

DESIGN CALCULATIONS

Design calculations, including soil types are on file with: Civil Engineering Site Design

SWPPP Designer: Scott Dahlke (Expires 2022)

RESPONSIBLE PARTY

Contact information for the responsible party for erosion control is:

Owner: Fehn Companies, Inc.
5050 Barthel Industrial Drive
Albertville, MN 55301

Contractor: Fehn Companies, Inc.
5050 Barthel Industrial Drive
Albertville, MN 55301

Manager: Gary Fehn
763–497–2428

EROSION CONTROL NOTES

1. All devices necessary to control erosion and sediment (I.E. perimeter silt fence, rock construction entrances, swales, ponds, berms, ETC.) shall be installed prior to any other construction operations.
2. After completion of final grading, exposed soils must be permanently stabilized within 7 days. Stabilization shall consist of disc–anchored seed & mulch, HECP with fiber reinforced matrix, erosion blanket with seed, or sod.
3. The site must be kept in a well drained condition at all times. The contractor shall be responsible for temporary ditches, or other means necessary to ensure proper drainage. The building pad must be provided with a positive outflow. This work shall be incidental to the grading contract.
4. Entering/exiting of the site shall occur only at rock construction entrance to reduce tracking of dirt onto paved streets. Sediment tracked onto streets during working hours must be reclaimed via street scraping and sweeping at the end of each working day.
5. Stormwater discharge pipe outlet energy dissipation shall be provided by rip–rap with size, quantity, and placement in accordance with City standards. Rip–rap installation shall be within 24 hours of pipe installation.
6. Install silt fence around all temporary inactive stockpiles which are not place within existing silt fence area or other perimeter erosion controls.
7. Stabilization of temporary or permanent drainage ditches that drain water from the construction site must be initiated within 24 hours of connecting the drainage ditch to any storm water conveyance system and must be completed using erosion blanket.
8. Sufficient personnel, equipment, and materials shall be mobilized within 24 hours of written order (ie. email) by the owner or owners representative to conduct corrective work and install temporary erosion control work in the case of an emergency.

EROSION CONTROL INSTALLATION SCHEDULE

1. Silt fence shall be installed or restored prior to any construction. Silt fence shall be located as shown to intercept runoff. The area located beyond the perimeter silt fence shall not be disturbed during construction.
2. Rock Construction Entrance shall be installed prior to grading operations.
3. All storm sewer inlets shall have inlet protection inserts installed. Inserts shall be "Road rain–Top Slab" or "Road Drain–Curb & Gutter" inlet protection devices as manufactured by WIMCO (or approved equal) and installed per manufacture's recommendations.
4. All erosion control installations shall remain in place and be maintained in good condition by the contractor until the site has been re–vegetated, at which time it shall be removed by the contractor. For proposed paved surface areas, the contractor may remove necessary silt fencing to construct roadway, while maintaining adequate erosion control in adjacent areas.
5. Sufficient topsoil shall be stockpiled to allow for the replacement of 6" topsoil for disturbed areas to be re–vegetated.
6. The contractor shall schedule site grading, utility installation and roadway construction so that the general site can be mulched and re–seeded soon after disturbance. Areas that will not be subject to construction traffic for 14 days shall be seeded and mulched or sodded within 7 days of final grading.

EROSION CONTROL MAINTENANCE SCHEDULE

1. Erosion control measures shall be inspected by the contractor's representative and maintained by the contractor every Friday and within 24 hours after any rainfall event larger than 1/2" until the project is completed. Maintenance requirements are as follows: silt fence – 1/3 height of fence or damaged, remove sediment and/or repair fence within 24 hours; rock entrance – refresh as necessary to conform to detail; inlet protection inserts – remove sediment after each rain event, clean or replace filter when clogged; surface water – drain and stabilize, within 7 days of discovery; and street sweeping – remove all sediment tracked onto paved surfaces within 24 hours or as directed by City Engineer.
2. Replacement – Fabric shall be replaced promptly when it decomposes or becomes ineffective before the barrier is no longer necessary.
3. Any sediment remaining in place after silt fence is no longer required shall be dressed to conform with the existing grade, prepared, and seeded with appropriate seed mix, as directed by the engineer.
4. Removal of the silt fence– Silt fences shall be removed when they have served their useful purpose, but not before the upward sloping area has been permanently stabilized.

VEGETATION GROUND COVER SCHEDULE

1. Stabilization of all exposed soil areas must be initiated immediately but in no case completed later than seven (7) days after the construction activity in that portion of the site has temporarily or permanently ceased. Seeding and mulching shall conform to the latest NPDES requirements for installation schedule with regards to grading.
2. Permanent turf ground cover shall include all disturbed areas be covered with a minimum 6" topsoil and seeded as allowed by City, or as proposed on City approved landscape plan for the project. If not otherwise specified, turf seed to be MnDOT mix 25–121 applied at 61 lbs/ac. Infiltration basin seed to be 33–261 applied at 35 lbs/ac with bottom of basin mulched with clean grain straw (Mn/DOT Type 3) applied at 2 tons/ac. MnDOT Type 1 mulch shall be applied at 2 tons/ac and disc anchored in areas not covered by erosion blanket. Seeding and mulching shall conform to the latest NPDES requirements for installation schedule with regards to grading.
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5. Dormant seed mix shall be used after November 1 or when temperatures do not exceed 40° F, using same rates specified above. No seed shall be placed on snow or ice greater than 2" in depth.
6. Any seeded areas that do not become established with vegetation shall be re–seeded at Contractor's expense.
7. Erosion blanket shall be installed in seed areas with ground surface slopes of 4H:1V or steeper.

INFILTRATION BASIN NOTES

1. Iniltration area shall be staked off during construction to restrict heavy equipment traffic from compacting native soils.
2. Install appropriate temporary erosion control devices to prevent sediment from entering the practice during construction.
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4. In the event that sediment is introduced into the BMP during or immediately following excavation, this material will need to be removed from the basin prior to initiating the next step in the construction process.
5. Install sediment control around basin after completion of basin grading.
6. Seeding and installation of erosion control shall be completed within 48 hours of final grading of basin.

APPROXIMATE GROSS AREA

184.9 ACRES

APPROXIMATE EXCAVATION AREA

133.9 ACRES

PAGE LAYOUT:

C4.1	C4.2

LEGEND

——908——	Existing Contours
—— ▶▶ ——	Existing Storm Sewer
————	Proposed Contours
— ▸— ▸— ▸—	Proposed Storm Sewer
▬ ▬ ▬ ▬	Proposed Silt Fence
—·—·—·—	Proposed Fiber Logs
◌	Proposed Inlet Protection
▦	Proposed Riprap

PROJECT LOCATION

PART OF W½ OF SECTION 30, TOWNSHIP 120, RANGE 23,
AND PART OF SE¼ OF SECTION 25, TOWNSHIP 120, RANGE 24,
WRIGHT COUNTY, MINNESOTA.

EROSION CONTROL QUANTITIES:

ITEM:	QUANTITY	UNIT
SILT FENCE	11,550	LF
WOOD FIBER LOG	1,150	LF
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SE Quad 15th Street and River Road Hanover, MN 55341

STORM WATER POLLUTION PREVENTION PLAN

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Scott Dahlke [signature]

Date: 2/19/20 Reg. No. 24348

PREPARED BY: CIVIL ENGINEERING SITE DESIGN
118 East Broadway St.
PO Box 566
Monticello, Mn 55362
Phone: 763–314–0929
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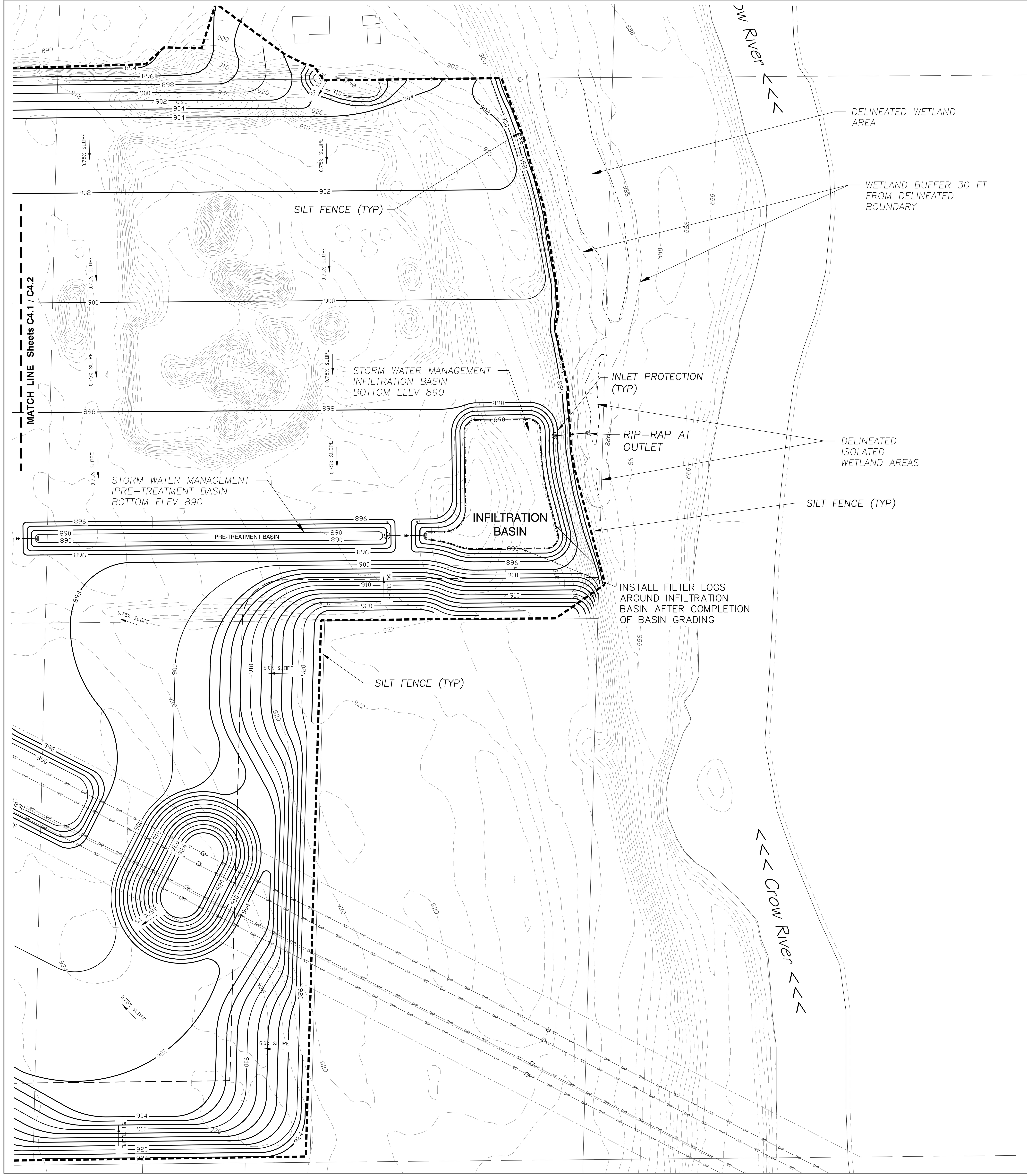
2/19/20 REALIGN HAUL ROAD

DATE 09/25/19
DRAWN BY SD
DESIGNED BY SD
CHECKED BY SD

FILE NO. 00722

C4.1

Storm Water Pollution Prevention Plan



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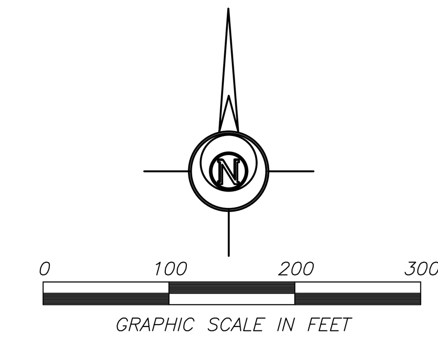

APPROXIMATE GROSS AREA

184.9 ACRES

APPROXIMATE EXCAVATION AREA

133.9 ACRES

PAGE LAYOUT:

C4.1	C4.2

LEGEND

Symbol	Description
– – –908– – –	Existing Contours
——— ▸▸ ———	Existing Storm Sewer
———————	Proposed Contours
— ▸▸ — ▸▸ —	Proposed Storm Sewer
■ ■ ■ ■ ■	Proposed Silt Fence
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PROJECT LOCATION

PART OF W½ OF SECTION 30, TOWNSHIP 120, RANGE 23,
AND PART OF SE¼ OF SECTION 25, TOWNSHIP 120, RANGE 24,
WRIGHT COUNTY, MINNESOTA.

EROSION CONTROL QUANTITIES:

ITEM:	QUANTITY	UNIT
SILT FENCE	11,550	LF
WOOD FIBER LOG	1,150	LF
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STORM WATER POLLUTION PREVENTION PLAN

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

[signature]

Date: 2/19/20 Reg. No. 24348

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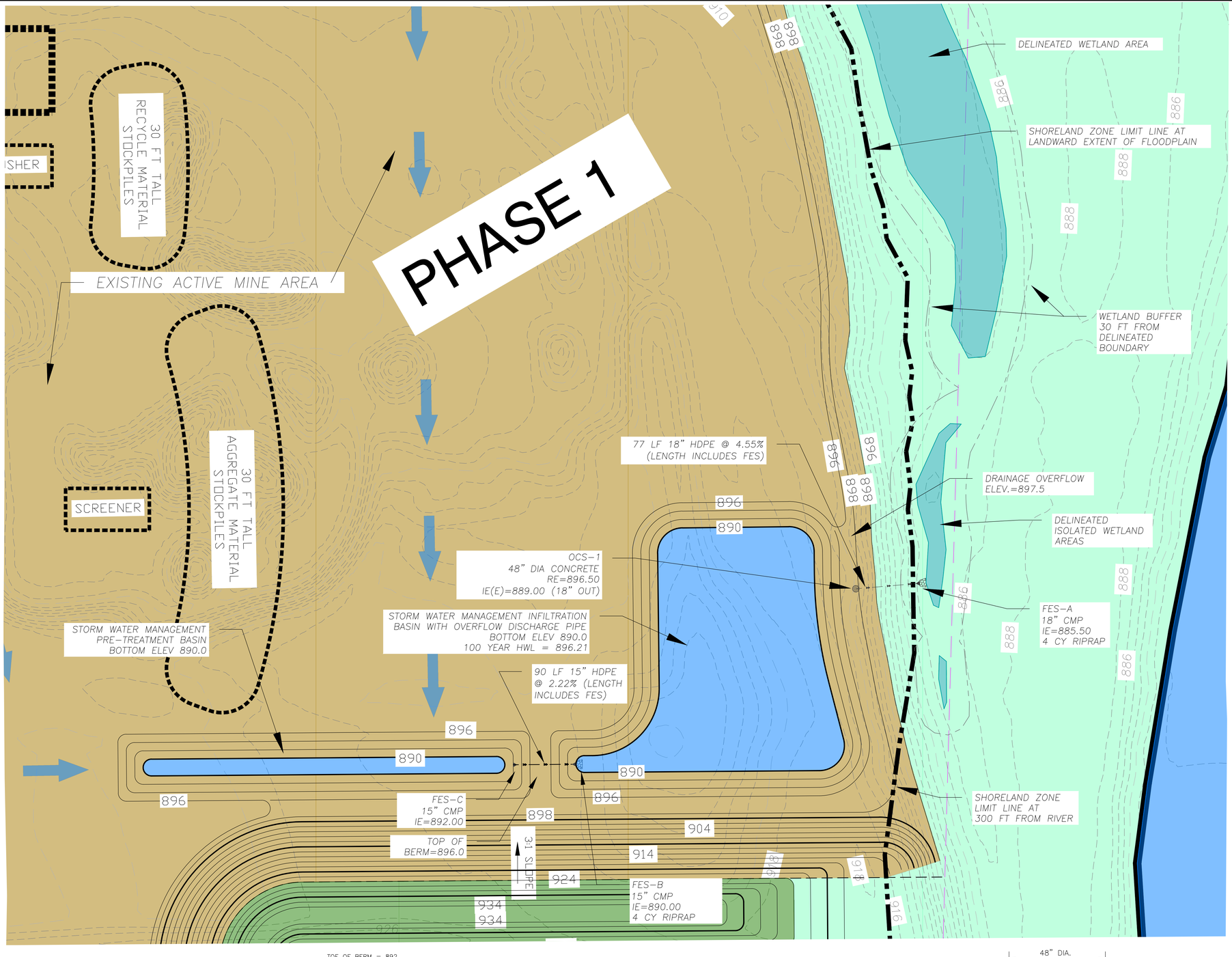
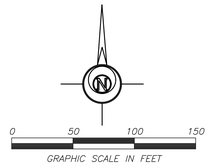
DATE	09/25/19
DRAWN BY	SD
DESIGNED BY	SD
CHECKED BY	SD

FILE NO. 00722

C4.2

Storm Water Pollution Prevention Plan





WATER ELEVATION DATA

MINE AREA WATER TABLE ELEV 886.0

CROW RIVER TYPICAL WATER ELEV 876.0

CROW RIVER FEMA 100YR FLOOD ELEV 889.0

LEGEND:

- PROJECT PROPERTY BOUNDARY
- EXISTING CONTOUR INDEX
- EXISTING CONTOUR INTERMEDIATE
- PROPOSED CONTOUR INDEX
- PROPOSED CONTOUR INTERMEDIATE
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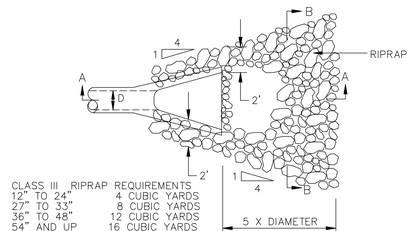
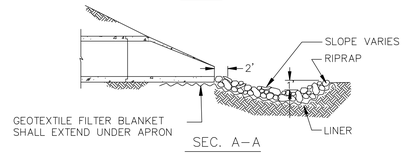


CLASS III RIPRAP REQUIREMENTS

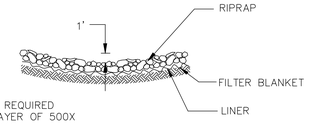
12" TO 24"	4 CUBIC YARDS
27" TO 33"	8 CUBIC YARDS
36" TO 48"	12 CUBIC YARDS
54" AND UP	16 CUBIC YARDS

(ONE CUBIC YARD IS APPROXIMATELY 2,800 LBS)

PLAN



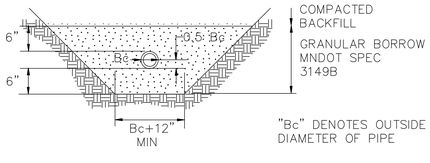
SEC. A-A



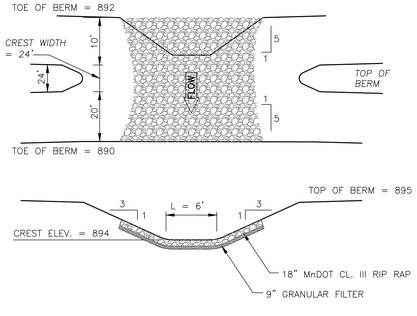
NOTE: FILTER BLANKET REQUIRED UNDER RIPRAP OR 1 LAYER OF 500X "MIRAFI" FABRIC OR EQUAL

SEC. B-B

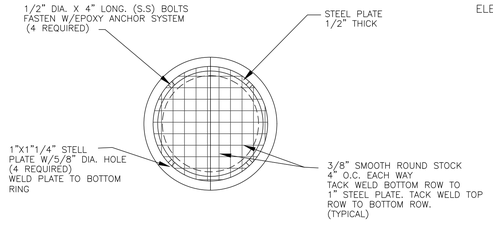
CLASS III RIPRAP AT OUTLETS

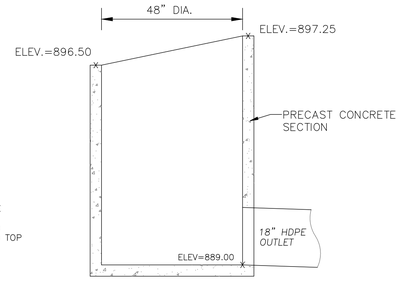


PIPE FOUNDATION & BEDDING IN GOOD SOILS



RIPRAP OVERFLOW





POND OUTLET CONTROL STRUCTURE (OCS-1)

INDEX OF CIVIL SITE DRAWINGS:

C0	PROJECT LOCATION PLAN
C1.0-C1.8	EXISTING CONDITIONS & CROSS SECTION
C2.0-C2.4	PROPOSED OPERATIONS
C3.0-C3.4	END USE PLAN
C4.1-C4.2	STORM WATER POLLUTION PREVENTION PLAN
C5.1-C5.2	STORM SEWER PLAN
C6.0	LANDSCAPE PLAN

FEHN COMPANIES

Fehn Companies, Inc.
5050 Barthel Industrial Dr.
Albertville, MN 55301

Gary Fehn
612-282-6542
gfehn@fehncompanies.com

MAHLER AGGREGATE MINE EXPANSION

SE Quad 15th Street and River Road
Hanover, MN 55341

STORM SEWER PLAN
PROPOSED OPERATIONS

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.

Date: 2/19/20 Reg. No. 24348

PREPARED BY: CIVIL ENGINEERING SITE DESIGN
118 East Broadway St.
P.O. Box 1016
Monticello, Mn 55362
Phone: 763-314-0929
www.civilsitedesign

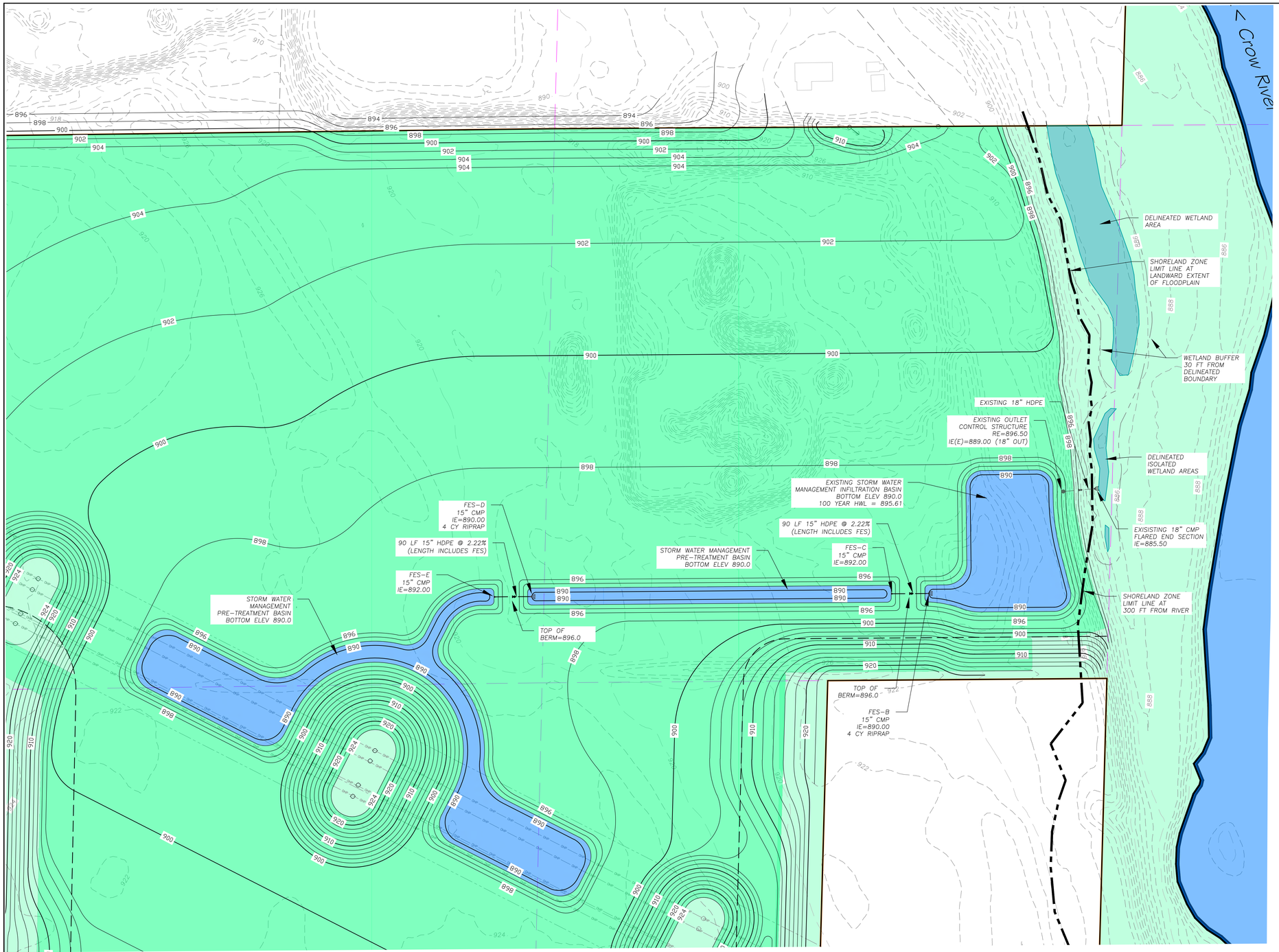
REVISIONS:
11/25/19 END USE CONTOUR MODIFICATIONS
12/02/19 END USE CONTOUR MODIFICATIONS
12/26/19 STOCKPILE LOCATIONS AND SCREENING BERM NOTES
1/30/20 LANDSCAPE LANDUSE CHART
2/19/20 REALIGN HAUL ROAD

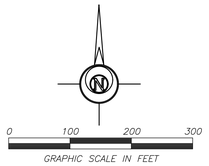
DATE	DRAWN BY	DESIGNED BY	CHECKED BY
09/25/19	SD	SD	SD

FILE NO. 00722

C5.1

Storm Sewer Plan
Proposed Operations





WATER ELEVATION DATA

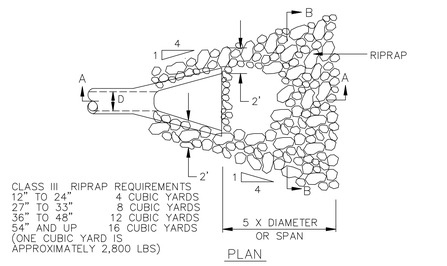
MINE AREA WATER TABLE ELEV 886.0

CROW RIVER TYPICAL WATER ELEV 876.0

CROW RIVER FEMA 100YR FLOOD ELEV 889.0

LEGEND:

- PROJECT PROPERTY BOUNDARY
- EXISTING CONTOUR INDEX
- EXISTING CONTOUR INTERMEDIATE
- PROPOSED CONTOUR INDEX
- PROPOSED CONTOUR INTERMEDIATE
- STORM WATER MANAGEMENT BASIN
- CROW RIVER
- EXISTING WETLAND AREA
- RECLAIMED MINE EXCAVATION AREA
- NON-MINED AREA

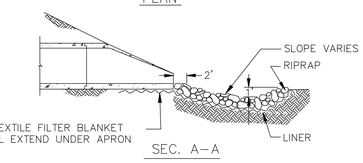


CLASS III RIPRAP REQUIREMENTS

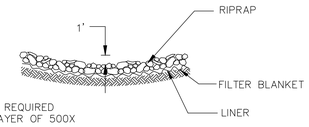
12" TO 24"	4 CUBIC YARDS
27" TO 33"	8 CUBIC YARDS
36" TO 48"	12 CUBIC YARDS
54" AND UP	16 CUBIC YARDS

(ONE CUBIC YARD IS APPROXIMATELY 2,800 LBS)

PLAN



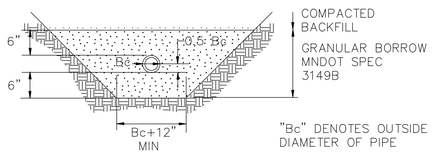
SEC. A–A



NOTE: FILTER BLANKET REQUIRED UNDER RIPRAP OR 1 LAYER OF 500X "MIRAFI" FABRIC OR EQUAL

SEC. B–B

CLASS III RIPRAP AT OUTLETS



PIPE FOUNDATION & BEDDING IN GOOD SOILS

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C6.0	LANDSCAPE PLAN

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MAHLER AGGREGATE MINE EXPANSION

SE Quad 15th Street and River Road
Hanover, MN 55341

STORM SEWER PLAN
END USE PLAN

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Date: 2/19/20 Reg. No. 24348

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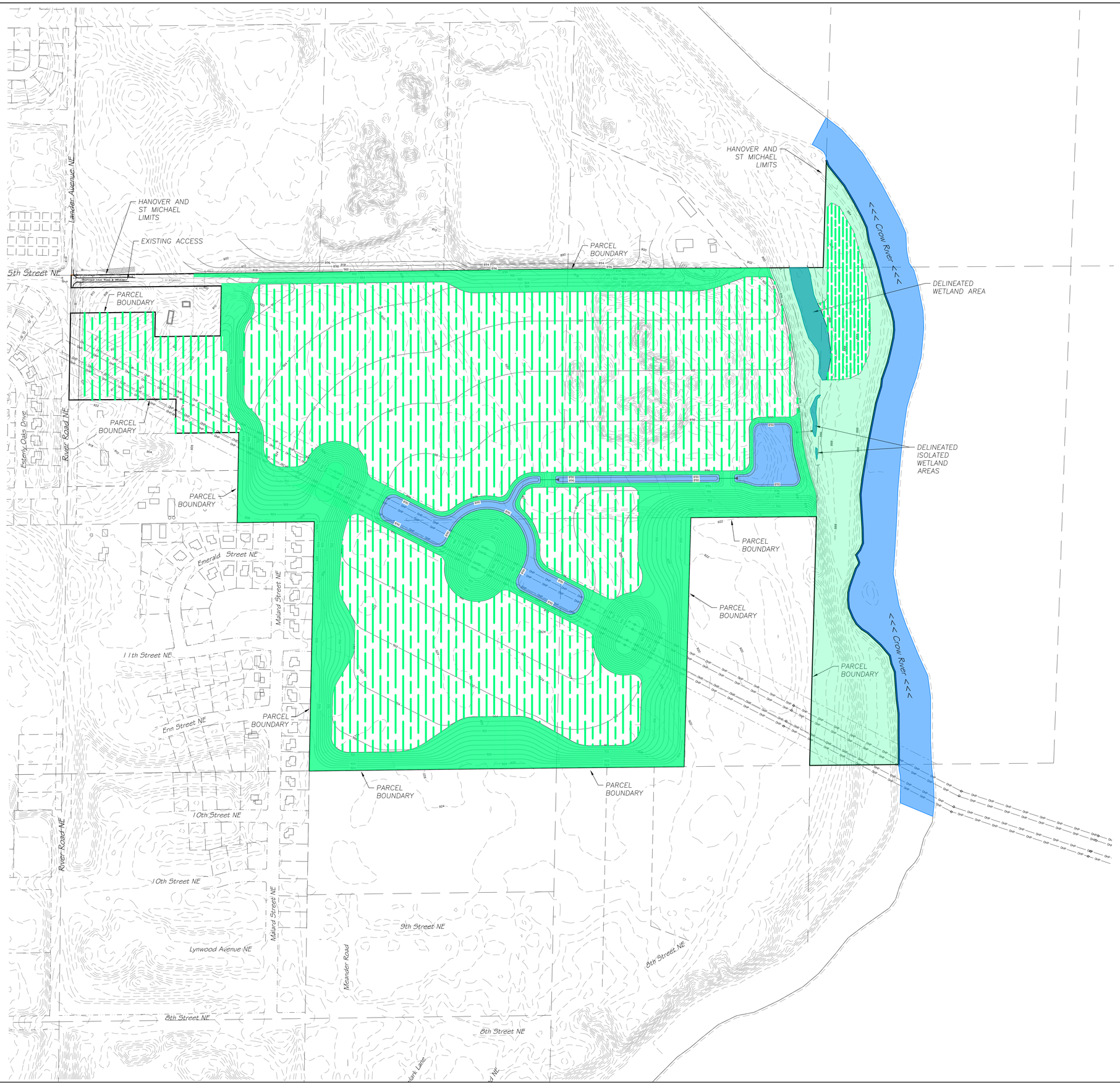
REVISIONS
11/20/19 END USE CONTOUR MODIFICATIONS
12/02/19 END USE CONTOUR MODIFICATIONS
12/19/19 STOCKPILE LOCATIONS AND SCREENING BERM NOTES
1/28/20 ADDED WATERSHED LANDSCAPE PLAN
2/19/20 BENSON HAUL ROAD

DATE	09/25/19
DRAWN BY	SD
DESIGNED BY	SD
CHECKED BY	SD

FILE NO. 00722

C5.2

Storm Sewer Plan
End Use Plan



0 200 400 600
GRAPHIC SCALE IN FEET

LANDSCAPE NOTES:

1. EXISTING AGRICULTURE PRODUCTION AREAS NOT DISTURBED OR ACTIVELY MINED ARE TO REMAIN IN CROP PRODUCTION ANNUALLY WITH APPROPRIATE CROP ROTATION.
2. AT TIME OF RECLAIM OR END USE RESTORATION, AREAS DESIGNATED AS AGRICULTURE PRODUCTION ARE TO BE KEPT IN CROP PRODUCTION ANNUALLY WITH APPROPRIATE CROP ROTATION.
3. VEGETATION GROUND COVER AREAS ARE AREAS OTHER THAN THOSE DESIGNATED AS AGRICULTURE PRODUCTION OR NATIVE VEGETATION TO REMAIN.
4. VEGETATION GROUND COVER AREAS ARE TO BE COVERED WITH A MINIMUM 6" TOPSOIL AND SEEDED WITH MNDOT MIX 35-221 APPLIED AT 36.5 LBS/AC. MNDOT TYPE 1 MULCH SHALL BE APPLIED AT 2 TONS/AC AND DISC ANCHORED. SEEDING AND MULCHING SHALL CONFORM TO THE LATEST NPDES REQUIREMENTS FOR INSTALLATION SCHEDULE WITH REGARDS TO GRADING.
5. FERTILIZER FOR TURF SHALL BE MNDOT TYPE 3 22-5-10 AND APPLIED AT 350 LB/AC. DISC FERTILIZER INTO TOP 3" OF SOIL. SPECIFICATION REFERENCE IS MNDOT 2574.
6. DORMANT SEED MIX SHALL BE USED AFTER NOVEMBER 1 OR WHEN TEMPERATURES DO NOT EXCEED 40° F, USING SAME RATES SPECIFIED ABOVE. NO SEED SHALL BE PLACED ON SNOW OR ICE GREATER THAN 2" IN DEPTH.
7. ANY SEEDED AREAS THAT DO NOT BECOME ESTABLISHED WITH VEGETATION SHALL BE RE-SEEDED AT CONTRACTOR'S EXPENSE.

LEGEND:

- PROJECT PROPERTY BOUNDARY
- EXISTING CONTOUR INDEX
- EXISTING CONTOUR INTERMEDIATE
- PROPOSED CONTOUR INDEX
- PROPOSED CONTOUR INTERMEDIATE
- STORM WATER MANAGEMENT BASIN
- CROW RIVER
- EXISTING WETLAND AREA
- NATIVE VEGETATION TO REMAIN
- AGRICULTURE PRODUCTION AREA
- VEGETATION GROUND COVER AREA
- ACCESS DRIVE

INDEX OF CIVIL SITE DRAWINGS:

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C5.1–C5.2	STORM SEWER PLAN
C6.0	LANDSCAPE PLAN

FEHN COMPANIES

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5050 Barthel Industrial Dr.
Albertville, MN 55301

Gary Fehn
612-282-6542
gfehn@fehncompanies.com

MAHLER AGGREGATE MINE EXPANSION

SE Quad 15th Street and River Road
Hanover, MN 55341

LANDSCAPE PLAN

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.

Date: 2/19/20 Reg. No. 24348

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Phone: 763-271-0929
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REVISIONS
11/20/19 END USE CONTOUR MODIFICATIONS
12/02/19 END USE CONTOUR MODIFICATIONS
12/19/19 STOCKPILE LOCATIONS AND SCREENING BERM NOTES
2/14/20 ADDED STORMWATER MANAGEMENT BASIN
2/18/20 REMOVE HAUL ROAD

DATE	DRAWN BY	DESIGNED BY	CHECKED BY
09/25/19	SD	SD	SD

FILE NO. 00722

C6.0

Landscape Plan

Mahler Aggregate Mine Expansion
Hanover, Minnesota

Maintenance of
On-Site Stormwater
Treatment Facilities

For

Fehn Companies

02/11/2020

Contents

Introduction 2
Rain Gardens 3
    Inspection 3
    How to Maintain 3
    When to Maintain 4
    Neglect of Maintenance 5
Stormwater Quality Treatment Pond 5
    Inspection and Maintenance Items 5
    Neglect of Maintenance 5
Grass Swales 6
    Maintenance 6
    Neglect of Maintenance 6
Maintenance and Inspection Summary Table 7
Signature Page 8

Introduction

The Mahler Aggregate Mine Expansion is a proposed 130 acre expansion of an existing 25 acre aggregate mine located on 184.9 acres of land in the City of Hanover. The mining operation will include sand and gravel mining, a wash plant, concrete recycling, and stormwater management. The bottom of the mine surface will be at least 10 feet above the groundwater level.

The site is located on the east side of River Road NE between the easterly extension of 15th Street NE on the north boundary line and the section line between Erin St. and 10th St. on the south boundary line. The property extends east to the Crow River.

The project proposes to collect the stormwater runoff and convey the stormwater via vegetated swales to a stormwater pre-treatment basin before entering an infiltration basin to contain and treat the surface runoff. The stormwater management basins will be at least three feet above the groundwater level and will require routine and periodic maintenance to ensure the basins treatment capabilities perform as designed.

The Owner of the project will be responsible for the construction, the ability to provide for equipment ingress and egress, and short and long-term maintenance of the stormwater management facilities with a Maintenance Agreement executed.

Rain Gardens

Rain gardens are small ponding areas planted with water and moisture-tolerant plan species. Stormwater is routed to these ponds for pollutant removal by the plants and by infiltration through the soil. Plants in these gardens with moderately deep root systems encourage percolation of the water through the top soil and subsoil.

Inspection

Inspection during the first six month of operation should be on a monthly basis and after every major storm event. After the first six months, inspections should occur at least twice per year. Depending on the occurrence and intensity of rainfall events and the amount of spring snowmelt, ideally the rain gardens should be inspected at least every other month. One of these inspections should occur during spring thaw (after soil has completely thawed) to assure the basin is draining properly. The other inspection should be after winterizing of landscaping is completed and before the onset of winter. Some inspection items include checking:

- Erosion in the basin. Is dirt eroding into the center of the basin? Is the outside of the basin eroding or encroaching on surrounding turf?
- Infiltration rate. Does water in the garden draw down within a day after a major storm has passed? Is there standing water in the pond? Too much moisture?
- Dead plan material.
- Sediment accumulation height.
- Drain tile. In the overflow catch basin, is there silt seeping out of the drain tile inlet?

How to Maintain

Ongoing maintenance of rain gardens includes normal landscape maintenance functions including trimming back dead stalks, removing dead material, weeding and pruning. Any dead plants or bushes removed from the garden should be replaced immediately to prevent soil erosion during the next rainfall. During dry periods, irrigation may be needed.

At the beginning of the spring growing season, clean out accumulated sediment with light equipment that will not compact the underlying soil. The best removal occurs when sediment at the bottom of the basin is dry enough so it is slightly cracked and may readily separate from the floor of the basin. At the end of the growing season in fall,

accumulated sediment should be cleaned out in the same manner as during spring time. *The sediment should not be tilled back into the growing soil!*

The underlying soil should be tilled and vegetated should plant material need to be replaced in the basin. Spread mulch in the basin such as shredded leaved and woodchips. Mulch should be spread thin and even over the bottom of the basin and around plant material. Be careful in placing mulch such that infiltration to underlying soil continues to occur.

Successive replacement and cleaning the sediment out of the basin on a regular basis will increase the infiltration life of the basin and avoid major renovations of the basin. Major renovations of the basin may include replacement of the sandy topsoil layer, and replacement of plant material.

When to Maintain

- Pruning, weeding, trimming, and mowing operations should be ongoing during the growing season to control growth.
- Twice per year, the garden should be tilled and soil turned over before annuals are planted in spring and after annuals and perennials have died back in the fall. Accumulated sediment and any accompanying de-icing salts should be cleaned out when dry before tilling. Dead stalks should be trimmed back during the springtime. In fall, if there is a large amount of dead material, then trimming should occur at that time. Leaves may be placed over the perennials for protection. Extra leaves should be cleaned out of the garden.
- Sediment loads on individual ran gardens will vary. High sediment loads are anticipated in any rain garden that is accepting street and parking lot runoff. Sediment should be cleaned out once in the spring and fall, or more frequently if needed.
- Annual inspections, immediately after the spring melt and after every major storm event, and maintenance efforts to be documented and submitted to the city.
- Testing pH of planting soils should be once every 2 to 3 years. If pH is below 5.2, add limestone; if pH is 7.0 to 8.0, add sulfate plus iron.
- Rain gardens must be replaced if there is poor drainage or frequent diebacks. This may occur once every 6 years for rain gardens accepting runoff from paved surfaces due to high sediment loads. Other rain gardens without the high sediment loading may require replacement in 6 to 10 years.

Neglect of Maintenance

- Overgrowth and dead foliage on the floor of the rain garden will inhibit new growth, infiltration and aeration of the soil. Decomposition of these materials may make the soil acidic, and may require lime treatments.
- Over-accumulation of sediment in the basin and lack of cleaning may also inhibit new growth and promote erosion. De-icing salts accompanying sediment may inhibit growth of the garden.
- If over-accumulation of sediment occurs, the capacity of the rain garden to filter out sediment and phosphorus is compromised, causing sediment loading and higher maintenance costs of downstream stormwater treatment devices in the system.

Stormwater Quality Treatment Pond

The main function of the treatment pond is to treat pollutants form hard surface area runoff and provide stormwater rate control prior to discharge off the site.

Inspection and Maintenance Items

- The pond and outlet structure should be visually inspected for collection of debris and garbage. Debris in the pond should be cleaned out on an annual basis, or more regularly if necessary, to prohibit clogging.
- The pond should be drained once every five (5) years to inspect the clay pond lining for punctures and to check sediment accumulation.
- Cleaning and servicing operations should be careful not to puncture the clay pond lining.
- Plants surrounding the pond should be routinely maintained with the rest of the landscaping on the site. Non-phosphorus fertilizer should be used if fertilizer is needed.

Neglect of Maintenance

- Sediment that accumulated in the pond that is not cleaned out as suggested will decrease the pollutant removal efficiency, decrease the water depth, and may result in stagnant water.

Grass Swales

Grass swales are incorporated as part of the site grading and drainage and are important for treating and conveying overland stormwater flow to rain gardens or catch basins. Grass swales treat water by impeding overland flow and encouraging infiltration into the ground. The greenery also accommodates phosphorus uptake.

Maintenance

- Ongoing maintenance during the growing season, such as mowing and watering, are needed.
- Fertilize as necessary using a non-phosphorus fertilizer.
- Inspect any wet areas and assure that no soil erosion is occurring due to bare spots in the grass. Inspect any other areas where concentrated flow exists to assure turf root systems are anchored to the soil.
- Remove trash and debris from the swale as necessary.

Neglect of Maintenance

- Erosion of soils into storm sewer system and unnecessary silting of rain gardens may occur, causing increased expense for maintenance on downstream treatment facilities.
- Accumulation of sediment may inhibit growth of turf.

Maintenance and Inspection Summary Table

Stormwater Management Facility	Inspections	Inspection Frequency	Maintenance Practice	Maintenance Frequency
Sump Catch Basins	Remove Grate, Visually inspect amount of trash/sediment collected.	4 times per year – once per season.	Vacuum Truck	Late Fall Early in Spring as needed.
Rain Gardens	Visually inspect amount of sediment/trash collected, for erosion in basin, dead plants and rate of water draw down after major storms.	Monthly for first 6 months of operation, then every other month thereafter.	Pruning, trimming, weeding, replacement of plants.	Ongoing during growing season.
			Tilling of soil, removal of sediment.	Once in fall and once in spring yearly.
			Replacement of rain garden.	Poor drainage or frequent diebacks. Once every 6 years with heavy sediment loading.
Stormwater Quality Treatment Pond	Visual inspection of outlet structure.	Once in fall and once in spring yearly.	Straining of garbage and debris from pond and around outlet structure.	At least once yearly and as needed.
			Repair impervious bottom.	As needed.
	Visual inspection of landscaping.	Ongoing during growing season.	Normal landscape maintenance.	Ongoing during growing season.
	Visual inspection of impervious pond bottom.	Once every 2 years.	Vacuum truck for collected sediment	Once every 5 years.
Grass Swales	Visual inspection for wet areas, dead turf, erosion. Clean out collected trash,	Ongoing during maintenance operations.	Fertilizing, mowing, watering, replacing turf.	Ongoing as needed.

Signature Page

RESPONSIBLE PARTY/COMPANY (PRINTED):_____

NAME (PRINTED):_____

SIGNATURE:_____

DATE:_____

CITY OF HANOVER
COUNTIES OF WRIGHT AND HENNEPIN
STATE OF MINNESOTA

RESOLUTION NO _____

A RESOLUTION APPROVING AN INTERIM USE PERMIT FOR MAHLER AGGREGATE MINE

WHEREAS, the City of Hanover is a Minnesota Municipal Corporation, duly organized and authorized to conduct its affairs under the laws of the State of Minnesota; and

WHEREAS, Ruha, LLP (the "Owner") is the owner of certain real property located in the City of Hanover, State of Minnesota, legally described as follows:

PID # 108-500-254-200 (NORTHWEST PARCEL)

The North Half of the Southeast Quarter of Section 25, Township 120, Range 24, Wright County, Minnesota. Excepting therefrom the following 4 parcels:

EXCEPTION 1
That part of the Northwest Quarter of the Southeast Quarter of Section 25, Township 120, Range 24, Wright County, Minnesota, described as follows: Commencing at the northwest corner of said Northwest Quarter of the Southeast Quarter; thence southerly along the west line of said Northwest Quarter of the Southeast Quarter, a distance of 66.03 feet to the southwest corner of the north 66.00 feet of said Northwest Quarter of the Southeast Quarter, as measured at a right angle thereto; thence easterly, along the south line of said north 66.00 feet of the Northwest Quarter of the Southeast Quarter, a distance of 793.12 feet; thence southerly, parallel with the west line of said Northwest Quarter of the Southeast Quarter, a distance of 263.97 feet; thence westerly, parallel with the north line of said Northwest Quarter of the Southeast Quarter, a distance of 346.12 feet; thence northerly, parallel with the west line of said Northwest Quarter of the Southeast Quarter, a distance of 130.00 feet; thence westerly, parallel with the north line of said Northwest Quarter of the Southeast Quarter, a distance of 447.00 feet to the west line of said Northwest Quarter of the Southeast Quarter; thence northerly along said west line, a distance of 133.97 feet to the point of beginning.

EXCEPTION 2
That part of the Northwest Quarter of the Southeast Quarter of Section 25, Township 120, Range 24, Wright County, Minnesota, described as follows: Beginning at the southwest corner of said Northwest Quarter of the Southeast Quarter; thence on an assumed bearing of North 89 degrees 00 minutes 21 seconds East along the south line of said Northwest Quarter of the Southeast Quarter, a distance of 900.00 feet; thence North 00 degrees 46 minutes 16 seconds East, a distance of 275.00 feet; thence South 89 degrees 00 minutes 21 seconds West, a distance of 600.00 feet; thence South 00 degrees 46 minutes 16 seconds West, a distance of 75.00 feet; thence South 89 degrees 00 minutes 21 seconds West, a distance of 300.00 feet to the west line of said Northwest Quarter of the Southeast Quarter; thence South 00 degrees 46 minutes 16 seconds West, along said west line, a distance of 200.00 feet to the point of beginning.

EXCEPTION 3
That part of the Northwest Quarter of the Southeast Quarter of Section 25, Township 120, Range 24, Wright County, Minnesota, described as follows: Beginning at the southwest corner of said Northwest Quarter of the Southeast Quarter; thence on an assumed bearing of North 89 degrees 00 minutes 21 seconds East along the south line of said Northwest Quarter of the Southeast Quarter; a distance of 900.00 feet; thence North 00 degrees 46 minutes 16 seconds East, a distance of 275.00 feet to the point of beginning; thence South 89 degrees 00 minutes 21 seconds West, a distance of 600.00 feet; thence South 00 degrees 46 minutes 16 seconds West, a distance of 75 feet; thence South 89 degrees 00 minutes 21 seconds West a distance of 300.00 feet to the west line of said Northwest Quarter of the Southeast Quarter, thence North 00 degrees 46 minutes 16 seconds East, along said west line, a distance of 200.00 feet; thence North 89 degrees 00 minutes 21 seconds East, a distance of 150.00 feet; thence North 00 degrees 46 minutes 16 seconds East, a distance of 75.00 feet; thence North 89 degrees 00 minutes 21 seconds East, a distance of 750.00 feet, to a line that bears North 00 degrees 46 minutes 16 seconds East from the point of beginning; thence South 00 degrees 46 minutes 16 seconds West a distance of 200.00 feet to the point of beginning.

EXCEPTION 4
That part of the North Half of the Southeast Quarter of Section 25, Township 120, Range 24, Wright County, Minnesota, described as commencing at the southwest corner of said North Half of the Southeast Quarter of Section 25; thence North 01 degree 03 minutes 31 seconds East on an assumed bearing along the West line of said North Half of the Southeast Quarter a distance of 400.00 feet to the point of beginning; thence continuing North 01 degree 03 minutes 31 seconds East along said West line a distance of 257.38 feet; thence North 89 degrees 31 minutes 43 seconds East a distance of 564.90 feet; thence

DRAFT

South 01 degree 03 minutes 35 seconds West a distance of 180.07 feet; thence South 89 degrees 17 minutes 43 seconds West a distance of 414.95 feet; thence South 57 degrees 09 minutes 11 seconds West a distance of 140.90 feet; thence South 89 degrees 17 minutes 43 seconds West a distance of 33.02 feet to the point of beginning.

AND

PID # 108-500-254-400 (SOUTHWEST PARCEL)

The Southeast Quarter of the Southeast Quarter of Section 25, Township 120, Range 24, Wright County, Minnesota

AND

PID # 108-500-303-300 (SOUTHEAST PARCEL)

The Southwest Quarter of the Southwest Quarter of Section 30, Township 120, Range 23, Wright County, Minnesota, EXCEPT the East 662.66 feet of the Southwest Quarter of the Southwest Quarter of Section 30, Township 120, Range 23, Wright County, Minnesota.

AND

PID # 108-500-303-200 (NORTHEAST PARCEL)

The Northwest Quarter of the Southwest Quarter, and that part of the East Half of the Southwest Quarter, lying west of the Crow River, all in Section 30, Township 120, Range 23, Wright County, Minnesota.

AND

PID # 114-800-302-400 (ANNEXED NORTHEAST PARCEL)

That part of the Southeast Quarter of the Northwest Quarter of Section 30, Township 120, Range 23, Wright County, Minnesota, lying west of the Crow River.

(the "Subject Property"); and

WHEREAS, Fehn Companies, Inc. (the "Operator") has on the Owner's behalf applied for an interim use permit; and

DRAFT

WHEREAS, the Operator has requested an interim use permit so as to allow the Operator to mine the Subject Property for aggregate as shown on the plans entitled Mahler Aggregate Mine, the most recent revision of said preliminary plat and plans prepared by Civil Engineering Site Design and last updated February 19, 2020 (unless noted differently below) and containing the following sheets:

a.	C0	PROJECT LOCATION PLAN
b.	C1.0-C1.8	EXISTING CONDITIONS & CROSS SECTION
c.	C2.0-C2.4	ROPOSED OPERATIONS
d.	C3.0-C3.4	END USE PLAN
e.	C4.1-C4.2	STORM WATER POLLUTION PREVENTION PLAN
f.	C5.1-C5.2	STORM SEWER PLAN STORM SEWER PLAN
g.	C6.0	LANDSCAPE PLAN

(the "Site Plans"); and

WHEREAS, the Planning Commission of the City did on October 28, 2019 conduct a public hearing in relation to the Developer's request for an interim use permit; and

WHEREAS, the Planning Commission of the City did on December 19, 2019 recommend approval of the interim use permit to the City Council, subject to certain conditions; and

WHEREAS, the City Council has considered the proposed application for an interim use permit and it makes the following ***findings of fact***:

Application

1. The Operator submitted an application ("Application") for an interim use permit for an aggregate mine for the Subject Property.

2. The Subject Property consists of approximately 155 acres.

3. The Subject Property is bordered on the north by the City of St. Michael, on the east by the Crow River, on the south by agricultural land, and on the west by a single-family residential neighborhood and River Road.

Review Process

DRAFT

1. The City determined the Application of the Operator was complete for purposes of MINN. STAT § 15.99 as of September 27, 2019.

2. Following appropriate published and mailed notice, a public hearing was held by the Planning Commission on October 28, 2019.

3. The Planning Commission, following receipt of public comments and deliberation on the proposed Application, recommended approval of the interim use at their December 19, 2019 meeting, subject to certain conditions.

4. These findings and resolution are based upon the Council Memo dated March 5, 2020 and the Staff Reports/Memos ("Staff Memos") prepared by WSB dated March 4, 2020, and all documents referenced in the memo and the staff report, the favorable recommendation of the City Planning Commission, and such additional information and documentation which is presented to the City Council on March 9, 2020 which will be the subject of a separate list prepared by the City Planner following the March 9, 2020 meeting.

Comprehensive Plan

1. The City's current Comprehensive Plan ("Comp Plan") was adopted in 2018 pursuant to Minnesota Statutes Section 473.85.

2. The Comp Plan guides the Subject Property for Neighborhood Residential uses.

Subject Property Zoning

1. The property is currently zoned R-1.

2. Mining may be permitted as in interim use in the R-1 zoning district.

3. The Zoning Ordinance prescribes numerous standards to be applied to mining operations, which have been reviewed by the City Engineer and City Planner and for which conditions in an Interim Use Permit can ensure compliance.

Environmental Assessment Worksheet

1. An Environmental Assessment Worksheet was prepared for the Subject Property, with the City Council adopting Resolution No. 09-17-19-77 making a negative declaration on the need for an Environmental Impact Statement on September 17, 2019. The Environmental Assessment Worksheet is incorporated herein by reference.

Traffic and Street Improvements

1. The Subject Property currently receives access via a private easement across another property to the intersection of River Road and 15th Street.

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2. The Zoning Ordinance requires that "Haul routes on city collector roads shall be identified and shall be located in a manner that provides the closest proximity from a haul road to the nearest county or state road. The city collector road designated as the haul route must be constructed as 10-ton roads. In the event that a collector road does not meet these requirements, the project proposer shall upgrade the roads at their sole expense".

3. 15th Street from the intersection of River Road to the intersection of CSAH 19 is the shortest distance from the Subject Property to a county or state road. This section of 15th Street does not meet 10-ton standards. The July 2019 Pavement Management Report prepared by WSB identified a pavement rating of "poor" for this road. Maintenance recommendations in the Pavement Management Report for a road with a "poor" rating would be for a full reconstruct.

4. This collector road is currently a rural section with no pedestrian facilities, causing residents who live in the neighborhoods adjacent to 15th Street to walk on the road or shoulder.

5. There is an expired Interim Use Permit for a portion of the Subject Property consisting of approximately 37 acres. Under that Interim Use Permit, it was assumed that mining operations would be completed by the current time allowing for 15th Street to receive a full road reconstruction as an urban section with stormwater and pedestrian facilities.

6. To support the proposed application for expansion of mining operations, a less extensive "reclaim and repave" project is proposed by the Operator rather than the full road reconstruction in order to reduce costs. The City Engineer has reviewed this concept and has indicated that a "reclaim and repave" project could bring the road to a 10-ton standard subject to a preparation of plans and specifications and testing of existing sub-grade conditions.

7. The City of Hanover identifies a proposed trail on 15th Street in its Comprehensive Plan as a future need, but does not have a 15th Street reconstruction project in its Capital Improvement Program at this time. Full reconstruction of 15th Street was intended to be planned for following the completion of mining operations as the mining use results in large numbers of heavy trucks that result in more rapid degradation of the road condition than typical wear and tear.

8. The interim "reclaim and repave" project may address driving lane improvements, but does not address safety and multi-modal use concerns of 15th Street. Increasing home development in the area has resulted in increased pedestrians and bicyclists utilizing 15th Street. The Comprehensive Plan also plans for additional residential development in Hanover over the next 20 years.

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9. Significant public comment has been received related to the safety of pedestrians and bicyclists sharing the road with commercial/industrial traffic. The installation of a trail on the south side of 15th Street between CSAH 19 and River Road would mitigate the safety concern.

10. A traffic impact analysis was prepared by the Operator as part of the Environmental Assessment Worksheet. The traffic impact analysis made recommended that a westbound right-turn lane at the CSAH 19 and 15th Street NE intersection be constructed.

Surface Water Management

1. Various surface water management improvements are required to be constructed to support the mining operations of the Subject Property.

2. A surface water management maintenance agreement must be entered into between the Operator and the City to ensure the improvements are constructed and maintained in accordance with applicable regulations. The Operator will be solely responsible for the construction and maintenance of the surface water infrastructure.

THEREFORE, BE IT RESOLVED, the interim use permit is approved subject to the following conditions:

1. The Findings set forth above are incorporated into this Resolution as though set out in full.

I. GENERAL CONDITIONS

A. Legal Compliance:

2. Prior to the start of any activities and initial work at the Subject Property and prior to the start of each year's operations, Fehn Companies, Inc. and Hanover Aggregates, LLC hereinafter "Operator," "Permittee," or "Permit Holder" shall obtain any required Federal, State, County, City and other local permits for each operation and/or construction activity, including, but not limited to, from the Minnesota Pollution Control Agency ("MPCA"), Minnesota Department of Natural Resources ("DNR"), Minnesota Department of Health ("MDH"), City, and any other applicable government agency, as applicable to each operation and/or construction activity. Operator shall submit evidence of having obtained all required permits to the City for its review and approval, prior to any Mining Operations (as hereinafter defined).

   Further, prior to the start of each year's operations, the City shall review Mining Operations to determine continued compliance with specific IUP requirements. Except where life safety issues exist, in which case no written notice is required , if the City

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determines that work on the Subject Property does not comply with specific IUP requirements, the City shall provide written notice to the Permit Holder specifying any asserted non-compliance and the Permit Holder shall have twenty-one days from the date of such notice to cure any asserted non-compliance. In the event the City determines that Permit Holder has not remedied the specified non-compliance upon expiration of such cure period, then the City may, at its option, refuse to allow continued Mining Operations under this IUP until the Permit Holder so complies and/or take any other action allowed by law. Upon the City's demand, the Permit Holder shall cease all work until there is compliance as reasonably determined by the City. All costs of the City associated with any permit review and submission of monitoring reports to the City shall be the sole responsibility of the Permit Holder.

3. Permit Holder shall comply with all applicable Federal, State, and City ordinances, statutes, rules, regulations and permits including, but not limited to, those of the U.S. Army Corps of Engineers ("Corps"), Environmental Protection Agency ("EPA"), MPCA, MDH, DNR, and other regulations and standards applicable to the mining operation ("Regulatory Authorities").

4. The IUP for aggregate mining and processing operations shall comply with the plans and mining narrative collectively referred to as the "Approved Plans" which are all incorporated herein by reference. The Operator may request modifications, as appropriate, to the Approved Plans so long as such modifications continue to substantially comply with the Approved Plans. All modification requests must be made to the City in writing. City staff shall have the sole authority and discretion to determine whether changes requested by the Operator substantially comply with the Approved Plans. If the Approved Plans vary from the written terms of this IUP, the terms that are the most conservative and restrictive shall control unless otherwise agreed to in writing by City staff. The Approved Plans are as follows (revision date of February 19, 2020):

   a. C0 PROJECT LOCATION PLAN
   b. C1.0-C1.8 EXISTING CONDITIONS & CROSS SECTION
   c. C2.0-C2.4 ROPOSED OPERATIONS
   d. C3.0-C3.4 END USE PLAN
   e. C4.1-C4.2 STORM WATER POLLUTION PREVENTION PLAN
   f. C5.1-C5.2 STORM SEWER PLAN STORM SEWER PLAN
   g. C6.0 LANDSCAPE PLAN

B. Permit Review:

1. This IUP shall be reviewed periodically, as provided by the City Zoning Ordinance and may be amended at any time as allowed by applicable laws, ordinances, and regulations in the event that the City Council, through the proper public hearing process as provided for in the Zoning Ordinance, reasonably determines that the actual operations of the mine on the Subject Property present a material adverse impact to health and/or human safety that relates specifically to

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the Mining Operations on the Subject Property and is not able to be addressed or mitigated through the Approved Plans identified above or the provisions of this IUP.

2. Prior to February 1 each year, Operator shall prepare an Annual Certificate of Permit Compliance for the mine on the Subject Property for submission to the City.

3. Any Operator proposed modifications to Approved Plans required in this IUP shall be included in the Annual Certificate of Permit Compliance and shall not take effect until such proposed modifications to the Approved Plans are approved in writing by the City

C. Incorporation of Environmental Assessment Worksheet & Environmental Impact Statement:

1. The Environmental Assessment Worksheet ("EAW") and comments related to the use of the Subject Property for Mining Operations and impacts on the Subject Property and surrounding areas received were reviewed by the City Council on September 17, 2019. The City Council considered the comments and staff response to comments and the proposed Findings of Fact and Conclusions and determined that the EAW was adequate and approved a negative declaration on the need for an Environmental Impact Statement. The EAW, comments, staff responses to comments, and Finding of Fact and Conclusions presented to and adopted by the Board on September 17, 2019 are hereby incorporated by reference to be used as an evidentiary document that outlines potential traffic and environmental issues. The Operator will use these documents as a resource when working with the appropriate agencies in permit applications and in the event that any findings outlined in the documents become realized.

D. Costs:

All costs associated with permit review and testing and preparation for and submission of monitoring reports to the City and any other Regulatory Authority requesting monitoring reports shall be the sole responsibility of the Operator. All costs associated with remediation activities and development and operation of the site in compliance with the Approved Plans shall also be the sole responsibility of the Operator.

Operator shall reimburse the City for all administrative, legal, planning, engineering and other professional costs incurred in the creation, administration, execution and approval of this IUP prior to any Mining Activities commencing on the Subject Property. Further, Operator shall reimburse all reasonable engineering expenses incurred by the City in designing, approving, constructing, installing, and inspecting the road rights-of-way and other infrastructure improvements described in the Approved Plans.

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All unpaid EAW or IUP escrows owed to the City, if any exist, shall be paid prior to any Mining Activities commencing on the Subject Property. The Operator shall maintain a $5,000 escrow to cover City staff and consultant time reviewing and responding to all monitoring reports and testing throughout the duration of this IUP.

Any invoice from the City shall be paid by the Operator within 30 days of invoice date.

E. General Conditions:

1. Operator shall identify in writing an officer within the company, together with his or her title and 24-hour contact information, for the City or for any Regulatory Authorities to contact regarding concerns regarding the operations of the mine, or this IUP. The assigned person shall respond to all non-emergency inquiries during normal business hours, within 48 hours of being notified of the inquiry. Inquiries deemed to be an emergency by the City shall be responded to immediately.

2. This IUP is issued specifically to Fehn Companies, Inc and Hanover Aggregates, LLC.

3. Mining, as allowed by this IUP, shall be limited to dirt moving, berm construction, pond construction, overburden removal, drilling, stripping, filling, digging, dredging, crushing, screening, processing of mined aggregate as defined in MS § 298.75, subd. (a) , processing and stockpiling of recycled concrete and asphalt, crushing and washing aggregate, loading and on-site movement of materials, clearing, sodding, mobilization of equipment; import material and stockpile; and sale and removal of sand, aggregate, recycle material and topsoil (collectively the "Mining Operations"). Any activity not included in the prior sentence shall require an amendment to the IUP. Mining Operations does not include the initial starting of equipment to warm it up. Temporary buildings may be permitted in accordance with the Zoning Ordinance.

4. All signage on the Subject Property shall conform to the City Zoning Ordinance.

5. The Subject Property shall be maintained in a neat and orderly manner.

6. All mobile equipment, vehicles and miscellaneous storage associated with the Mining Operations on the Subject Property shall be screened from view of surrounding properties . Only equipment used in the Mining Operations shall be allowed to be stored on the Subject Property.

7. Stockpiled topsoil shall remain on the property in an amount sufficient to re-spread not less than six (6) inches across the entire property.

8. The Operator shall provide to Wright County the appropriate quarterly reports and payments due for aggregate production tax "gravel tax" in accordance with MS §298.75. Any report and payment not received by Wright County within fourteen days

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following the end of each quarter shall be subject to penalties pursuant to MS § 298.75, subd. 5.

9. The Operator shall pay a Road Use Fee of $.05 per cubic yard of material directly to the City. This fee shall be paid for all material exported from the site, and shall also be paid for trips that bring recyclable materials to or from the site for recycling, processing and crushing.

10. A hazardous waste license shall be obtained if required by Wright County. Best Management Practices shall be implemented limiting onsite maintenance of equipment.

11. Truck traffic shall be limited to an average of 97 trucks [round trip hauls] per operational day (Monday through Friday not including holidays or as per City Zoning Ordinance requirements) and as averaged over each quarter (Jan – March, April – June, etc.). The Operator shall provide quarterly reports to the City of Hanover showing the daily number of trucks entering and leaving the Subject Property. Quarterly reports shall be provided within fourteen days following the end of each quarter. The City may request copies of logs, load tickets or other materials at its discretion to verify compliance with this section which information shall be provided by the Operator to the City within five (5) business days.

12. Truck traffic shall comply with the haul route approved, which shall be 15th Street to CSAH 19. Truck traffic and hauling activities are not permitted until 15th Street has been reconstructed to a 10-ton standard and the westbound right-turn lane has been installed, and may commence when the reconstructed road is substantially complete in the sole determination of the City Engineer.

13. 15th Street shall be improved to meet a 10-ton standard, with an 8-foot trail on the south side of 15th street between CSAH 19 and River Rd NE and a westbound right-turn lane at the intersection of 15th Street and CSAH 19 (collectively the "15th Street Improvements"). The 15th Street Improvements shall be constructed at the sole expense of the Operator except that the City shall reimburse the Operator $100,000 from the Mahler Pit 15th Street Improvement Fund following final inspection and City acceptance of the 15th Street reconstruction to a 10-ton standard and the westbound right-turn lane. . The Operator shall submit plans for all of the 15th Street Improvements for the review and approval by the Cities of Hanover and St. Michael, and no work shall proceed on any of the 15th Street Improvements until authorized by the City Engineer to proceed following approval of plans and receipt by the City of the letter of credit. The drive-lane improvements to 15th Street including the turn lanes shall be completed, including turf establishment, no later than July 15, 2020. The trail improvements shall be completed, including turf establishment, no later than July 15, 2021. Related to the 15th Street Improvements, if inspection services are not provided by the City of St. Michael without charge, then the Operator shall be required to pay for the cost of inspection services as provided by either the City of St. Michael or the City of Hanover. The Operator shall enter into an Agreement with the City and provide a letter of credit acceptable to the City Attorney in an amount estimated by the City Engineer for the completion of the improvements. The letter of credit is to be provided

Commented [CN1]: Developer requests to be allowed to continue business operations while the road plans are in process. The letter of credit supplied would ensure performance that the road will be completed.

Commented [CN2]: Developer is asking for October 15, 2020. Staff recommends that the plans for both the road and trail improvements be completed at the same time to ensure that it all works together. Surveying cannot start until after the snow has melted. Developer has indicated that they do not believe there is sufficient time for surveying, plan preparation, review by both Hanover and St. Michael, and construction by July 15 of this year.

Commented [CN3]: Developer is asking for July 24, 2021.

by the Operator prior to commencement of construction of the 15th Street Improvements.

14. Prior to accepting fill material onto the Subject Property, the Operator will identify the source of imported material and assess the potential for contamination. This assessment will include, at a minimum, contacting the source site owner/operator to ascertain whether any known contamination exists and reviewing available environmental documents (Phase I ESA, etc.). If the assessment suggests that contamination may be present, the Operator shall promptly notify the City and the City may require sampling and laboratory analysis of the soil to demonstrate compliance with the Soil Reference Value (SRV) limits prior to the material being unloaded at the Subject Property. [SRVs are numerical values representing the amount of chemical in soil that is safe for people who use the site. These values are determined by the MPCA using calculations provided by the US EPA]. The reclamation fill cannot contain chemical constituents of concern that exceed the limits specified for the MPCA's Tier I SRV. Documentation of investigation and test results of imported fill that is subject to testing as noted above will be provided to the City within ten days of the Operator receiving the environmental review documents or test results.

15. Excavated soils and imported soils to be used for site reclamation must be stockpiled outside of the 100-year floodplain and protected from erosion to preclude sediment impacts on the Crow River.

16. All solid or hazardous waste generated on the Subject Property shall be properly disposed of per the requirements of Regulating Authorities. No dumping of solid or hazardous waste materials will be allowed at the Subject Property.

17. Prior to commencement of Mining Operations in Phases 2 through 5 or October 1, 2020, whichever comes first, Operator shall install screening, approved by the City, which includes vegetation and berms as shown on the Approved Plans to screen the Mining Operations from public view. Installation of screening shall be as set forth in the Approved Plans so as to screen Mining Operations from public view to the extent reasonably possible. The screening shall remain in place at all times until Mining Operations cease.

18. At such time as adjacent properties are being developed for residential purposes (if this occurs), the perimeter berms shall be installed within one year of the date the City of Hanover executes a development agreement for an adjacent property. Stockpiles shall not exceed 30 feet in height and shall be maintained in such locations that they are not visible from public roadways or adjacent residential properties.

19. This IUP does not authorize the production of asphalt or concrete on the Subject Property.

20. Issuance of this IUP does not preclude the City from, in the future, adopting ordinances, rules and standards which are more stringent than those in place as of the issuance of this IUP and enforcing such ordinances, rules and standards.

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21. If any provision(s) of this IUP is determined to be unenforceable by a court of competent jurisdiction, the remaining provisions shall remain valid and enforceable.

22. Issuance of this IUP does not release the Operator, its successors and assigns, from any applicable obligation, duty, liability, or penalty imposed by law, statute, ordinance, rule, or regulation, except the obligation to obtain this IUP.

23. The issuance of this IUP does not create, and the City does not assume, any liability for damages to persons, property or the environment caused by the activities of the Operator, its successors and assigns, on the Subject Property, including any activities or operations undertaken pursuant to this IUP.

II. MINE OPERATIONS

A. Setbacks:

Mining Setbacks: For the Subject Property, Mining Operations, including removal of overburden, shall be setback a minimum distance as described below, except for where the City has approved a lesser distance on the northern border of the subject property to blend the Mining Operations into the existing Mining Operations in the City of St. Michael**.**

1. Material processing including recycled concrete and asphalt shall not be conducted within 250 feet from a property line nor within 500 feet to any residential structure.

2. Mining Operations shall not be conducted closer than two hundred (200) feet to any residence or residential zoning district boundary existing on the approval date of the Interim Use Permit.

3. Mining Operations shall not be conducted within one hundred (100) feet of any property line, or within one hundred (100) feet of the right-of-way line of any existing or proposed street. Side slopes of the Mining Operations shall be in conformance with the Approved Plans.

4. Crushing of recycle material shall only be permitted in the location shown on the Approved Plans as Phase I.

B. Hours of Operation:

1. All Mining Operations on the Subject Property and entry and exit of trucks hauling materials shall be permitted on Monday through Friday from 7:00 A.M. to 7:00 P.M.

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2. Mitigation measures necessary to control fugitive dust and other nuisances may be conducted at any time, including weekends and holidays and in accordance with the Approved Plans.

C. Noise:

3. The Operator shall obtain a noise analysis by a third-party qualified noise consultant approved by the City at the request of the City after Mining Operations begin and when processing equipment is less than five hundred (500) feet from a noise receptor to ensure that State noise standards are met. The City may require additional noise analysis at Operator's expense. The noise analysis will be submitted to the MPCA and the City.

4. Use of all production equipment in the Mining Operations at the Subject Property will be designed to meet the Federal and MPCA noise standards at the nearest receptor. The Operator will be notified in the event City staff receives a complaint regarding noise generated by Mining Operations. The Operator shall address all noise violations within 24 hours and report back to the City.

5. Operator shall exercise its best efforts to control noise to minimum practical levels. Backup horns, bells, strobe lights, and other warning devices shall be adjusted to the minimum level required by law. Further, Operator shall use broadband or white noise backup alarms on all of its mobile equipment.

D. Air Emissions Permit:

If required by the MPCA, a Total Facility Operating Permit for Mining Operations located on the Subject Property shall be secured before Mining Operations commence. Operator shall comply with all terms and conditions of such permit.

E. Inspections:

The Subject Property and Mining Operations shall be available for inspections by the City, within normal company working hours (7:00 A.M. to 7:00 P.M. Monday through Friday). Any inspectors must identify themselves to an employee of the Operator before entering onto the Subject Property and must be escorted by an employee of the Operator at all times to ensure the safety of the inspectors. Inspectors shall receive hardhats, safety glasses and reflective vests from the Operator upon arrival. Inspectors will be required to provide all other safety equipment they may desire or that may be required in compliance with the applicable State and Federal laws and regulations.

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III. SURFACE WATER QUALITY AND QUANTITY

A. Surface Water Quality:

1. The Operator shall enter into an Agreement for the Maintenance of On-Site Stormwater Treatment Facilities, the form of which shall be approved by the City Engineer and City Attorney.

2. Operator shall comply with all provisions of its National Pollutant Discharge Elimination System (NPDES) Permit (as amended, replaced or renewed by the MPCA) for the Subject Property and the Mining Operations thereon. A copy of the current construction storm water and/or industrial storm water/NPDES permit(s) shall be provided by Operator to the City to be kept on file for review by City officials or the public.

3. Storm water runoff from the Subject Property to surrounding properties shall not exceed predevelopment runoff rates based on 2, 10, and 100-year storm events. All areas used to convey storm water runoff shall be covered by permanent, dense vegetative cover or other permanent structural controls.

4. Operator shall implement, during all phases of the project, all applicable Storm Water Management Best Practices (BMPs), as may be necessary, to protect surface water quality. These BMPs include, but are not limited to, the following:

   a. All berms shall be seeded with vegetation as defined in the Approved Plans & NPDES permit in a timely manner after completion of berm construction.

   b. Reclamation shall proceed in accordance with the Approved Plans in a continuous manner consistent with the phasing of Mining Operations on the Subject Property.

   c. Stormwater ponds and infiltration areas shall be constructed within the mining area as identified in the Approved Plans.

IV. WATER QUALITY AND QUANTITY

1. Dewatering of the mine is not allowed.

2. Mining Operations shall not be closer than ten feet to the water table except for construction of stormwater ponding as shown on the Approved Plans.

3. Operator shall provide a copy of the Annual Report required in the Industrial Stormwater permit to the City by February 1 of each year.

4. Petroleum or chemical storage tanks and equipment.

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a. No diesel or petrochemical powered dredging equipment shall be located in the flood plain to prevent contamination from diesel leaks, spills, and exhaust.

b. No petroleum based or chemical products shall be stored in the 100-year flood plain including petroleum fuel tanks on mobile equipment.

c. Fueling stations, vehicle maintenance stations, petroleum and chemical storage shall be conducted in compliance with MPCA requirements. MPCA required liners and spill cleanup equipment shall be available onsite at all times. Petroleum products such as diesel fuel will be stored onsite in a double-walled 500-gallon above-ground fuel tank. Small amounts of other liquid lubricants (grease, lubricating oils, etc.) will be stored onsite in a closed, lockable container such as a semi-trailer. Fuel tank and storage container will move with aggregate processing equipment. If petroleum products are spilled onsite, the applicant will immediately respond to the spill with absorbent materials and other clean up equipment to contain the spill. Any spill contaminated aggregate materials will be removed from the site and deposited in an MPCA approved facility. All spills must be reported to the City, Wright County and the MPCA.

d. Below ground petroleum or chemical storage tanks shall be prohibited.

5. All waste oil products shall be properly recycled.

6. All minimum setbacks, as prescribed by the MPCA and the MDH shall be observed between water wells and petroleum or chemical storage tanks or other potential contaminant sources.

V. RECLAMATION

A. Reclamation Plan:

1. Reclamation shall comply with the Approved Plans.

2. When mining is complete or Mining Operations have ceased for 180 consecutive days in any phase, a registered civil engineer, retained at Operator's expense, shall certify to the City that the Subject Property has been restored in accordance with the Reclamation Plan included within the Approved Plans.

3. Operator shall be ultimately responsible for all means and methods utilized in the implementation of all mining, processing and reclamation plans. Reclamation fill within areas designated as building pads and roadways will be compacted in lifts to at least 95 percent of Standard Proctor maximum dry density.

4. At the conclusion or interruption of the Mining Operations for more than 180 consecutive days, all processing facilities and equipment shall be removed from the

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Subject Property. Security for reclamation, as increased over time to reflect inflation or decreased over time to reflect completed reclamation activities, shall remain in place until all processing facilities and equipment are removed.

B. Reclamation Standards:

1. Reclamation shall be conducted in the general sequence and manner as described in the Approved Plans

2. Reclamation shall be on-going with back filling of areas and establishment of vegetation proceeding as soon as practical after a mining area has been completed.

3. Operator shall report all reclamation activities in the Annual Certificate of Permit Compliance. Reclamation security will be reviewed annually and can be amended based on inflation or reclamation activities.

4. During reclamation, soil samples are to be taken and laboratory tested to confirm compliance with the Soil Reverence Value (SRV) limits established by the MPCA. The reclamation area shall be randomly sampled using a 300ft x 300ft grid system. At each grid location a soil sample is to be obtained for each 3 vertical feet of imported fill material. Copies of test locations and test results are to be submitted to the City. Fill material not in compliance with the SRV limits shall be removed from the site and replaced with acceptable material. Additional testing shall be completed as necessary to confirm complete removal of non-compliant material.

5. Operator shall, at its expense, engage a geotechnical engineer to design and periodically observe the reclamation backfilling and monitoring processes for future building sites. The geotechnical engineer shall provide reports on such activities to the Operator and City.

6. At the conclusion of the reclamation process the Operator's geotechnical engineer must perform a post reclamation evaluation and certify to the City that the reclaimed areas are suitable for the future end use, as defined in the Reclamation Plan included in the Approved Plans for the Subject Property. In the case of future building sites and roadways, the geotechnical engineer must provide certification to the Operator and City that settlements shall not exceed 95 percent of Standard Proctor maximum dry density.

VI. FINANCIAL SECURITIES

The Operator shall provide security for site reclamation in an amount initially established as $_____. The City shall require this security as a Letter of Credit in a form and content reasonably acceptable to the City in its determination. The amount of the security shall be reviewed annually and can be amended based on inflation or reclamation activities as determined by the City.

Commented [CN4]: Need to insert.

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The Operator shall also provide a letter of credit letter of credit acceptable to the City Attorney in an amount estimated by the City Engineer for the completion of the 15th Street Improvements. The City shall require this security as a Letter of Credit in a form and content reasonably acceptable to the City in its determination. The amount of the Letter of Credit may be periodically reduced by the City as recommended by the City Engineer, but shall not be reduced to an amount less than 25% of the estimated project costs until the project has been accepted by the City.

VII. PERMIT EXPIRATION

A. IUP Expiration:

This IUP shall expire at the earliest event listed below:

1. This IUP is issued to a specific operator/owner. If the operator/owner changes from Fehn Companies, Inc. and Hanover Aggregates, LLC this IUP shall become void.

2. This IUP shall expire one (1) year from the date of issuance if the permit is not utilized.

3. This IUP shall expire upon the termination of Mining Operations and all reclamation conditions listed in Section V. have been completed to the satisfaction of the City.

4. This IUP shall expire if the NPDES Permit expires, or is revoked or terminated for cause by the MPCA.

5. This IUP shall expire if the IUP is revoked by the City for violations of the IUP's terms and conditions.

6. This IUP shall expire at the conclusion or interruption of the Mining Operations for more than one year and all reclamation conditions listed in Condition Section have been completed to the satisfaction of the City.

7. **This IUP shall expire ten (10) years from the date of issuance**.

Commented [CN5]: Developer requests 20 years.

Adopted by the City Council this _____ day of _____, 2020.

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_____
Chris Kauffman, Mayor

Attest:

_____
Brian Hagen, City Administrator

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March 6, 2020

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Collaborative Planning, LLC

MEMORANDUM

TO:	Honorable Mayor and Council
FROM:	Cindy Nash, AICP, City Planner
DATE:	March 6, 2020
SUBJECT:	**Mercantile Pass** for Concept Plan
APPLICANT:	Maverick Construction
LOCATION:	Generally located on both sides of CR 19 in Hennepin County, east of CR 123
COMPREHENSIVE PLAN:	Commercial, Downtown Commercial, Neighborhood Residential and Rural Residential

Requested Action:

The Council is asked to provide specific feedback to the developer on the concept plan. Possible motions are the following:

1. Recommend approval of the concept as shown in the plan and as per the design parameters assumed and subject to the comments by the City Planner and City Engineer.
2. Recommend denial of the concept plan, providing feedback for why the plan is not acceptable.
3. Recommend approval of the concept plan, but note items that the Council would like to see changed prior to a preliminary plat being submitted.

It is suggested to break the project up into pieces for discussion and to review the two commercial areas and apartment areas separately.

Description of Request

The applicant has submitted a concept plan to develop multiple properties into a mixed commercial and residential development on a site containing approximately 25.7 acres. An aerial photo of the proposed redevelopment property is to the right.

A concept plan is a courtesy review of a proposed project prior to engineering design being completed. Comments and approval by the City Council is non-binding and meant to be used as a guide when preparing a preliminary plat for a development. Full review of project plans occurs at the preliminary plat stage, and there are frequently additional changes made to the plans prior to preliminary plat submission. **However, the Developer is looking for specific enough feedback that they can feel comfortable preparing a preliminary plat based on the design parameters shown in the concept plan and outlined later in this memo**.

Apartment Area:

The applicant has provided a handout with more detail on the apartments.

Utilizing the density calculations, this development would have the following approximate density for the residential component:

Net Acreage 8.94 acres

Density = 176 units/8.94 acres = 19.68 units/acre

This density is not consistent with the Comprehensive Plan guidance of Multi-Family Residential which requires greater than 4 but less than 12 units per net acre. However, the density calculations made at this time are an estimate and would be recalculated with a preliminary plat application.

This is a typical density for apartment/multi-family buildings particularly in or near the edge suburbs of the metro area. For comparison, St. Michael has two apartment buildings with the following size and density:

40 St. Michael Parkway West – 1.09 acres with 42 units = 38.53 units per acre
39 St. Michael Parkway West – 2.35 acres with 49 units = 20.85 units per acre

If the Council is acceptable with considering apartments with this type of density, I would propose the following actions:

1. Amend the Comprehensive Plan text to change the name of the existing "Multi-Family Residential" to "Medium-Density Residential"
2. Create a new guidance area called "High-Density Residential" that would allow for approximately 12-20 units per acre (the specific values could be discussed during the amendment process).
3. Amend the Future Land Use Map as a part of a development application to "High-Density Residential"

The Planning Commission recommended that they are not comfortable with the apartments shown on lots 2 and 3. They did not provide feedback on whether a decreased number of apartments would be acceptable. Concerns expressed by the Planning Commission were that:

- Apartment buildings are not desired
- Hanover could use apartments, but not right now
- Not the right time as amenities are missing
- Would like them but with direct access to CSAH 19
- Not at this time and it is happening way too fast

Commercial Areas

The Applicant has provided sample architecture for his vision of what the project would look like.

The area on the south side of CR 19 is zoned for Commercial, while the area on the north side of CR 19 is zoned Downtown Commercial and is fully within the shoreland overlay district. As a result, there would be somewhat different zoning requirements applied to each of these areas.

The Planning Commission indicated they were comfortable with commercial uses being proposed for Lots 1 and 4.

Transportation

A key focus on a development in this location would be related to transportation impacts and needs, both in the interim and in the future after improvements are made to CR 19.

As part of the EAW, this development will require a traffic study. A preliminary meeting has occurred with both Hennepin and Wright County, and we plan for additional discussions to occur to determine appropriate assumptions to make for inclusion and modelling in the traffic study.

Collaborative Planning, LLC

MEMORANDUM

TO:	Honorable Mayor and Council and Planning Commission
FROM:	Cindy Nash, AICP, City Planner
DATE:	February 18, 2020
SUBJECT:	**Mercantile Pass** for Concept Plan
APPLICANT:	Maverick Construction
LOCATION:	Generally located on both sides of CR 19 in Hennepin County, east of CR 123
COMPREHENSIVE PLAN:	Commercial, Downtown Commercial, Neighborhood Residential and Rural Residential

Requested Action:

The Planning Commission and Council are asked to provide specific feedback to the developer on the concept plan. Possible motions are the following:

1. Recommend approval of the concept as shown in the plan and as per the design parameters assumed and subject to the comments by the City Planner and City Engineer.
2. Recommend denial of the concept plan, providing feedback for why the plan is not acceptable.
3. Recommend approval of the concept plan, but note items that the Planning Commission would like to see changed prior to a preliminary plat being submitted.

It is suggested to break the project up into pieces for discussion and to review the two commercial areas and apartment areas separately.

Description of Request

The applicant has submitted a concept plan to develop multiple properties into a mixed commercial and residential development on a site containing approximately 25.7 acres. An aerial photo of the proposed redevelopment property is to the right.

A concept plan is a courtesy review of a proposed project prior to engineering design being completed. Comments and approval by the City Council is non-binding and meant to be used as a guide when preparing a preliminary plat for a development. Full review of project plans occurs at the preliminary plat stage, and there are frequently additional changes made to the plans prior to preliminary plat submission. **However, the Developer is looking for specific enough feedback that they can feel comfortable preparing a preliminary plat based on the design parameters shown in the concept plan and outlined later in this memo**.

Apartment Area:

The applicant has provided a handout with more detail on the apartments.

Utilizing the density calculations, this development would have the following approximate density for the residential component:

Net Acreage 8.94 acres

Density = 176 units/8.94 acres = 19.68 units/acre

This density is not consistent with the Comprehensive Plan guidance of Multi-Family Residential which requires greater than 4 but less than 12 units per net acre. However, the density calculations made at this time are an estimate and would be recalculated with a preliminary plat application.

This is a typical density for apartment/multi-family buildings particularly in or near the edge suburbs of the metro area. For comparison, St. Michael has two apartment buildings with the following size and density:

40 St. Michael Parkway West – 1.09 acres with 42 units = 38.53 units per acre
39 St. Michael Parkway West – 2.35 acres with 49 units = 20.85 units per acre

If the Council is acceptable with considering apartments with this type of density, I would propose the following actions:

1. Amend the Comprehensive Plan text to change the name of the existing "Multi-Family Residential" to "Medium-Density Residential"
2. Create a new guidance area called "High-Density Residential" that would allow for approximately 12-20 units per acre (the specific values could be discussed during the amendment process).
3. Amend the Future Land Use Map as a part of a development application to "High-Density Residential"

Commercial Areas

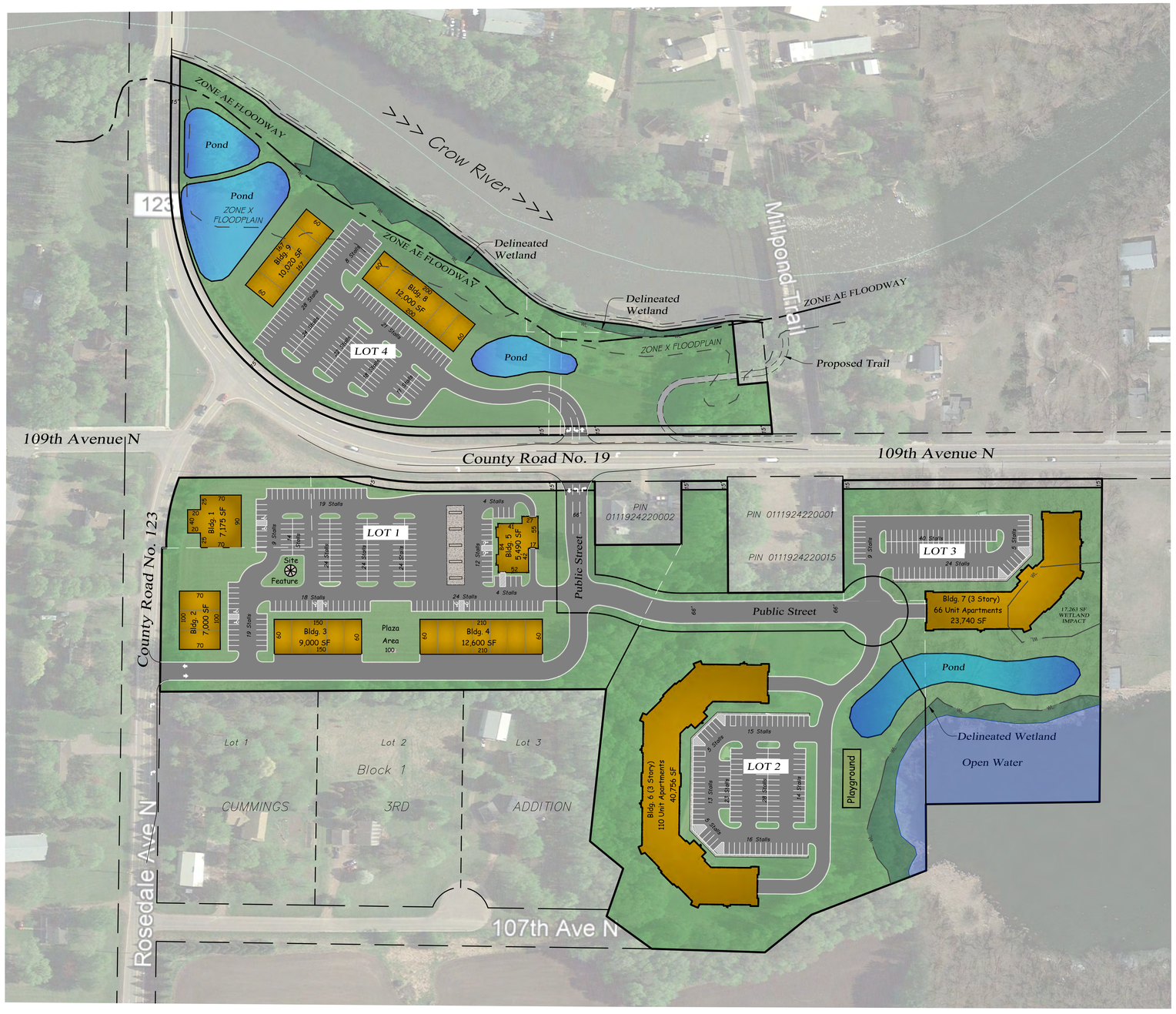
The Applicant has provided sample architecture for his vision of what the project would look like.

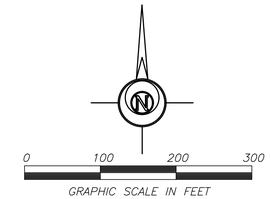
The area on the south side of CR 19 is zoned for Commercial, while the area on the north side of CR 19 is zoned Downtown Commercial and is fully within the shoreland overlay district. As a result, there would be somewhat different zoning requirements applied to each of these areas.

Transportation

A key focus on a development in this location would be related to transportation impacts and needs, both in the interim and in the future after improvements are made to CR 19.

As part of the EAW, this development will require a traffic study. A preliminary meeting has occurred with both Hennepin and Wright County, and we plan for additional discussions to occur to determine appropriate assumptions to make for inclusion and modelling in the traffic study.





EXISTING P.I.D. #S

0111924220003
0111924220006
0111924220016
0111924210011
3612024330003
3612024330002

APPROXIMATE GROSS AREA

25.7 ACRES

DEVELOPMENT DATA:

LOT 1: BUILDINGS 1–5; 41,265 SF COMMERCIAL
1 STORY BUILDINGS
195 PARKING STALLS
LOT AREA: 253,196 SF = 5.8 AC
FAR: 0.16
IMPERVIOUS AREA: 162,605 SF (64 %)
PERVIOUS AREA: 90,591 SF (36 %)

LOT 2: BUILDING 6; 110 APARTMENT UNITS
3 STORY BUILDING
110 PARKING UNDERGROUND
119 PARKING SURFACE
229 PARKING TOTAL
LOT AREA: 270,252 SF = 6.2 AC
FAR: 0.15
IMPERVIOUS AREA: 102,833 SF (38 %)
PERVIOUS AREA: 167,419 SF (62 %)

LOT 3: BUILDING 7; 66 APARTMENT UNITS
66 PARKING UNDERGROUND
78 PARKING SURFACE
144 PARKING TOTAL
LOT AREA: 191,278 SF = 4.4 AC
FAR: 0.12
IMPERVIOUS AREA: 106,394 SF (56 %)
PERVIOUS AREA: 84,884 SF (44 %)

LOT 4: BUILDINGS 8–9; 22,020 SF COMMERCIAL
1 STORY BUILDINGS
132 PARKING STALLS
LOT AREA: 295,694 SF = 6.8 AC
FAR: 0.07
IMPERVIOUS AREA: 89,063 SF (30 %)
PERVIOUS AREA: 206,631 SF (70 %)

CLIENT:

Bryan J Reitzner

11227 River Road
Hanover, MN 55341

Bryan j Reitzner
763-498-7401
bryan@maverickconstructiononline.com

MERCANTILE PASS
Multi Use Development Project

xxxxx 109th Avenue N
Hanover, Minnesota 55341

CONCEPT PLAN A

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.

Date: _____ Reg. No. _____

PREPARED BY: CIVIL ENGINEERING SITE DESIGN
118 East Broadway St.
P.O. Box 686
Monticello, Mn 55362
Phone: 763-314-0929
www.civilesd.com

REVISIONS

VERTICAL SCALE 1 inch = ____ feet

HORIZONTAL SCALE 1 inch = 100 feet (FULL SIZE SHEET 22 x 34)

DATE	DRAWN BY	DESIGNED BY	CHECKED BY
12/20/19	SD	SD	SD

FILE NO. 00752

1/1

Concept Plan A

CLIENT:

Bryan J Reitzner

11227 River Road
Hanover, MN 55341

Bryan j Reitzner
763-498-7401
bryan@maverickconstructiononline.com

MERCANTILE PASS
Multi Use Development Project

xxxxx 109th Avenue N
Hanover, Minnesota 55341

CONCEPT PLAN A
AERIAL PHOTO OVERLAY OF PROPOSED RESIDENTIAL

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.

Date: _____ Reg. No. _____

PREPARED BY:

CIVIL ENGINEERING
SITE DESIGN

118 East Broadway St.
PO Box 686
Monticello, Mn 55362
Phone: 763-314-0929
www.civilesd.com

REVISIONS

VERTICAL SCALE
1 inch = ____ feet

HORIZONTAL SCALE
1 inch = 50 feet
(FULL SIZE SHEET 22 x 34)

DATE 02/21/20	
DRAWN BY SD	
DESIGNED BY SD	
CHECKED BY SD	

FILE NO. 00752

1/1

Concept Plan A

MAVERICK
CONSTRUCTION COMPANY

Merchantile Pass

Merchantile Pass or more commonly referred to as Old Town is comprised of 6 properties that have been acquired and assembled over a 30 year period. These properties total approximately 26 acres.

Old Town development boasts more than 2200 lin ft of Co Rd 19 frontage and 360 lin ft of Co Rd 123 frontage. The site has high visibility which is essential for the success of the Old Town project, or any project of this kind.

Car counts recently reported by Wright County are 11,600 cars per day at a point south east of the bridge at Co Rd 123 and Co Rd 19 intersection. Co Rd 123 car counts are 1600 cars per day. Co Rd 19 car counts are 9900 per day. The last reported car counts I could find taken by Hennepin County date back to 2010 and report 8500 cars per day on Co Rd 19 and 1350 car per day on Co Rd 123 for a combined total of 9850 cars per day.

Wright County's estimate of 11,600 cars per day currently and are projected to reach14,000 cars per day in the near future. I believe car counts are higher than what is currently reported and projected.

In 2007 we participated in a traffic study with Hennepin County. At that time our traffic engineer designed Co Rd 19 access into the Old Town development. Recently Hennepin County has approved this access plan. Also in 2008 we were given approval of a 2nd access to the site on Co Rd 123. Another meeting is scheduled with Hennepin County city staff to finalize our design & plans.

Over the years the city has always viewed the Co Rd 19 Old Town corridor as the gateway into Hanover. They have always emphasized attention to the historic bridge & river as a unique centerpiece of this corridor. I believe we have the same vision. I am about building layout and architectural design. I envision a unique development, with awesome natural assets; ravines wooded property borders, ponds, streams, river and of course the historic bridge. Merchantile Pass has what it needs now to become a reality. It has size, access, car counts and visibility.

SE Site

This property has 2 buildings proposed. The 66 unit building is proposed as an assisted living, memory care and independent living facility.

The second building is a 110 unit market rent apartment building.

These buildings are set on 13 acres and are screened by dense tree growth around 3 sides of the property. The site also has a large pond and a ravine with a small stream.

SW site

11227 River Road N. E. • Hanover, MN 55341
Phone (763) 498-7401 • Fax (763) 498-7609 License # 5572

This site is the main commercial center, Old Town. The anchor user would be a gas station convenience store expanded to offer more grocery & convenience items. The balance of the leasable space will be a variety of users including but not limited to beauty shops, insurance, coffee shop, liquor, sandwich shop, health care related and so on.

The theme of this commercial development is Old Town. The building would be designed as they were in the 1920-1940s; but with some modern additions and a Maverick touch. A rendering of a liquor store is included. I am not interested in buildings that all have a different style and that do not complement each other. The style & architecture for all of the buildings of the entire project need to be designed to complement each other.

NW site – the river property

This property falls within the shoreland management overlay district. Site development is limited to no more than 30% of land development. This property has all kinds of possibilities; residential, town homes, office condos, destination type users like spas and the like and or public uses. We continue to explore all options.

Find included a copy of The McComb Group market analysis for the proposed commercial site. This will give you some good insight as to how much gross leasable space the city of Hanover can absorb and the type of users you can expect.

Even though our proposal is only 26 acres, it is the largest property in the County Road 19 corridor that can qualify for a development of this proposal. It has the car counts now and they will continue to grow. It has County Road 19 access that meets the requirement of the controlled intersection. It has a well laid out concept plan where all the properties and uses complement each other.

This is a challenging project that will take time, money and a lot of work. The question is not if this project will be built but when. Timing is everything and when the right time and opportunity emerges we want to be in a position to capitalize on it.

Respectfully,

Bryan Reitzner

Mercantile Pass Property Details

Area	PID	Common Address	Legal Description	Est Size (ac)	Existing Zoning	Proposed Zoning
A	3612024330003	29940 109th Ave N (RIVER LOT)	THAT PART OF SW 1/4 OF SW 1/4 LYING S OF CROW RIVER AND W OF BRIDGE ST EX DAM SITE AND EXCEPT ROAD AND EXCEPT CARTWAY AS DESC IN DOC NO 3937489	7.12	B-1	PUD
A	3612024330002	(unassigned) (RIVER LOT)	THAT PART OF SW 1/4 OF SW ¼ COM AT A PT 66 FT S FROM CTR PT OF S END OF DAM TH E 150 FT TH N TO CROW RIVER TH WLY ALONG RIVER TO A PT 50 FT WLY FROM CTR PT OF S END OF DAM TH S TO A PT DIS 50 FT W FROM BEG TH E TO BEG ALSO CARTWAY AS DESC IN DOC NO 3937489	0.18	B-1	PUD
B	0111924220003	(unassigned) (MAIN COMMERCIAL)	N 150 FT OF W 290.4 FT OF NW ¼ EXCEPT ROADS	0.66	B-1	PUD
B	0111924220006	(unassigned) (MAIN COMMERCIAL)	REGISTERED LAND SURVEY NO. 1546 HENNEPIN COUNTY, MINNESOTA. TRACT A EX ROAD	5.92	B-1	PUD
C	011924220016	30016 107th Ave N (SE PROPERTY)	REGISTERED LAND SURVEY NO. 1546 HENNEPIN COUNTY, MINNESOTA. TRACT B SUBJECT TO HWY	7.4	B-1	PUD
C	0111924210011	29911 109th Ave N (SE PROPERTY)	THAT PART OF N 1/2 OF NW 1/4 OF SEC 1 T 119 R 24 DESC AS FOL BEG AT A PT ON N LINE OF SAID N 1/2 OF NW ¼ DIS 1198 FT E OF NW COR THOF TH S AT R/A 247 FT TH E AT R/A 139.33 FT TH S AT R/A TO INTERSECTION WITH N LINE OF LOT 4 BLK 1 THE LOEFFLER FARM 2ND ADDITION AND ITS EXT TH E ALONG SAID N LINE AND ITS EXT TO W LINE OF E 967.74 FT OF SAID N 1/2 OF NW 1/4 TH N ALONG SAID W LINE TO N LINE THOF TH W ALONG SAID N LINE TO BEG	4.5	B-1	PUD

Mercantile Pass Property Details

Area	PID	Common Address	Legal Description	Est Size (ac)	Existing Zoning	Proposed Zoning
A	3612024330003	29940 109th Ave N (RIVER LOT)	THAT PART OF SW 1/4 OF SW 1/4 LYING S OF CROW RIVER AND W OF BRIDGE ST EX DAM SITE AND EXCEPT ROAD AND EXCEPT CARTWAY AS DESC IN DOC NO 3937489	7.12	B-1	PUD
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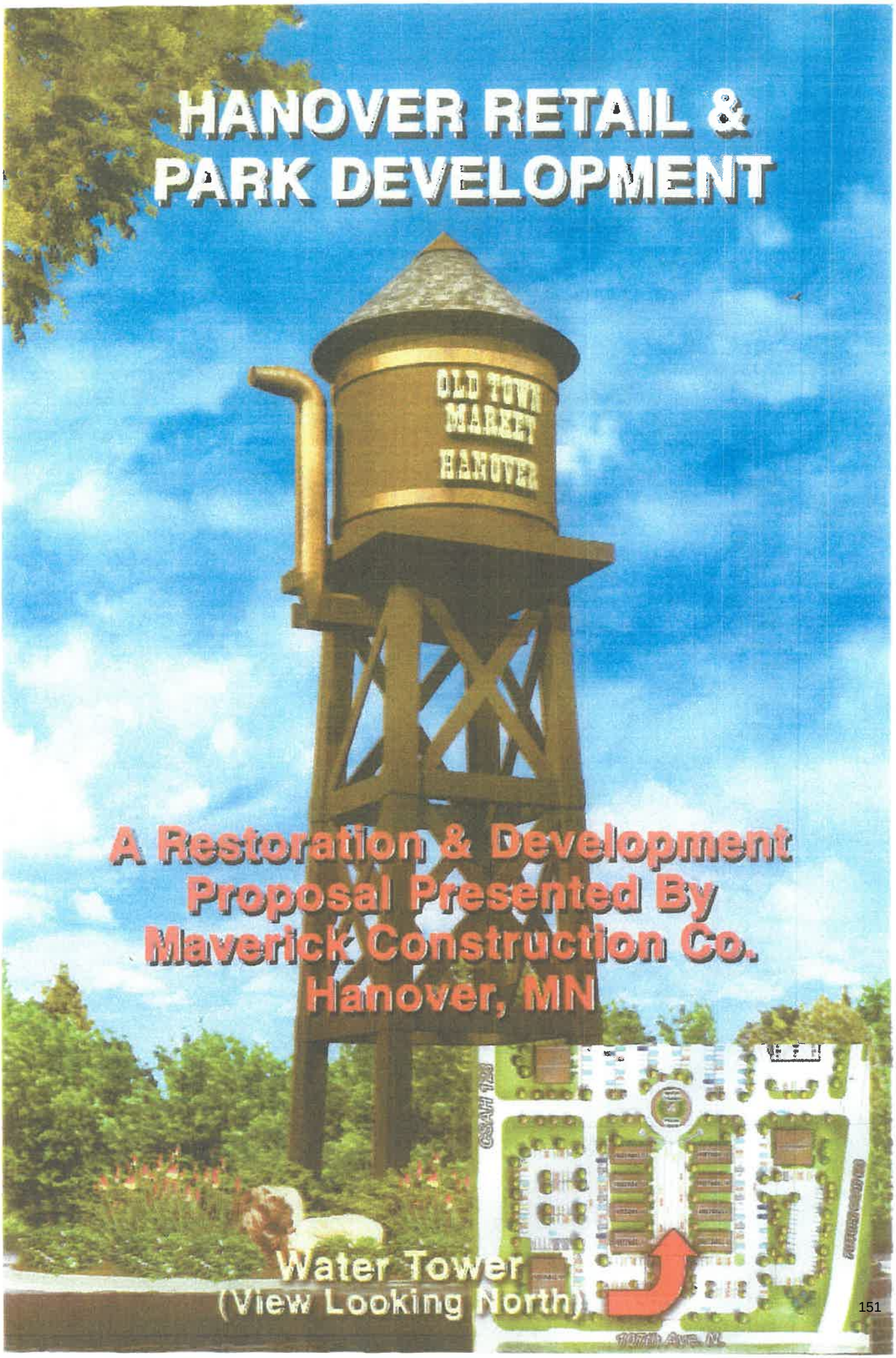
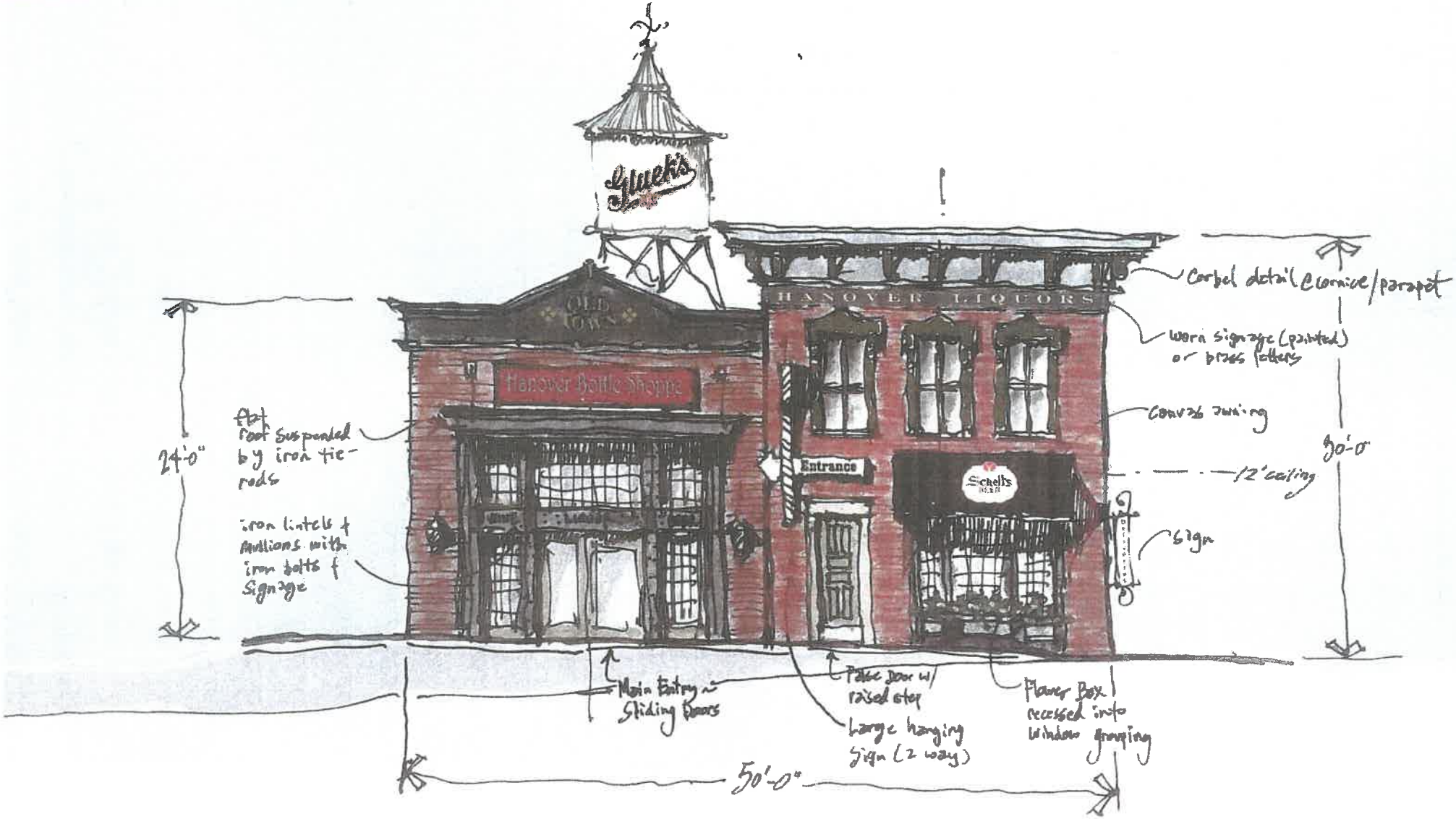
HANOVER RETAIL & PARK DEVELOPMENT



A Restoration & Development Proposal Presented By Maverick Construction Co. Hanover, MN

Water Tower
(View Looking North)



HANOVER BOTTLE SHOPPE

{Hanover, Minnesota}

1889
1889

Concept Mercantile Pass Apartment
Hanover, MN

Proposed Use:	Market rate rental housing apartment
Unit Mix:	mix of studio, 1, and 2 bedroom units
Building Designs:	apartments 3-story building with underground parking
Unit Amenities:	washer/dryer in each unit, dishwasher, microwave, LTV/carpet flooring, individual unit heating/air-conditioning
Site Amenities:	on site property management, 24-hour maintenance, community room, fitness room, secure entry underground parking, secured storage space options for tenants
Parking:	apartments; 2 stalls per unit (1 underground covered)

Building Exterior Materials:

- Horizontal Siding (Possibly LP Smartsiding or 6" steel siding)
- Board and Batten Siding (Possibly Klauer steel siding)
- Thin Brick Veneer: (Possibly Boulder Creek)
- Cultured Stone: (Possibly Boulder Creek)
- Shingles: Owens Corning or GAF
- LP Smartsiding and/or steel siding with some combination of a cultured stone or brick product is typical for market rate apartments.
- Note: Colors indicated on example picture are not what will be proposed for the project.

Memorandum

To: ***Cindy Nash – Hanover City Planner***

From: ***Justin Messner, PE – Hanover City Engineer***

Cc: ***Brian Hagen – Hanover City Administrator***

Date: ***January 23, 2020***

Re: ***Mercantile Pass Concept Plan Review***

As requested, we have reviewed the Mercantile Pass concept drawings as prepared by Civil Engineering Site Design Inc., received on January 17, 2020. These preliminary comments are meant only to provide feedback for the design.

1. Include internal pedestrian facilities connecting the housing and commercial/retail portions of the development.

2. Show a pedestrian connection from the southern portion of the development to the regional trail.

3. The traffic study should evaluate multiple improvement scenarios (turn lanes, alternative access geometry, roundabouts, etc.) to streets adjacent to the site. The traffic study will also need to be reviewed by Hennepin and Wright County before completing the EAW in order to incorporate their comments in the preparation of the EAW.

4. Hydrant flow testing and pressure tests should be conducted to ensure the development (multi story) can be serve adequately. This work should be coordinated with Joint Powers.

5. A capacity analysis of the gravity sanitary sewer system and lift stations should be completed to verify capacity of the system and necessary improvements.

6. The property south of 107th Ave N is likely to be developed in the near future. A sanitary sewer easement should be included along the west side of building #6 to the right-of-way at 107th Ave to see if sewer access can be provided to this area.

178 E 9TH STREET | SUITE 200 | SAINT PAUL, MN | 55101 | 651.286.8450 | WSBENG.COM

Collaborative Planning, LLC

MEMORANDUM

To: Brian Hagen, City Administrator

From: Cindy Nash, City Planner

Date: January 23, 2020

Subj: Planning Review Comments – Mercantile Pass
Concept Plan received January 17, 2020

I have reviewed the concept plan last received January 17, 2020 and have the following preliminary comments:

1. Engineering comments will be included within a separate memo.

2. An EAW will be required for a development of the size proposed.

3. The portions of the property shown as apartments are guided Neighborhood Residential and Rural Residential in the Comprehensive Plan. In order to develop at greater densities, a Comprehensive Plan Amendment to change the Future Land Use Map to Multi-Family Residential would be required.

4. In Hanover's Comprehensive Plan, multi-family development can be permitted in areas guided Multi-Family at densities of between 4 and 12 units per net acre. The development as proposed contains density greater than permitted under the Comprehensive Plan (Building 6 at 19 units per acre and Building 7 at 20.6 units per acre). Either a text amendment to the Comprehensive Plan would be required to be approved, or a reduction in the number of units to meet a density not greater than 12 units per net acre would be needed in order to comply even if the Future Land Use Map amendment to the Comp Plan was approved.

5. No new parks are shown in the Comprehensive Plan on the subject site likely because of the lower density development in the current Future Land Use guidance, but this may need to be re-evaluated along with a review of a Comprehensive Plan Amendment. Future Park 7 on the Park and Trail Map could potentially be shifted to the north to provide more walkable access to this

property, and pedestrian trail connections should be planned to provide access toward a park in the general area of Future Park 7.

6. Rezoning of the property to different zoning districts would also be required for the apartment buildings.

7. A review against the zoning ordinance has not been completed. However, given the density proposed it is anticipated that there would be challenges in meeting zoning ordinance requirements for the apartment portion without reduction in the number of units. In addition, it is anticipated that the commercial areas would likely require a Planned Unit Development to address at a minimum road frontage and access considerations.

8. A Planned Unit Development would likely be needed for the entire project.

9. Three Rivers Park District would like to coordinate with the Developer to acquire an easement for the trail to the historic bridge.

cc: Justin Messner, WSB
Nick Preisler, WSB

CITY OF HANOVER
COUNTIES OF WRIGHT AND HENNEPIN
STATE OF MINNESOTA

RESOLUTION NO 03-09-20-30

AWARDING A BID FOR THE 2020 PAVEMENT IMPROVEMENT PROJECT

WHEREAS, pursuant to an advertisement for bids for the improvement as shown on the plan for the above-referenced project, bids were received, opened and tabulated according to law, and the following bids were received complying with the advertisement:

	Contractor	**Base Bid**
1	Omann Contracting Companies, Inc.	$179,096.69
2	Knife River Corporation	$194,878.59
3	North Valley, Inc.	$215,408.24
4	GMH Asphalt Corporation	$216,406.70
5	Valley Paving	$229,495.45
6	Molnau Trucking, LLC	$231,563.25
7	ASTECH Corp	$244,656.95
8	C.S. McCrossan Construction, Inc.	$258,698.00
9	Minnesota Paving and Materials	$264,591.10

WHEREAS, it appears that Omann Contracting Companies, Inc. of Albertville, MN is the lowest responsible bidder,

NOW, THEREFORE, BE IT RESOLVED, by the City Council of the City of Hanover, Minnesota hereby approves that:

1. The Mayor and City Administrator are hereby authorized and directed to enter into a contract with Omann Contracting Companies, Inc. in the amount of $179,096.69 in the name of the City of Hanover, Minnesota for the improvement outlined in the above-referenced project according to the plans and specifications, therefore, approved by the City Council and on file in the office of the City Clerk.

The Engineer, WSB, is hereby authorized and directed to return forthwith to all bidders the deposits made with their bids, except that the deposits of the successful bidder and the next two lowest bidders shall be retained until a contract has been signed.

Adopted by the City Council this 9th day of March, 2020.

APPROVED BY:

_____
Chris Kauffman, Mayor

ATTEST:

_____
Brian Hagen, City Administrator

February 25, 2020

Honorable Mayor and City Council
City of Hanover
11252 5th Street NE
Hanover, MN 55341

Re: 2020 Pavement Improvement Project
City of Hanover
WSB Project No. R-015117-000

Dear Mayor and Council Members:

Bids were received for the above-referenced project on Tuesday, February 25, 2020, and were opened and read aloud. Ten bids were received. The bids were checked for mathematical accuracy. Please find enclosed the bid summary indicating the low bid as submitted by Omann Contracting Companies, Inc., Albertville, Minnesota in the amount of $179,096.69. The Engineer's Estimate was $231,429.25.

We recommend that the City Council consider these bids and award a contract in the amount of $179,096.69 to Omann Contracting Companies, Inc. based on the results of the bids received.

Sincerely,

WSB

Nick Preisler, PE
Project Manager

Attachments

cc: Justin Messner, WSB
Ben Perkey, WSB

kkp

178 E 9TH STREET | SUITE 200 | SAINT PAUL, MN | 55101 | 651.286.8450 | WSBENG.COM

BID TABULATION SUMMARY

PROJECT:
2020 Pavement Improvement Project

OWNER:
City of Hanover, MN

WSB PROJECT NO.:
015117-000

Bids Opened: Tuesday, February 25, 2020, at 10:00 am

	Contractor	Bid Security (5%)	Grand Total Bid
1	Omann Contracting Companies, Inc.	X	$179,096.69
2	Knife River Corporation	X	$194,878.59
3	North Valley, Inc.	X	$215,408.24
4	GMH Asphalt Corporation	X	$216,406.70
5	Park Construction Company		INVALID BID - Wrong Bid Form
6	Valley Paving	X	$229,495.45
7	Molnau Trucking, LLC	X	$231,563.25
8	ASTECH Corp	X	$244,656.95
9	C.S. McCrossan Construction, Inc.	X	$258,698.00
10	Minnesota Paving and Materials	X	$264,591.10
	Engineer's Opinion of Cost		$231,429.25

I hereby certify that this is a true and correct tabulation of the bids as received on February 25, 2020.

Nick Preisler, PE Project Manager

Denotes corrected figure