

City Council Regular Meeting
Tuesday, March 26, 2024 7:00 PM

Hickman Community Center/City Hall 115
Locust Street, Room 128 Hickman, Nebraska

1. Call to Order

1.A. This is an Open Meeting of the Hickman Nebraska Governing Body. The City of Hickman abides by the Nebraska Open Meetings Act in conducting business. A copy of the Nebraska Open Meetings Act is on display in this meeting room as required by Nebraska State Law. Notice of meeting and copies of this agenda have been publicly posted prior to the meeting at the Hickman City Hall, Hickman U.S. Post Office, U-Stop Market and the City of Hickman website.

1.B. Participant Sign-In Sheet Available & Disclosure of Meeting Recording Process Notice Posted.

1.C. Registered Agenda Speakers: All individuals requesting to be Registered Agenda Speakers must fill out a Registered Speaker Card & submit to Recording Clerk. The Mayor or Presiding Meeting Officer reserves the right to deny this request, or will call you to the podium when your agenda item is ready to be heard. Presentations, if allowed, may be limited to five (5) minutes per person, with a limit of three (3) individuals speaking per topic position. Please come to the podium, and clearly state your name and address for the record and the agenda topic you wish to speak upon in a professional manner. Public Hearing Testimonies may be limited to five (5) minutes per person. All individuals requesting to hand out documents to City Council Members must deliver them directly to the City Clerk for distribution.

1.D. The City Council may vote to go into Executive Closed Session on any agenda item as allowed by Nebraska State Law. The Governing Body may be excused and re-enter the City Council meeting room at any time after reconvening open session.

2. Pledge of Allegiance

3. Roll Call

4. Mayor Communications

5. Consent Agenda

5.A. Approval of March 12, 2024, City Council Meeting Minutes

5.B. Claims and Accounts Payable Report

- 5.C. Statement of Accounts and Budget Cash Report as of February 29, 2024
- 5.D. Monthly City Sales Tax Report
- 6. Proclamations, Presentations, Appointments, Affirmations & Introductions - None
- 7. Reports
 - 7.A. Public Works and Parks and Recreation Department
 - 7.B. City Code Violations, Abatements, Nuisances and Permits
 - 7.C. Water Plant Improvements Update
 - 7.D. Wastewater Plant Improvements Update
- 8. Public Hearings - None
- 9. Unfinished Business - None
- 10. New Business
 - 10.A. Certificate of Payment No. 4 to Neuvirth Construction, Inc. for the Hickman Wastewater Treatment Plant Head Works and Final Clarifier Project in the Amount of \$172,069.77
 - 10.B. Certificate of Payment No. 5 to Midwest Mechanical Industrial Services, LLC for Hickman Water Treatment Plant 2nd Train Project in the Amount of \$7,790.00
 - 10.C. Consideration of Electric System Lease Agreement with Norris Public Power
- 11. City Administrator's Report
- 12. Governing Body Comments & Council Correspondence
 - 12.A. City of Hickman Annual Water Quality Report
- 13. Meeting Adjournment

MINUTES OF THE HICKMAN CITY COUNCIL MEETING HELD MARCH 12, 2024

Mayor Phil Goering called the meeting to order at 7:00pm on March 12, 2024 and referenced the meeting recording process, optional sign in sheet, and open meeting law posting. All those present stood and recited The Pledge of Allegiance. Council Members Doug Wagner, Justina Ziemann, Travis Borchardt, and Steve Noren were present for Roll Call. Council Member John Meese was excused from the meeting. Prior notice of the meeting and agenda were provided to the Mayor and all members of the Governing Body. Notice of the meeting was distributed and posted at Hickman City Hall, U.S. Post Office-Hickman, U-Stop Market and the City of Hickman Website.

Consent Agenda

The City Administrator presented and discussed the February 27 and February 29, 2024 Meeting Minutes, and line-item content of Claims Report with the Governing Body. Motion by Council Member Wagner and a second by Noren to approve the consent agenda. The following Council Members voted "YEA": Wagner, Ziemann, Borchardt, and Noren. The following Council Members voted "NAY": None. Motion passed 4-0.

Proclamations, Presentations, Appointments, Affirmations & Introductions

Mayor Goering presented the Notice of Vacancy on City Council. Mayor Goering will be receiving applications and decide from those applicants to make an appointment for that vacancy in the next 4 weeks. No action was taken.

Reports

Mayor Goering stated that the Planning Commission Report was attached for review.

Deputy Dowhower presented the Lancaster County Sheriff's Report to the Governing Body.

Mayor Goering stated that February 2024 Community Center Report was attached for review.

Mayor Goering presented the Water Plant Improvement Report and discussed that per the punch list all items have been completed apart from Lien waivers, consent of surety, and hard copy of O&M/warranty documents. The grass seeding and site grading will be reviewed with the weather.

Mayor Goering presented the Wastewater Plant Improvements and reviewed the Project Engineer's Response to Council's Change Order No. 2 inquiry from last meeting to why the work was this not included in the original bid, "The original geotechnical boring at the new clarifier location done in December 2021 showed a groundwater elevation of approximately 1218.00. The bottom of the sits at clarifier basin, the portion that could be empty, sits at 1223.50. Based on these elevations it was anticipated that buoyancy and uplift would not be an issue. During the excavation for the clarifier in late 2023, groundwater was found at approximately 1222.00, higher than the boring previously shown. Because of this it was recommended that changes should be made to mitigate the risk of buoyancy and uplift of the new clarifier." Project continues to be on schedule and next progress meeting is March 12.

Motion by Council Member Noren and a second by Ziemann to approve Reports Agenda. The following Council Members voted "YEA": Wagner, Ziemann, Borchardt, and Noren. The following Council Members voted "NAY": None. Motion passed 4-0.

Public Hearings – None

Unfinished Business – None

New Business

Mayor Goering presented the Approval of Audit Services by Lengemann and Association for a Five-Year Agreement Beginning with the 2023 Fiscal Year Audit. Only one "Request For Proposals" was received by February 29, although the City Administrator had conversations with multiple CPA firms. The RFP received from Lengemann's meets the expectations and requirements necessary by the city and is within budgetary allotments and comparable past audits. It appears that many firms are no longer providing municipal auditing services and there is also a shortage of available CPAs for employment. It is imperative that the City accepts and approves this agreement for auditing services as we received notice that our prior CPA firm would no longer be offering services. The City's Annual Audit is required by state statute and due by March 31 to the State Auditor. The City Administrator contacted the State Auditor's office to disclose that we more than likely would not be able to make the March 31 deadline. The State Auditor was helpful and understood the City of Hickman's dilemma. Unfortunately, the city will receive a letter in mid-April notifying the city of non-compliance, however, there is somewhat of a grace period in which the audit can be completed and submitted to the State Auditor's office before any financial penalty would be imposed. The financial penalty for late audits is the withholding of monthly Highway Allocation funds, but as soon as the audit is received by the State, the funds are immediately released to the city. The Lengemann CPA Firm is aware of the city's situation, and upon notification of the approval of the agreement for services, will be able to offer us a clear timeframe for completion. If the city's audit is not received for an additional six months past the April notification, the State will not release the withheld highway allocation funds back to the city. The City receives approximately \$30,000 a month in Highway Allocation Funds.

Motion by Council Member Wagner and a second by Ziemann to approve Audit Services by Lengemann and Association for a Five-Year Agreement Beginning with the 2023 Fiscal Year Audit. The following Council Members voted "YEA": Wagner, Ziemann, Borchardt, and Noren. The following Council Members voted "NAY": None. Motion passed 4-0.

Mayor Goering presented Resolution 2024-05, WHEREAS, The City Council of the City of Hickman has reviewed the utility infrastructure needs of Woodland Plaza 5th Addition and has determined that the 30' Access and Utility Easement on Lot 2 is unneeded in the City of Hickman and desires to grant the release of said 30-foot utility easement per the request of the property owner. WHEREAS, The City of Hickman, Nebraska, a municipal corporation, hereby releases the below easement dedicated to the City of Hickman pursuant to the Woodland Plaza 5th Addition Administrative Plat recorded with the Register of Deeds of Lancaster County, Nebraska, as Instrument No. 2021072345 on or about December 13, 2021, pertaining to the real estate described as follows: The 30' Access and Utility Easement lying within Woodland Plaza 5th Addition, Lot 2, Hickman, Lancaster County, Nebraska. WHEREAS, This release is effective immediately upon recording to discharge the above-described easement. This release of the 30' Access and Utility Easement on Lot 2 in no way releases any other utility easements or other easement rights over any other portion of the above-described property, or any easement granted by any other instrument except those specifically described herein. WHEREAS, The Mayor of Hickman, Nebraska is hereby authorized to sign the release of the 30' Access and Utility Easement, attached hereto as Exhibit A, and the City Clerk is directed to file the original with the Lancaster County Register of Deeds Office and do all other acts required by state statute and said resolution. NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Hickman, Nebraska, that the aforementioned 30' Access and Utility easement dedicated to the City of Hickman pursuant to the Woodland Plaza 5th Addition Administrative Plat recorded with the Register of Deeds of Lancaster County, Nebraska, as Instrument No. 2021072345 on or about December 13, 2021 is hereby released.

The Resolution to release the 30-foot access and utility easement Woodland Plaza 5th Addition, Lot 2 is being presented per the request from City Council at the February 29, 2024 meeting. The Resolution has been reviewed by the City Attorney and is ready for your approval. Motion by Council Member Noren and a second by Wagner to approve Resolution 2024-05, Release of Thirty Foot Access and Utility Easement in Woodland Plaza 5th Addition, Lot 2 with the cross-hash drawing to be included. The following Council Members voted "YEA": Wagner, Ziemann, Borchardt, and Noren. The following Council Members voted "NAY": None. Motion passed 4-0.

City Administrator's Report - None

Governing Body Comments and Correspondence - None

Adjournment

Motion by Council Member Wagner and a second by Ziemann to adjourn the meeting at 7:30 PM. The following Council Members voted "YEA": Wagner, Ziemann, Borchardt, and Noren. The following Council Members voted "NAY": None. Motion passed 4-0.

Phil Goering, Mayor

Jaala Johnson, CMC, City Clerk

City Council Meeting March 22, 2024
Accounts Payable as of March 19, 2024

Vendor	Memo	Open Balance	Check No.
All Copy Products	Inv # AR4288141 Monthly Printing Services	\$281.66	
Bauer Infrastructure	Inv# 33858 Labor & Equipment to Repair Water Line South of Walnut & Hickman Rd.	\$3,286.25	
Capital City	Inv # 300594 Refuse and Recycling Monthly Service	\$125.75	
Electric Pump	Inv# 0905302-IN Repair Blower Oxidation Ditch WWTP	\$808.70	
Empire Netting & Fence	Inv# 9535 50' DIY Padding Materials & Install; Remove old vinyl & replace with new at Buchanan Field (top rail & all posts of dugouts)	\$3,800.00	
Executive Answering Service	Inv# 222900023 Answering Service 2.06.2024-3.04.2024	\$60.80	
Harris Decals	Inv# 90533 City Logo Truck Sticker New Chevy	\$121.16	
Hawkins, Inc.	Inv# 6709387 Water Treatment Chemicals	\$20.00	
JEO Consulting Group, Inc.	Inv# 148949 Project No. R151232 Hickman Corridor Design Criteria Review	\$1,992.00	
JEO Consulting Group, Inc.	Inv# 149029 Project No. R230102- ArcGIS Online Payment #5	\$2,805.00	
Johnson, Jaala	Mileage Reimbursement Rural Water Conference 2024	\$194.30	
Luther, Wade	Mileage Reimbursement Rural Water Conference 2024	\$160.80	
M & G Holdings	New Construction Deposit Refund 2022-163	\$500.00	
M & G Holdings	New Construction Deposit Refund 2022-162	\$500.00	
M & G Holdings	New Construction Deposit Refund 2022-161	\$500.00	
Menard's	Inv# 29111 Cleaning Supplies Park, Locks Park, Pliers 2019 Chevy Truck, Paint & Paint Supplies Park	\$348.49	
Mike's Welding	Inv# 5766 Repair Cab Protector Head Rack New Chevy	\$450.00	
Money Smarts Inc.	Inv# 165693 Non-Contract Hourly Bookkeeping Service	\$3,190.50	
Nebraska Chamber of Commerce	Inv# 13926 2024 NE Chamber Dues	\$388.50	
Nebraska Public Health Environmental Lab	Inv# 575462 Water Sampling , Treatment Plant	\$108.00	
Nore, Erik	Mileage Reimbursement Nebraska Planning Conference	\$190.95	
Oelke, Kelly	Mileage Reimbursement Rural Water & Nebraska Planning Conference	\$386.80	
Olsson	Inv# 489408 Project # 023-07376 Buel Phase 3 Apt Complex Power Distribution	\$8,309.67	
Saint Mary Marsh, LLC	New Construction Deposit Refund 2023-43	\$500.00	
Voice News	February Publications/ Advertisements	\$422.86	
TOTAL		\$29,452.19	

**City Council Meeting March 26, 2024
Accounts Payable as of March 19, 2024**

Vendor	Memo	Payment	Check No
Ameritas Life Ins., Corp.	Employee Pension Plans (\$974.07 Paid W/ Forfeitures)	\$2,702.37	ACH
ICMA Mission Square	Employee Retirement Contribution	\$599.32	ACH
IRS	Payroll Taxes City Staff & CC	\$7,231.17	EFTPS
Medica	Employee Premiums April	\$6,821.30	ACH
Nebraska Department of Revenue	Nebraska and Local Sales and Use Tax	\$16,078.64	ACH
Nebraska Department of Revenue	Nebraska Income Tax	\$2,443.32	ACH
Medica	Employee Premiums February & March	\$18,061.94	ACH
Payroll Distribution (Net Pay)	City Staff 03.22.2024	\$24,792.60	ACH
Quadient Finance - Neofunds - Postag	Acct # xxxx8315 - Postage, Water/Electric/Sewer Dept.	\$600.00	ACH
State of NE & Erin M McCartney	Employee Liabilities	\$721.85	ACH
unum	Employee Liabilities	\$216.10	ACH
Windstream	Acct# xxxx9419 - Water Treatment Plant Phone	\$103.48	ACH
TOTAL		\$80,372.09	

TOTAL CLAIMS REPORT \$109,824.28

Reviewed and Approved on March 22, 2024

_____ Mayor Phil Goering	_____ Council Member Ziemann
_____ Council President Wagner	_____ Council Member Noren
_____ Council Member Meese Jr.	_____ Council Member Borchardt

**City of Hickman
Statement of Cash Bank Accounts
FY2023/2024**

<u>Account #</u>	<u>Account Name</u>	<u>December 2023</u>	<u>January 2024</u>	<u>February 2024</u>
	Cash on Hand	\$200.00	\$200.00	\$200.00
...8760	General Fund Checking	\$980,780.49	\$563,576.11	\$941,744.70
...1586	Linear Park Fund	\$13,942.87	\$13,942.87	\$0.00
...7412	Reading-Tech & Historical Center	\$4,100.93	\$3,835.59	\$4,100.59
...4500	Arts Council	\$4,970.33	\$4,470.33	\$3,970.33
...2843	Keno Revenue	\$102,989.26	\$110,403.63	\$114,715.05
...7578	Electrical Reserve <small>(Baylor Heights Reserve)</small>	\$74,180.37	\$74,197.14	\$74,211.88
...0938	TIF Account	\$630.84	\$630.84	\$630.84
...0863	Parks & Recreation Activities	\$39,923.13	\$46,878.13	\$59,968.13
...7420	Debt Service Reserve <small>(CURR Series 2018 Bond Reserve)</small>	\$156,635.39	\$156,777.01	\$156,901.57
...7479	Sewer Reserve Acct	\$60,754.57	\$60,768.30	\$60,780.37
...2883	CUR Revenue Series 2018 <small>(Terrace View Reserve)</small>	\$277,688.38	\$278,062.46	\$278,391.64
...4664	Street Sinking Fund	\$30,914.62	\$30,916.02	\$30,917.25
...5333	Sales Tax Revenues	\$1,196,033.57	\$1,249,344.98	\$1,157,297.55
...0215	GO Water Revenue 2023	\$1,135,808.92	\$812,627.50	\$702,158.41
...5-201	GO Sewer Revenue 2023	\$3,648,018.22	\$3,514,306.35	\$3,380,904.63
	Total Funds Available	\$7,727,571.89	\$6,920,937.26	\$6,966,892.94
...7404	Hickman Area Economic Dev. Association	\$25,752.63	\$25,752.63	\$25,752.63
	Total HAEDA Funds Available	\$25,752.63	\$25,752.63	\$25,752.63

**CITY OF HICKMAN
BUDGET CASH REPORT
As of Feb 29, 2024**

Fiscal Year Completed:
42%

	February Receipts	February Expenditures	Expenditures to Date	Expenditures Budget	Budget Available	% of Budget Spent
GENERAL FUND	164,498.46	250,747.15	610,130.43	1,359,631.00	749,500.57	44.87%
STREET FUND	33,397.83	10,198.84	180,411.56	1,062,062.61	881,651.05	16.99%
WATER FUND	0.00	194,789.48	1,175,967.07	4,435,172.08	3,259,205.01	26.51%
ELECTRIC FUND	150.00	197,976.58	943,179.54	2,202,899.87	1,259,720.33	42.82%
SEWER FUND	17,509.54	135,464.28	1,078,303.09	4,840,037.81	3,761,734.72	22.28%
POLICE FUND	0.00	12,571.93	62,603.83	142,500.00	79,896.17	43.93%
PARK FUND	0.00	2,718.98	42,239.57	443,590.33	401,350.76	9.52%
NOT SPECIFIED		72.62	4,404.90	0.00	-4,404.90	
TOTAL FUNDS	215,555.83	804,539.86	4,097,239.99	14,485,893.70	10,388,653.71	28.28%

	Principal Balances as of 10/01/23	February Expenditures	Loan Payments Budget Year	Expenditures Budget	Budget Available	% of Budget Spent
DEBT SERVICE						
2017 SEWER GO REFI	1,095,000.00		228,865.00	232,223.75	3,358.75	98.55%
2021 WATER GO REFI	1,125,000.00		144,423.75	148,602.50	4,178.75	97.19%
NDEE #317887 CLEAN WATER UV	418,015.36		22,498.79	44,946.56	22,447.77	50.06%
2018 ELEC/SEWER REFUNDING BOND	805,000.00		11,545.00	158,090.00	146,545.00	7.30%
2018 ELEC/SEWER NEW REVENUE (T.View)	995,000.00		17,232.50	84,465.00	67,232.50	20.40%
2023 GO WATER	1,545,000.00		29,127.00	115,334.50	86,207.50	25.25%
2023 GO SEWER	2,580,000.00		57,106.25	209,212.50	152,106.25	27.30%
2021 COPS (Community Center)	3,080,000.00	147,338.75	147,338.75	179,390.00	32,051.25	82.13%
TOTAL DEBT SERVICE	11,643,015.36	147,338.75	658,137.04	1,172,264.81	514,127.77	
TIF LOANS						
FORMER SCHOOL HOUSE	6,776.29		2,396.00	4,792.00	2,396.00	50.00%
TOTAL TIF LOANS	6,776.29	0.00	2,396.00	4,792.00	2,396.00	

UTILITY ENTERPRISE	MONTHLY BILLING	REVENUE TO DATE	% of Budget Met	REVENUE BUDGET
ELECTRIC	160,387.66	736,943.43	42.17%	
WASTEWATER	69,849.20	346,606.93	41.97%	
WATER	45,419.15	250,037.11	35.55%	
MISC (ie: SERVICE CALL, RETURNED CHECK FEE)		383.51	-	
TOTAL UTILITIES	275,656.01	1,333,970.98	40.71%	
CUSTOMER DEPOSITS	1-Feb 92,898.26	Monthly In/Out 300.00	29-Feb 93,198.26	

Public Work & Parks Department Report

March 2024

Public Works

- 811 Locate Tickets
- Public Works Director attended the rural water conference in Kearney with City Clerk and City Administrator.
- Public Works Staff started collecting new data points with the new ArcGIS/ESRI system.

Water & Wastewater

- Installed meters for new construction building permits
- Routine sampling
- Hauling sludge

Electric

- Working on a plan to get Hickman Hills Apartments temp power and a plan for power in general.
- The streetlights in Terrace View 5th addition were fused and terminated. They are now operational.
- Public Works Director contacted the safety instructor for NE Community College and they are going to give staff an on-site training session on basic electric safety and streetlights on April 12.
- City received grant pre-approval of eligibility for full proposal application for a Nebraska Grid Resiliency grant through NDEE. Grant request of \$321,284 is for the Wagontrain Heights URD Improvements Project. (old SID electrical project)

Streets

- Started cleaning up fallen timber and brush in area between trail and outfield fence on ballfield.
- Repaired sign that was hit on roundabout.
- Started crack sealing.

Parks

- Infield conditioner product was placed on Buchanan Field.
- Overseeded the softball field.
- Concession stand and restrooms in Main Park were prepped and opened for recent Norris games, however, needed to winterize and close them again due to freezing temps. They will be reopened as soon as possible.
- Painted the foul poles and dugouts.
- Replaced stolen ADA/Handicap parking signs & posts in Main Park. (by basketball court)

OPEN CODE VIOLATIONS REPORT

NEW VIOLATIONS

Updated March 19, 2024

Address	Reason	Date Contacted	Person Contacted	Follow Up Date	Result	Notes
Asher Ave	Sand and gravel deposited on city street	3/7/2024	Builder	3/11/2024	action complete	Phone complaint received about a pile of sand and gravel put on the city street. Builder cleared off the city street. Will continue to monitor the job site.
Address	Reason	Date Contacted	Person Contacted	Follow Up Date	Result	Notes
1515 E. 9th Street	International Building Code Violations	2/2/2024; 2/15/24; 2/17/24; 3/11/24	property owner(s) and building permit applicant	4/15/2024	in process	Failed framing inspections and insulation code deficiencies. Three certified letters were mailed to the property owners whom are also the contractor(s) and applicant on the building permit for a new single family residential home. As of the inspection on 3/11/24, five of the seventeen items listed were completed. The contractor plans to sub out the finish work for the house once the framing and insulation are rectified.
Larkspur	vehicle on city street	1/23/2024	City Staff	2/23/2024	action complete	Vehicle moved off of city street into the driveway.
6880 Hickman Rd	dead trees, litter and debris	10/17/2023	Property Owner	4/1/2024	in process	Owner provided City Staff with an update on 2/23/24, 2/26/24 and 3/18/24, he invited staff to come over and inspect the property by the end of this month. The property owner has been taken 6 trailer loads to the city brush pile and hired a local cleanup person to assist with the remaining projects. Owner confirmed all vehicles are current on their registration. One is an antique car and they have misplaced the plate for it, the are lifetime plates, he will continue to look for it or order a new one.
7000 Hickman Rd	dead trees, litter and debris	10/17/2023	Property Owner	4/15/2024	in process	Owner provided City Staff with an update on 2/23/24, the tree removal continues by a volunteer, who was out last week working on it. Another person has been in contact with the owner and would like to remove the long pine trees. She noted it is a big property, not your typical house lot, so it will take time with the trees and then spring break is in two weeks and they plan to work on the front porch.

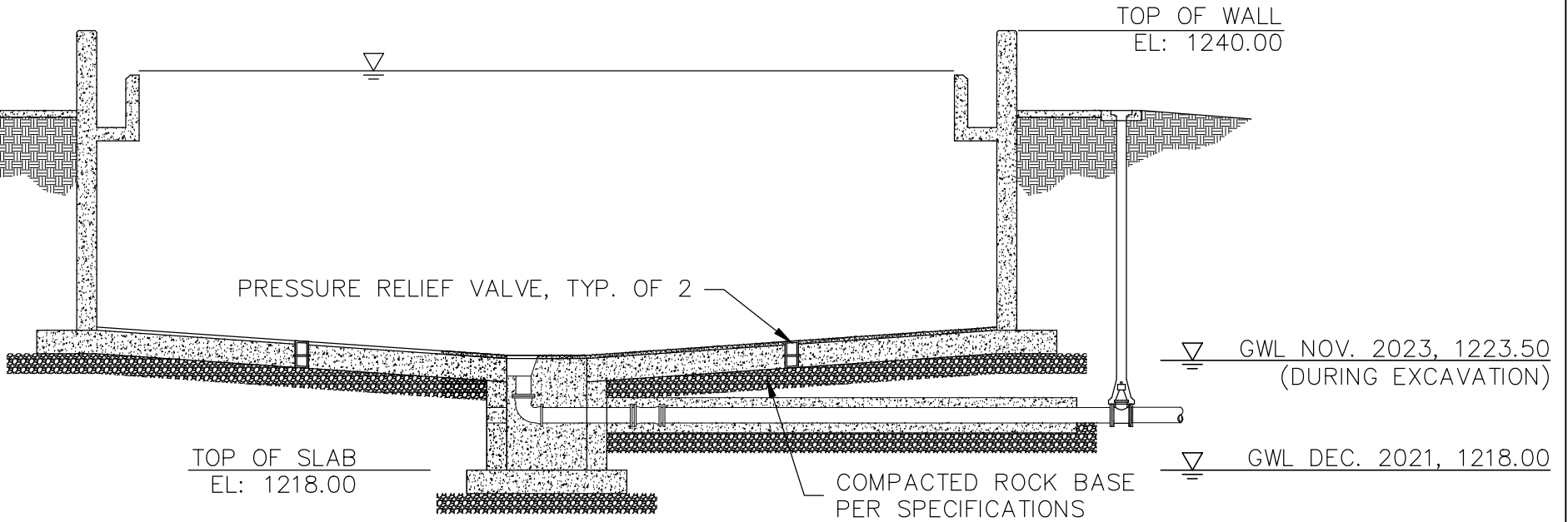
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XREFS:

DATE: Mar 18, 2024 11:54am



PROJECT NO: 021-01497
 DRAWN BY: NDO
 DATE: 3/18/2024

HICKMAN WWTF
 GROUND WATER - FINAL CLARIFIER



601 P Street, Suite 200
 P.O. Box 84608
 Lincoln, NE 68508
 TEL 402.474.6311

FIGURE

1





MEETING MINUTES

CONSTRUCTION PROGRESS MEETING

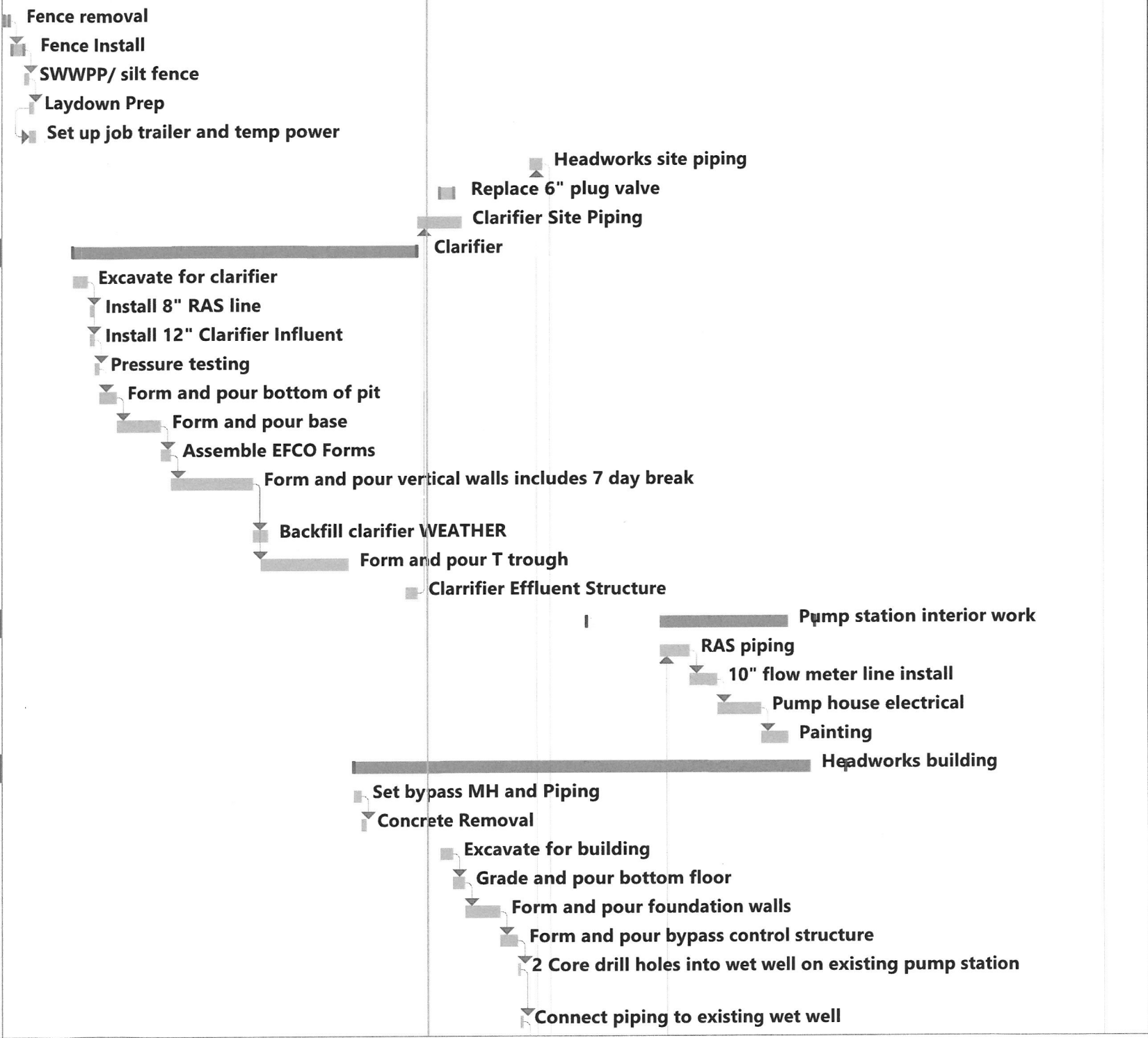
	Overnight
	Regular Mail
	Hand Delivery
X	Other: Email

NAME OF PROJECT:	Hickman WWTF Improvements
PROJECT LOCATION:	Hickman, NE
MEETING LOCATION:	Hickman City Office, 115 Locust Street, Hickman, NE
DATE & TIME:	Thursday March 21, 2024 - 11:30 AM
PROJECT #:	021-01497

- **Sign-In** See attached.
- **Approval of Previous Meeting Minutes**
 - Progress Meeting Minutes 2/20/2024
- **Shop Drawing Status Report**
 - Submittals Reviewed:
 - A total of 56 have been submitted so far.
 - Submittals Returned for Correction, in the Past Month:
 - 23 00 00 – HVAC Equipment, additional information has been submitted.
 - Submittals Approved, in the Past Month:
 - 40 63 43 – Programmable Logic Controllers
 - 40 05 00 – Plug Valve and Operator
 - 40 66 13 – Comm and Networking Equipment
 - 40 71 13 – Magnetic Flow Meters
 - 03 10 00 – Headworks Formwork
 - Submittals Currently in for Review:
 - 05 53 13 – Bar Grating, Resubmittal coming
 - 07 27 26 – Fluid Applied Air Membrane
 - 10 14 19 – Dimensional Letter Signage
 - 07 41 00 – Roofing Materials
 - 07 53 00 – Walk Pads
 - Any critical/short fuse items upcoming?
 - 24" slide gate drawing coming

- **Contractor's Schedule Status Report**
 - Review of Work Progress since the last meeting:
 - Work on site has been delayed as shoring is fabricated.
 - Anticipated Progress During Next Work Period
 - Excavation of headworks.
 - Headworks foundation/base slab completed.
 - Items Which May Impede Planned Progress
 - Weather.
 - Plug valve delay, Tony looking at alternate options. Olsson to expedite review.
 - Other Progress Discussion Items
- **RFIs, RFPs, CPRs, Change Orders, etc.**
 - Field Orders – This Period
 - Field Order 03 – Headworks Slide Gate Adjustments
 - RFIs – This Period
 - RFI 16 – Wall Penetrations and Expansion Joint
 - RFI 17 – Slide Gate Conflicts, answered in Field Order 03
 - RFI 18 – Telescoping Valve Mounting, Olsson preparing response
 - RFI 19 – Slide Gate Elevations
 - CPRs
 - CPR 02 – Site Piping, revised as RAS piping was relocated, no longer part of this CPR.
 - CPR 11 – Heat Trace Discharge Chute, Contractor to update with ambient thermostat, non-explosion proof.
 - CPR 12 – Telescoping Valve Cone, Olsson will include with RFI 18 response. Olsson to provide response to get valves on order.
 - WCDs
 - Change Orders – This Period
 - Change Order 02 – Clarifier Changes, Approved Nate attending 3/26/2024 Council Meeting to answer questions.
 - Change Order 03 – CPR 8 SBR Valve Replacement, Approved
 - Change Order 04 – CPR 9 RAS Piping, Alternate Route C900 Approved
 - Change Order 05 – Schedule Extension
- **Pay Applications**
 - Pay Application #4 sent to City on March 12th, 2024. On Tuesday March 26th Council Agenda.
- **Next Progress Meeting**
 - Thursday, April 18, 2024 @ 11:30 AM

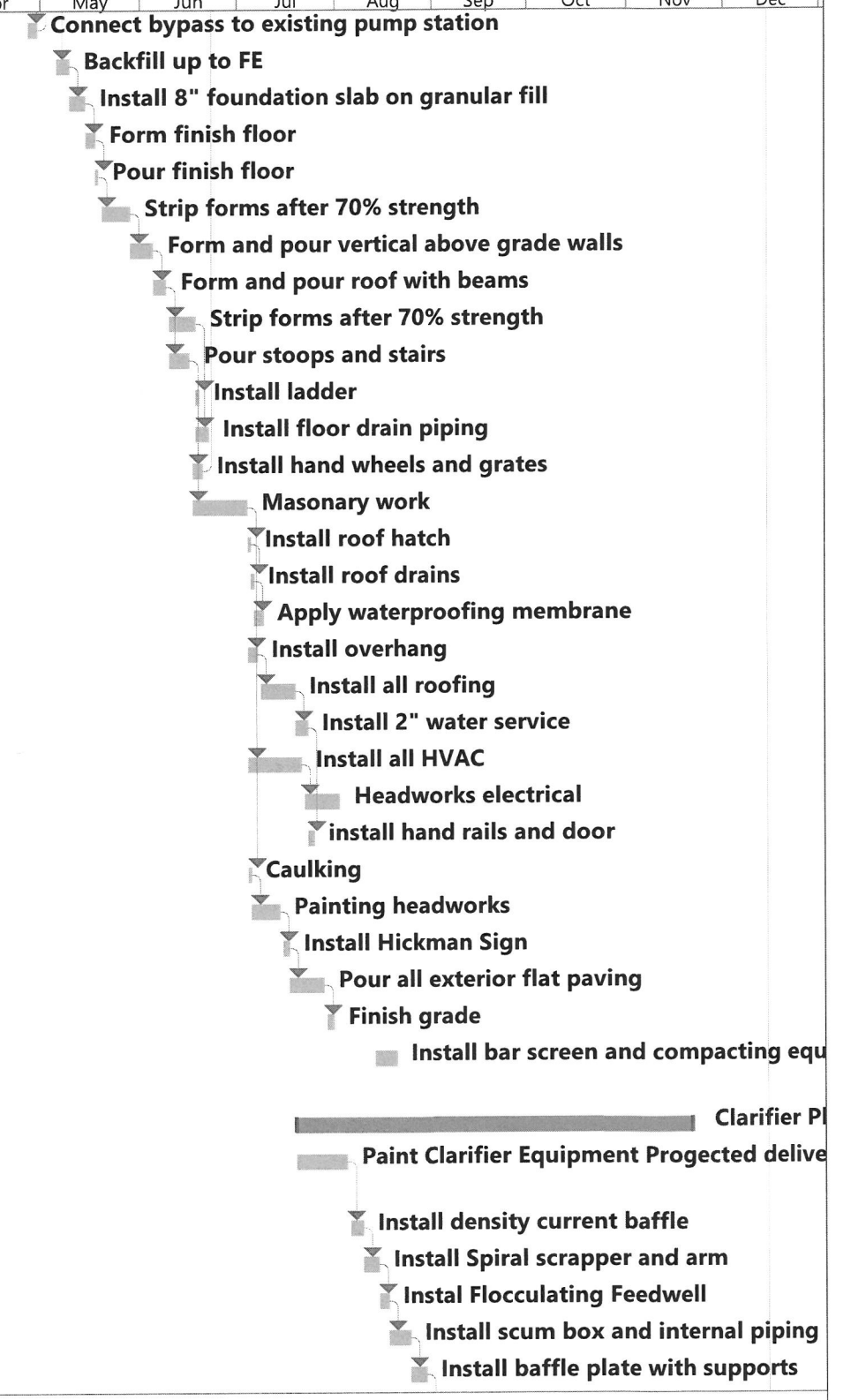
ID	Task Mode	Task Name	Duration	Start	Finish	Qtr 4, 2023			Qtr 1, 2024			Qtr 2, 2024			Qtr 3, 2024			Qtr 4, 2024		
						Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	★	Hickman WWTP	378 days	Mon 10/2/23	Sat 12/14/24	[Gantt bar]														
2	★	Site work	166 days	Mon 10/2/23	Thu 4/11/24	[Gantt bar]														
3	★	Fence removal	2 days	Mon 10/2/23	Tue 10/3/23	[Gantt bar]														
4	★	Fence Install	4 days	Thu 10/5/23	Mon 10/9/23	[Gantt bar]														
5	☛	SWWPP/ silt fence	2 days	Tue 10/10/23	Wed 10/11/23	[Gantt bar]														
6	☛	Laydown Prep	2 days	Thu 10/12/23	Fri 10/13/23	[Gantt bar]														
7	☛	Set up job trailer and temp power	3 days	Thu 10/12/23	Sat 10/14/23	[Gantt bar]														
8	☛	Headworks site piping	5 days	Tue 4/30/24	Sat 5/4/24	[Gantt bar]														
9	★	Replace 6" plug valve	6 days	Mon 3/25/24	Sat 3/30/24	[Gantt bar]														
10	☛	Clarifier Site Piping	15 days	Sat 3/16/24	Tue 4/2/24	[Gantt bar]														
11	☛	Clarifier	119 days	Mon 10/30/23	Fri 3/15/24	[Gantt bar]														
12	☛	Excavate for clarifier	6 days	Mon 10/30/23	Sat 11/4/23	[Gantt bar]														
13	☛	Install 8" RAS line	2 days	Mon 11/6/23	Tue 11/7/23	[Gantt bar]														
14	☛	Install 12" Clarifier Influent	2 days	Mon 11/6/23	Tue 11/7/23	[Gantt bar]														
15	☛	Pressure testing	2 days	Wed 11/8/23	Thu 11/9/23	[Gantt bar]														
16	☛	Form and pour bottom of pit	6 days	Fri 11/10/23	Thu 11/16/23	[Gantt bar]														
17	☛	Form and pour base	15 days	Fri 11/17/23	Mon 12/4/23	[Gantt bar]														
18	☛	Assemble EFCO Forms	4 days	Tue 12/5/23	Fri 12/8/23	[Gantt bar]														
19	☛	Form and pour vertical walls includes 7 day break	27 days	Sat 12/9/23	Tue 1/9/24	[Gantt bar]														
20	☛	Backfill clarifier WEATHER	5 days	Wed 1/10/24	Mon 1/15/24	[Gantt bar]														
21	☛	Form and pour T trough	30 days	Sat 1/13/24	Fri 2/16/24	[Gantt bar]														
22	☛	Clarifier Effluent Structure	5 days	Mon 3/11/24	Fri 3/15/24	[Gantt bar]														
23	★	Pump station interior work	79 days	Wed 5/22/24	Wed 8/21/24	[Gantt bar]														
24	☛	RAS piping	10 days	Thu 6/20/24	Mon 7/1/24	[Gantt bar]														
25	☛	10" flow meter line install	10 days	Tue 7/2/24	Fri 7/12/24	[Gantt bar]														
26	☛	Pump house electrical	15 days	Sat 7/13/24	Tue 7/30/24	[Gantt bar]														
27	☛	Painting	10 days	Wed 7/31/24	Sat 8/10/24	[Gantt bar]														
28	★	Headworks building	169 days	Mon 2/19/24	Mon 9/2/24	[Gantt bar]														
29	☛	Set bypass MH and Piping	3 days	Mon 2/19/24	Wed 2/21/24	[Gantt bar]														
30	☛	Concrete Removal	2 days	Thu 2/22/24	Fri 2/23/24	[Gantt bar]														
31	☛	Excavate for building	5 days	Mon 3/25/24	Fri 3/29/24	[Gantt bar]														
32	☛	Grade and pour bottom floor	4 days	Sat 3/30/24	Wed 4/3/24	[Gantt bar]														
33	☛	Form and pour foundation walls	12 days	Thu 4/4/24	Wed 4/17/24	[Gantt bar]														
34	☛	Form and pour bypass control structure	6 days	Thu 4/18/24	Wed 4/24/24	[Gantt bar]														
35	☛	2 Core drill holes into wet well on existing pump station	1 day	Thu 4/25/24	Thu 4/25/24	[Gantt bar]														
36	☛	Connect piping to existing wet well	1 day	Fri 4/26/24	Fri 4/26/24	[Gantt bar]														



Project: Hickman Master Sched
Date: Wed 3/20/24

Task	[Solid bar]	Project Summary	[Dashed bar]	Manual Task	[Start bar]	Start-only	[End bar]	Deadline	↓
Split	[Dotted bar]	Inactive Task	[Light bar]	Duration-only	[Dark bar]	Finish-only	[Light bar]	Progress	▬
Milestone	◆	Inactive Milestone	○	Manual Summary Rollup	[Thick bar]	External Tasks	[Thick bar]	Manual Progress	▬
Summary		Inactive Summary		Manual Summary	[Thick bar]	External Milestone	◆		

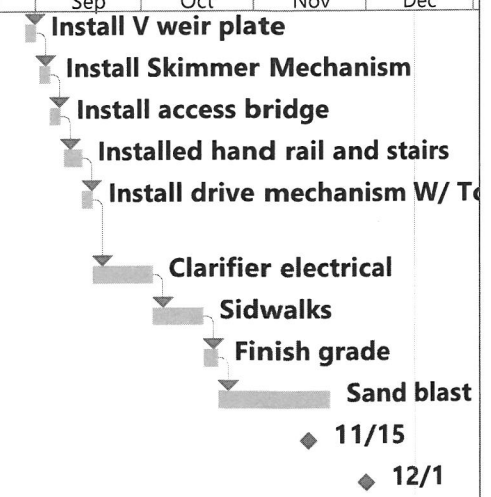
ID	Task Mode	Task Name	Duration	Start	Finish	Qtr 4, 2023			Qtr 1, 2024			Qtr 2, 2024			Qtr 3, 2024			Qtr 4, 2024		
						Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
37		Connect bypass to existing pump station	2 days	Sat 4/27/24	Mon 4/29/24															
38		Backfill up to FE	4 days	Mon 5/6/24	Thu 5/9/24															
39		Install 8" foundation slab on granular fill	4 days	Fri 5/10/24	Tue 5/14/24															
40		Form finish floor	3 days	Wed 5/15/24	Fri 5/17/24															
41		Pour finish floor	1 day	Sat 5/18/24	Sat 5/18/24															
42		Strip forms after 70% strength	8 days	Mon 5/20/24	Tue 5/28/24															
43		Form and pour vertical above grade walls	6 days	Wed 5/29/24	Tue 6/4/24															
44		Form and pour roof with beams	4 days	Wed 6/5/24	Sat 6/8/24															
45		Strip forms after 70% strength	7 days	Mon 6/10/24	Mon 6/17/24															
46		Pour stoops and stairs	6 days	Mon 6/10/24	Sat 6/15/24															
47		Install ladder	1 day	Tue 6/18/24	Tue 6/18/24															
48		Install floor drain piping	4 days	Tue 6/18/24	Fri 6/21/24															
49		Install hand wheels and grates	3 days	Mon 6/17/24	Wed 6/19/24															
50		Masonry work	15 days	Mon 6/17/24	Wed 7/3/24															
51		Install roof hatch	1 day	Thu 7/4/24	Thu 7/4/24															
52		Install roof drains	1 day	Fri 7/5/24	Fri 7/5/24															
53		Apply waterproofing membrane	2 days	Sat 7/6/24	Mon 7/8/24															
54		Install overhang	3 days	Thu 7/4/24	Sat 7/6/24															
55		Install all roofing	10 days	Mon 7/8/24	Thu 7/18/24															
56		Install 2" water service	3 days	Fri 7/19/24	Mon 7/22/24															
57		Install all HVAC	15 days	Thu 7/4/24	Sat 7/20/24															
58		Headworks electrical	10 days	Mon 7/22/24	Thu 8/1/24															
59		install hand rails and door	2 days	Tue 7/23/24	Wed 7/24/24															
60		Caulking	1 day	Thu 7/4/24	Thu 7/4/24															
61		Painting headworks	8 days	Fri 7/5/24	Sat 7/13/24															
62		Install Hickman Sign	2 days	Mon 7/15/24	Tue 7/16/24															
63		Pour all exterior flat paving	10 days	Wed 7/17/24	Sat 7/27/24															
64		Finish grade	2 days	Mon 7/29/24	Tue 7/30/24															
65		Install bar screen and compacting equipment	6 days	Tue 8/13/24	Mon 8/19/24															
66		Clarifier Phase 2	107 days	Fri 7/19/24	Wed 11/20/24															
67		Paint Clarifier Equipment Projected delivery date	14 days	Fri 7/19/24	Sat 8/3/24															
68		Install density current baffle	4 days	Mon 8/5/24	Thu 8/8/24															
69		Install Spiral scrapper and arm	4 days	Fri 8/9/24	Tue 8/13/24															
70		Instal Flocculating Feedwell	3 days	Wed 8/14/24	Fri 8/16/24															
71		Install scum box and internal piping	6 days	Sat 8/17/24	Fri 8/23/24															
72		Install baffle plate with supports	4 days	Sat 8/24/24	Wed 8/28/24															



Project: Hickman Master Sched
Date: Wed 3/20/24

Task		Project Summary		Manual Task		Start-only		Deadline	
Split		Inactive Task		Duration-only		Finish-only		Progress	
Milestone		Inactive Milestone		Manual Summary Rollup		External Tasks		Manual Progress	
Summary		Inactive Summary		Manual Summary		External Milestone			

ID	Task Mode	Task Name	Duration	Start	Finish	Qtr 4, 2023			Qtr 1, 2024			Qtr 2, 2024			Qtr 3, 2024		Qtr 4, 2024			
						Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
73		Install V weir plate	3 days	Thu 8/29/24	Sat 8/31/24															
74		Install Skimmer Mechanism	3 days	Mon 9/2/24	Wed 9/4/24															
75		Install access bridge	3 days	Thu 9/5/24	Sat 9/7/24															
76		Installed hand rail and stairs	5 days	Mon 9/9/24	Fri 9/13/24															
77		Install drive mechanism W/ Torque control device	2 days	Sat 9/14/24	Mon 9/16/24															
78		Clarifier electrical	15 days	Tue 9/17/24	Thu 10/3/24															
79		Sidwalks	12 days	Fri 10/4/24	Thu 10/17/24															
80		Finish grade	3 days	Fri 10/18/24	Mon 10/21/24															
81		Sand blast and paint existing clarifier	26 days	Tue 10/22/24	Wed 11/20/24															
82	★	Substantial Completion	0 days	Fri 11/15/24	Fri 11/15/24															◆ 11/15
83	★	Final completion	0 days	Sun 12/1/24	Sun 12/1/24															◆ 12/1



Project: Hickman Master Sched Date: Wed 3/20/24	Task		Project Summary		Manual Task		Start-only		Deadline	
	Split		Inactive Task		Duration-only		Finish-only		Progress	
	Milestone		Inactive Milestone		Manual Summary Rollup		External Tasks		Manual Progress	
	Summary		Inactive Summary		Manual Summary		External Milestone			

CERTIFICATE OF PAYMENT: 4



Date of Issuance: March 12, 2024

Project: Hickman WWTF Head Works and Final Clarifier Improvements

Project No.: 021-01497

Contractor Project No.: 1423

Contractor: Neuvirth Construction Inc., 7386 County Road P35 Blair, NE 68008

DETAILED ESTIMATE

Description	Unit Price	Extension
See Attached.		

PLEASE REMIT PAYMENT TO: NEUVIRTH CONSTRUCTION, INC.

Value of Work Completed This Request: \$ 875,389.18

Original Contract Cost: \$ 3,966,900.00
 Approved Change Orders:

No. 1	\$6,635.50
No. 2	\$43,014.20
No. 3	\$ 39,819.68
No. 4	\$ 100,250.00
No.	

Total Contract Cost: \$ 4,156,619.38

Value of completed work and materials stored to date \$ 875,389.18
 Less retainage percentage 5% \$ 43,769.46
 Net amount due including this estimate \$ 831,619.72
 Less: Estimates previously approved:

No. 1	\$379,646.23	No. 2	\$150,100.00	No. 3	\$129,803.73
No. 4		No. 5		No. 6	
No. 7		No. 8		No. 9	

Total Previous Estimates: \$659,549.96

NET AMOUNT DUE THIS ESTIMATE: \$ 172,069.77

The undersigned hereby certifies, based upon periodic observations as set forth in scope of work and the data included in all applicable payment applications that, to the best of its knowledge, information and belief: (1) the work has progressed as indicated in the applicable payment applications; (2) the work performed and materials delivered by Contractor are in conformance with the plans and specifications; and (3) the Contractor, in accordance with the contract, is entitled to payment as indicated above.

This certification does not constitute a warranty or guarantee of any type. Client shall hold its Contractor solely responsible for the quality and completion of the Project, including construction in accordance with the construction documents. Any duty or obligation of Olsson hereunder is for the sole benefit of the Client and not for any third party, including the Contractor or any Subcontractor.

OLSSON

CITY OF HICKMAN

By:  By: _____

cc: City of Hickman - Owner
Neuvirth Construction Inc. - Contractor
Project File

Contractor's Application For Payment No. 4

To (Owner):	City of Hickman	Application Period:	2/1/2024	2/29/2024	Application Date:	3/6/2024
Contractor	Neuvirth Construction Inc	PROJECT NAME			Invoice Number	1423 4
Address	7386 county road P35 Blair Ne. 68008	Hickman WWTP			Via (Engineer)	
Project Number	1423				Engineer's Project No.:	

Change Order Summary

Approved Change Orders		
Number	Additions/Deductions	Description
1	\$ 6,635.50	CO1- Remove Abandoned Sewer
2	\$ 15,593.32	CPR 006 Headworks Form Savers
3	\$ 30,918.16	CPR 7A Clarifier Changes
4	\$ 39,819.68	WCD 02 Remove and Replace SBR Valve
5	\$ 100,250.00	CPR 009 Alt RAS Pipe Route
6	\$ (3,497.28)	CPR 7B Valve & Valve Box Deduct
7	\$ -	
8	\$ -	
9	\$ -	
10	\$ -	
TOTALS	\$ -	
NET CHANGE BY	\$ -	
CHANGE ORDERS	\$ 189,719.38	

1. ORIGINAL CONTRACT PRICE	\$ \$ 3,966,900.00
1a. Overage Not by Change Order	
2. Net change by Change Orders	\$ \$ 189,719.38
3. CURRENT CONTRACT PRICE (Line 1±1a± 2)	\$ \$ 4,156,619.38
4. TOTAL COMPLETED AND STORED TO DATE (Column G+J on Progress Estimate)	\$ \$ 875,389.18
5. RETAINAGE:	
a. 5% <input checked="" type="checkbox"/> Override Work Completed	\$ \$ 9,056.30
b. 5% <input checked="" type="checkbox"/> Override Stored Materials	\$ \$ -
c. Retainage (Line 5a + Line 5b)	\$ \$ 9,056.30
d. Previous retainage	\$ \$ 34,713.16
6. AMOUNT ELIGIBLE TO DATE (Line 4 - Line 5c-Line 5d)	\$ \$ 831,619.72
7. LESS PREVIOUS PAYMENTS	\$ \$ 659,549.95
8. AMOUNT DUE THIS APPLICATION	\$ \$ 172,069.77
9. BALANCE TO FINISH (Column O on Progress Estimate)	\$ \$ 3,290,286.50
10. FINAL APPLICATION FOR RETAINAGE	\$ \$ -

Contractor's Certification

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

Jacob Neuvirth
 Digitally signed by Jacob Neuvirth
 DN: C=US, E=jacob@neuvirth.com,
 O=Neuvirth Construction, CN=Jacob Neuvirth
 Date: 2024.03.06 07:06:29-06'00'

By: _____ Date: _____

Payment of: _____
 (Line 8 or other - attach explanation of other amount)

is recommended by: _____ (Engineer) _____ (Date)

Payment of: _____
 (Line 8 or other - attach explanation of other amount)

is approved by: _____ (Owner) _____ (Date)

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

Progress Estimate

Contractors Application

4

Job Name		Hickman WWTP				Invoice Number:		1423 4		Neuvirth Construction Inc				
Application Date		3/6/2024				Application Period:		2/1/2024		2/29/2024				
A	Owner	City of Hickman				C	CC	D	E	F	G	H	I	J
Item	Description	Bid Quantity	Overrun Quantity	Unit Price	Bid Value	Work Completed				Materials Presently Stored	Completed and Stored to Date		Balance to Finish (B - G)	Materials Incorp. This Application
Bid Item No.						From Previous Application	Overrun This Period	Quantity this Period	Value this Application		(C + E + F)	(G / B)		
1	Bypass Procedure	1	0.00	\$ 37,623.35	\$ 37,623.35	\$ -	\$ -	1.00	\$ 37,623.35	\$ -	\$ 37,623.35	100.00%	\$ -	\$ -
2	Clarifier Pipe and Fittings Interior	1	0.00	\$ 65,555.68	\$ 65,555.68	\$ 49,166.76	\$ -	0.11	\$ 7,000.00	\$ -	\$ 56,166.76	85.68%	\$ 9,388.92	\$ -
3	Clarifier Structure	1	0.00	\$ 531,111.36	\$ 531,111.36	\$ 429,000.12	\$ -	0.14	\$ 75,000.00	\$ -	\$ 504,000.12	94.90%	\$ 27,111.24	\$ -
4	Clarifier Skimmer Mechanism	1	0.00	\$ 415,555.67	\$ 415,555.67	\$ -	\$ -	0.00		\$ -	\$ -	0.00%	\$ 415,555.67	\$ -
5	Clarifier Stairs and Footing	1	0.00	\$ 15,000.00	\$ 15,000.00	\$ -	\$ -	0.00		\$ -	\$ -	0.00%	\$ 15,000.00	\$ -
6	Electrical	1	0.00	\$ 392,111.24	\$ 392,111.24	\$ -	\$ -	0.00		\$ -	\$ -	0.00%	\$ 392,111.24	\$ -
7	Existing Pump Station Modifications	1	0.00	\$ 40,354.99	\$ 40,354.99	\$ -	\$ -	0.00		\$ -	\$ -	0.00%	\$ 40,354.99	\$ -
8	Headworks Bar Screen and Compactor	1	0.00	\$ 460,917.24	\$ 460,917.24	\$ -	\$ -	0.00		\$ -	\$ -	0.00%	\$ 460,917.24	\$ -
9	Headworks Structure	1	0.00	\$ 571,834.48	\$ 571,834.48	\$ -	\$ -	0.00		\$ -	\$ -	0.00%	\$ 571,834.48	\$ -
10	Headworks Interior	1	0.00	\$ 460,917.24	\$ 460,917.24	\$ -	\$ -	0.00		\$ -	\$ -	0.00%	\$ 460,917.24	\$ -
11	Headworks Excavation	1	0.00	\$ 100,000.00	\$ 100,000.00	\$ -	\$ -	0.00		\$ -	\$ -	0.00%	\$ 100,000.00	\$ -
12	Logistics	1	0.00	\$ 324,959.14	\$ 324,959.14	\$ 146,743.87	\$ -	0.15	\$ 50,000.00	\$ -	\$ 196,743.87	60.54%	\$ 128,215.27	\$ -
13	Oxidation Ditch	1	0.00	\$ 59,430.51	\$ 59,430.51	\$ -	\$ -	0.00		\$ -	\$ -	0.00%	\$ 59,430.51	\$ -
14	Site Demolition	1	0.00	\$ 29,095.15	\$ 29,095.15	\$ 7,273.78	\$ -	0.00		\$ -	\$ 7,273.78	25.00%	\$ 21,821.37	\$ -
15	Site General	1	0.00	\$ 94,865.00	\$ 94,865.00	\$ 37,946.00	\$ -	0.00		\$ -	\$ 37,946.00	40.00%	\$ 56,919.00	\$ -
16	Site Headworks	1	0.00	\$ 124,523.00	\$ 124,523.00	\$ -	\$ -	0.00		\$ -	\$ -	0.00%	\$ 124,523.00	\$ -
17	Site Work	1	0.00	\$ 135,086.51	\$ 135,086.51	\$ -	\$ -	0.00		\$ -	\$ -	0.00%	\$ 135,086.51	\$ -
18	SWPPP	1	0.00	\$ 23,329.44	\$ 23,329.44	\$ 17,497.08	\$ -	0.00		\$ -	\$ 17,497.08	75.00%	\$ 5,832.36	\$ -
19	Alternate 1	1	0.00	\$ 84,630.00	\$ 84,630.00	\$ -	\$ -	0.00		\$ -	\$ -	0.00%	\$ 84,630.00	\$ -
	CPR 002 Site Piping Adjustments	0	0.00	\$ -	\$ -	\$ -	\$ -	0		\$ -	\$ -	0	\$ -	\$ -
	CPR 006 Headworks Form Savers	1	0.00	\$ 15,593.32	\$ 15,593.32	\$ -	\$ -	0.00		\$ -	\$ -	0.00%	\$ 15,593.32	\$ -
	CPR 005 Remove Existing Abandoned Sewer	1	0.00	\$ 6,635.50	\$ 6,635.50	\$ 6,635.50	\$ -	0.00		\$ -	\$ 6,635.50	100.00%	\$ -	\$ -
	CPR 7A Clarifier Changes	1	0.00	\$ 30,918.16	\$ 30,918.16	\$ -	\$ -	0.49	\$ 15,000.00	\$ -	\$ 15,000.00	48.52%	\$ 15,918.16	\$ -
	WCD 02 Remove and Replace SBR Valve	1	0.00	\$ 39,819.68	\$ 39,819.68	\$ -	\$ -	0.00		\$ -	\$ -	0.00%	\$ 39,819.68	\$ -
	CPR 009 Alt RAS Pipe Route	1	0.00	\$ 100,250.00	\$ 100,250.00	\$ -	\$ -	0.00		\$ -	\$ -	0.00%	\$ 100,250.00	\$ -
	CPR 003 Pump Station Pipe	0	0.00	\$ -	\$ -	\$ -	\$ -	0		\$ -	\$ -	0	\$ -	\$ -
	CPR 7B Valve & Valve Box Deduct	1	0.00	\$ (3,497.28)	\$ (3,497.28)	\$ -	\$ -	1.00	\$ (3,497.28)	\$ -	\$ (3,497.28)	100.00%	\$ -	\$ -
Original Contract Total					\$ 3,966,900.00	\$ 694,263.11		//////////	\$ 181,126.07	\$ -	\$ 875,389.18	22.07%	\$ 3,281,230.20	\$ -
Net Increase/Decrease Total					\$ -									
C/O Total					\$ 189,719.38									

CERTIFICATE OF PAYMENT NO. 5



Date of Issuance: March 14, 2024

Project: Hickman WTP – 2nd Train, 2022, Hickman, Nebraska
Project No. 022-02777

Contractor: Midwest Mechanical (MWM) Industrial Services, LLC, PO Box 16, 2602 Niagara Trail, Logan, IA 51546

DETAILED ESTIMATE

Description	Unit Prices	Extension
Base Bid plus Alternate		
See Attached.		
PLEASE REMIT PAYMENT TO: Midwest Mechanical Industrial Services, LLC, PO Box 16, 2602 Niagara Trail, Logan, IA 51546		

Value of Work Completed: \$408,499.00

Original Contract Cost:	\$386,000.00
Approved Change Orders:	
No. 1	\$ 7,543.00
No. 2	\$ 7,078.00
No. 3	\$ 7,878.00
Total Contract Cost:	\$408,499.00

Value of completed work and materials stored.....	\$408,499.00
Less retained percentage (5%).....	\$ 20,424.95
Net amount due including this estimate.....	\$388,074.05

Less: Estimates previously approved:

No. 1	\$98,325.00	No. 3	\$49,183.40	
No. 2	\$121,125.00	No. 4	\$111,650.65	

Total Previous Estimates \$380,284.05


NET AMOUNT DUE THIS ESTIMATE **\$ 7,790.00**

The undersigned hereby certifies, based upon periodic observations as set forth in scope of work and the data included in all applicable payment applications that, to the best of its knowledge, information and belief: (1) the work has progressed as indicated in the applicable payment applications; (2) the work performed and materials delivered by Contractor are in conformance with the plans and specifications; and (3) the Contractor, in accordance with the contract, is entitled to payment as indicated above.

This certification does not constitute a warranty or guarantee of any type. Client shall hold its Contractor solely responsible for the quality and completion of the Project, including construction in accordance with the construction documents. Any duty or obligation of Olsson hereunder is for the sole benefit of the Client and not for any third party, including the Contractor or any Subcontractor.

OLSSON, INC.

CITY OF HICKMAN, NE

By: 

By: _____

cc: City of Hickman, Owner

MWM Industrial, Contractor

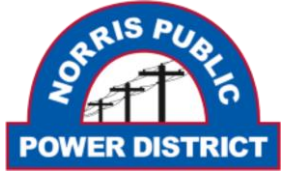
Olsson Project File

Progress Estimate - Lump Sum Work

Contractor's Application

For (Contract):	Hickman WTP 2nd Train Expansion	Application Number:	05
Application Period:	01/26/2024-02/26/2024	Application Date:	2/26/2024

A		B	Work Completed		E	F		G
Specification Section No.	Description	Scheduled Value (\$)	From Previous Application (C+D)	This Period	Materials Presently Stored (not in C or D)	Total Completed and Stored to Date (C + D + E)	% (F / B)	Balance to Finish (B - F)
006113	BONDS	\$ 6,000.00	\$ 6,000.00		\$ -	\$ 6,000.00	100.00%	\$ -
007300	GENERAL CONDITIONS	\$ 18,000.00	\$ 16,000.00	\$ 2,000.00	\$ -	\$ 18,000.00	100.00%	\$ -
024119	SELECTIVE DEMO	\$ 20,250.00	\$ 20,250.00		\$ -	\$ 20,250.00	100.00%	\$ -
031000	CONCRETE FORMING	\$ 3,500.00	\$ 3,500.00		\$ -	\$ 3,500.00	100.00%	\$ -
032000	CONCRETE REINFORCING	\$ 2,500.00	\$ 2,500.00		\$ -	\$ 2,500.00	100.00%	\$ -
033000	CIP CONCRETE	\$ 16,000.00	\$ 16,000.00		\$ -	\$ 16,000.00	100.00%	\$ -
055000	METAL FABRICATIONS	\$ 4,000.00	\$ 4,000.00		\$ -	\$ 4,000.00	100.00%	\$ -
055313	BAR GRATING	\$ 8,000.00	\$ 8,000.00		\$ -	\$ 8,000.00	100.00%	\$ -
079200	JOINT SEALANTS	\$ 1,500.00	\$ 1,500.00		\$ -	\$ 1,500.00	100.00%	\$ -
099000	PAINT COATINGS	\$ 6,000.00	\$ 6,000.00		\$ -	\$ 6,000.00	100.00%	\$ -
099600	HI-PERF COATINGS	\$ 6,000.00	\$ 6,000.00		\$ -	\$ 6,000.00	100.00%	\$ -
220000	PLUMBING	\$ 34,500.00	\$ 34,500.00		\$ -	\$ 34,500.00	100.00%	\$ -
260000	ELECTRICAL	\$ 59,500.00	\$ 59,500.00		\$ -	\$ 59,500.00	100.00%	\$ -
310516	AGGREGATES FOR EARTHWORK	\$ 4,500.00	\$ 4,500.00		\$ -	\$ 4,500.00	100.00%	\$ -
312000	EARTH MOVING	\$ 6,000.00	\$ 6,000.00		\$ -	\$ 6,000.00	100.00%	\$ -
329200	TURF & GRASSES	\$ 6,200.00	\$ -	\$ 6,200.00	\$ -	\$ 6,200.00	100.00%	\$ -
330110.58	DISINFECTION OF UTILITIES	\$ 6,000.00	\$ 6,000.00		\$ -	\$ 6,000.00	100.00%	\$ -
333100	SANITARY SEWER PIPING	\$ 9,450.00	\$ 9,450.00		\$ -	\$ 9,450.00	100.00%	\$ -
400506	PROCESS PIPE SPECIALTIES	\$ 3,500.00	\$ 3,500.00		\$ -	\$ 3,500.00	100.00%	\$ -
400507	HANGERS & SUPPORTS	\$ 5,000.00	\$ 5,000.00		\$ -	\$ 5,000.00	100.00%	\$ -
400519	DUCTILE IRON PROCESS PIPE	\$ 22,500.00	\$ 22,500.00		\$ -	\$ 22,500.00	100.00%	\$ -
400531	PVC PIPE	\$ 20,500.00	\$ 20,500.00		\$ -	\$ 20,500.00	100.00%	\$ -
400553	INDENTIFICATION (TAGS) FOR PROCESS PIPE	\$ 5,000.00	\$ 5,000.00		\$ -	\$ 5,000.00	100.00%	\$ -
400563	BALL VALVES	\$ 8,500.00	\$ 8,500.00		\$ -	\$ 8,500.00	100.00%	\$ -
400564	BUTTERFLY VALVES	\$ 24,000.00	\$ 24,000.00		\$ -	\$ 24,000.00	100.00%	\$ -
400567	PRESSURE RELIEF VALVES	\$ 6,250.00	\$ 6,250.00		\$ -	\$ 6,250.00	100.00%	\$ -
402414	CHLORINE PIPING	\$ 1,300.00	\$ 1,300.00		\$ -	\$ 1,300.00	100.00%	\$ -
406343	PLC'S	\$ 10,000.00	\$ 10,000.00		\$ -	\$ 10,000.00	100.00%	\$ -
432313	HORIZONTAL CENTRIFUGAL PUMPS	\$ 8,500.00	\$ 8,500.00		\$ -	\$ 8,500.00	100.00%	\$ -
463111	CHLORINE GAS EQUIPMENT	\$ 29,550.00	\$ 29,550.00		\$ -	\$ 29,550.00	100.00%	\$ -
466121	PRESSURE FILTER TANKS	\$ 23,500.00	\$ 23,500.00		\$ -	\$ 23,500.00	100.00%	\$ -
CO1	Change Order 1 - Valves & Piping	\$ 7,543.00	\$ 7,543.00		\$ -	\$ 7,543.00	100.00%	\$ -
CO2	Change Order 2 - Layne Christensen & Pipe Support	\$ 7,078.00	\$ 7,078.00		\$ -	\$ 7,078.00	100.00%	\$ -
CO3	Change Order 3 - Chlorine Line Modifications	\$ 7,878.00	\$ 7,878.00		\$ -	\$ 7,878.00	100.00%	\$ -
					\$ -	\$ -		\$ -
	Totals	\$ 408,499.00	\$ 400,299.00	\$ 8,200.00	\$ -	\$ 408,499.00	100.00%	\$ -



City Council Meeting

September 26, 2023



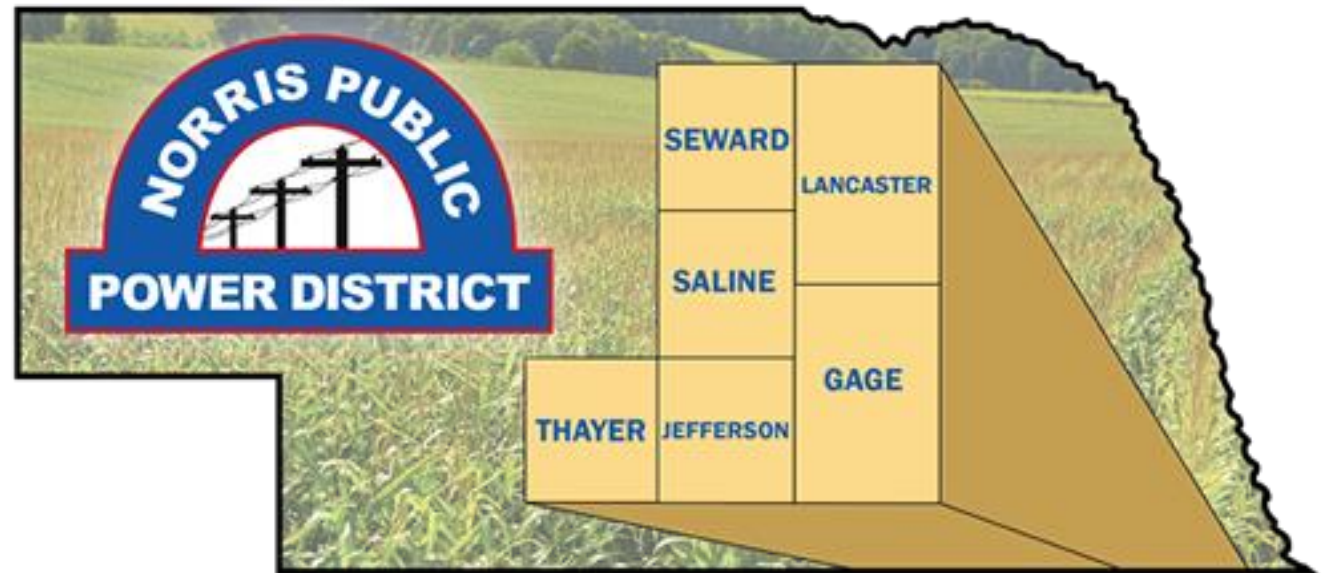
Norris Overview

As of December 31, 2022

- 11 Member Board of Directors and 86 Employees
- \$86.4 Million Annual Revenue
- 6,302 Miles of Line
- 26,078 Customers in 6 Counties
 - 53 communities
 - 4 Wholesale
 - 49 Retail
 - 33 Lease
 - 16 Own
- No Long-Term Debt
- Last Rate Increase - 2013

Our Mission:

The Norris Public Power District's mission is to safely provide electricity and related services to customers at competitive prices, in the most reliable, efficient and environmentally responsible manner.



Norris Locations

- **Customer Service Centers open to the public:**
 - Beatrice
 - Seward
- **Operations Facilities:**
 - Beatrice
 - Fairbury
 - Hebron
 - Rural Roca
 - Seward
- **Warehouse and Technical Services Facilities:**
 - Beatrice



What is a Lease Agreement?

- Hickman Retains Ownership of Electric System
- Lease Agreement Fee – Determined by City Council
- Norris Operates, Maintains and Performs Capital Improvements
- Norris Performs All Billing, Collections and Customer Service
- 20-Year Agreement
- Wholesale Power Agreement Terminated

What is a Lease Agreement?

- Norris Leases Facilities in 33 Towns and Owns Facilities in 16 Towns
- Hickman is Responsible for Existing Accounts Receivable and Deposits
- Norris Would Not Require Deposits, Unless Required Under Service Regulations
- Norris is Willing to Evaluate and Purchase Inventory
- Numerous Benefits to Hickman

Lease Agreement Benefits

- Operations and Maintenance
 - 24 Hour Coverage for Outages and Emergencies
 - 15 Linemen in Centerville Operations Center
 - Storm Damage Repair
 - Pole Inspections
 - Tree Trimming
 - Transformer PCB Testing
 - System Reliability
 - Engineering Services

Lease Agreement Benefits

- Electric Infrastructure Investment
 - Replace All Meters with AMI
 - Upgrade Streetlights to LED
 - Evaluate Electric System for Facility Upgrades and System Improvements

Lease Agreement Benefits

- Financial Benefits
 - Consistent Cash Flow
 - Eliminate Storm Damage Risk
 - Eliminate Safety Liability
 - Rate Stability
 - Norris Financial Strength

Technology & Customer Service

- 24 Hour Outage Reporting & Dispatching Access
- Outage Map
- Paper or Paperless Billing Options
- Budget Billing
- Online Bill Pay
- Automatic Payment
- Payment Kiosk
- Prepaid Electric Service
- E-Bill & SmartHub App
- 24 Hour IVR Phone Payment
- MoneyGram & Incomm Vanilla Payments
 - Walmart, CVS, Dollar General & Family Dollar



Technology & Customer Service

- Customer Communication:
 - Norris News
 - E-Newsletter
 - Website
 - Social Media (Facebook, Twitter & Instagram)
- Operation Round Up
- Energy Efficiency Programs & Incentives
- Customer Energy Assessments
- Courtesy Calls

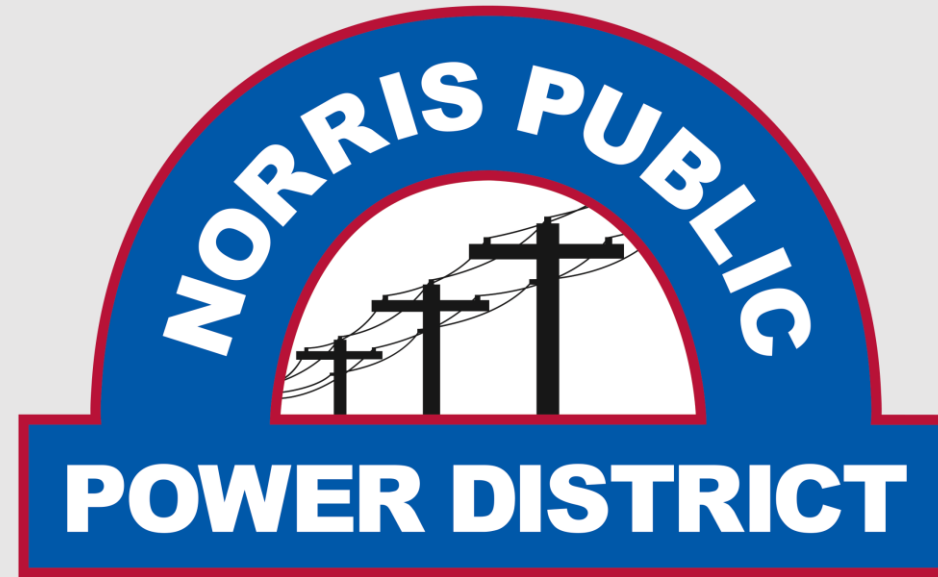


Your Electric Bill

Current Month Electric Billing Summary	\$ Amount
Energy Charge – 1,000 kwh at 7.2¢ and 500 kwh at 5.9¢	\$101.50
Customer Charge	\$28.00
Demand Charge – 10 KW at 50¢	\$5.00
12% Lease Agreement Fee	\$16.14
5% Gross Revenue Tax	\$6.73
5.5% State Sales Tax	\$8.66
1.5% City Sales Tax	\$2.36
Operation Round Up	\$0.61
Total Current Electric Charges	\$169.00

Next Steps

- **Detailed Rate Comparison**
 - Norris highly recommends a complete rate comparison be performed to understand the financial impact to the City and its citizens
- **Both Organizations Agree to Move Forward**
 - Adopt a Lease Agreement
 - Terminate Wholesale Power Agreement



Questions?

ELECTRIC SYSTEM LEASE

between

NORRIS PUBLIC POWER DISTRICT

and

CITY OF HICKMAN

Effective: _____, 2024

ELECTRIC SYSTEM LEASE

THIS AGREEMENT made and entered into by and between Norris Public Power District, a political subdivision of the State of Nebraska, hereafter referred to as “the District,” and the City of Hickman, located in Lancaster County, Nebraska, hereafter referred to as “the City”.

WITNESSETH:

WHEREAS, an Electric System Lease Agreement will provide a complete description of the relationship between the District and the City of Hickman, Nebraska, and,

NOW, THEREFORE, in consideration of the mutual covenants and promises contained herein, the parties agree as follows:

INTRODUCTORY, the following provisions are agreed to by the parties and supersede, substitute and replace the provisions of other agreements.

Article 1 - Term and Effective Date. The term of this lease shall commence on _____, 2024 and shall continue to _____, 2044 and thereafter from year to year unless terminated on an anniversary thereof with at least five (5) years’ prior written notice given by either party, which notice can be given at any time on and after _____, 2039.

Article 2 - Electric Facilities Owned by City. The District agrees that the City owns all electric distribution facilities and customers within the corporate City limits and Electric System boundary as of _____, 2024 and described in Exhibit A.

The City shall have an ongoing responsibility to update Exhibit A when and to the extent the City boundaries are modified. Upon any modification of the City boundaries, the City shall promptly notify the District.

Article 3 - Lease. During the term of this Lease, the City hereby leases and delivers possession of its Electric System to the District. The Electric System shall constitute an addition to the District’s electric system.

The term “Electric System” shall, for the purposes of this Agreement mean the electric distribution facilities consisting of wires, poles and appurtenant fixtures, meters, services, distribution transformers, and street lighting owned by the City as of the effective date of this Agreement and additions made by the District thereafter. The facilities which comprise the Electric System are within the City’s Electric System boundary and identified in Exhibit A.

Article 4 - Use, Rates and Lease Fee. The District shall operate the Electric System as an integrated part of its electric system and the Directors of the District shall fix rates and other terms and conditions as provided in Chapter 70, Article 6, of the revised statutes of Nebraska. The City shall be billed on District rates which are applicable to other Cities of similar size served by the District.

A lease fee of _____ percent (___%) of gross revenues will be added to all customer accounts within the City Corporate limits and for customers served by City owned distribution facilities before application of a fuel and production cost adjustment. The City shall retain the right to change the lease fee percentage on an annual basis. However, the City must provide the District with not less than 90 days' notice of any change in the lease fee.

Article 5 - Payment. The parties agree that the lease fees, net of accounting for write-offs and bad debts, collected from customers purchasing electricity specified in Article 4 will be returned by the District to the City quarterly, with the payment for each quarter being made on or before March 1, June 1, September 1 and December 1 of each year.

Article 6 - Maintenance and Construction. The District shall maintain the Electric System and construct any additions necessary for service to the extent such additions are within the established policies of the District. Any materials removed in connection with maintenance or construction shall be deemed salvage material and shall become the property of the District.

Article 7 - Surrender of Electric System. Upon termination of this lease, the District shall surrender the Electric System as defined in Article 3 and any additions thereto within the area of the Electric System boundary to the City in as good condition as it now is with reasonable wear and tear accepted. Materials, supplies, tools, and transportation equipment purchased by the District shall not become part of the Electric System. Upon surrender of the Electric System to the City, the City shall pay to the District the cost of capital improvements made to the Electric System by the District less depreciation.

Article 8 - Taxes. The District shall make payments of gross revenue taxes, county and sales taxes to the City, County and State as may be required by law from time to time.

Article 9 - Insurance. Except for negligence of the employees or agents of the City, the District agrees that the City shall not be liable for loss or damage to the Electric System or for expenses incidental to such loss or damage. It is further agreed that the District, in its sole discretion, shall decide whether or not to insure the Electric System against physical damage. The District agrees at all times during the existence of this Lease to maintain insurance in force with a company authorized to issue insurance by the State of Nebraska, general liability insurance on the same terms and conditions presently in existence throughout the District.

Article 10 - Continuity of Service. The District shall use reasonable diligence to provide a constant and uninterrupted supply of electric power and energy, but if such power shall fail or be interrupted or become defective through an act of God, weather, supply shortages or blackouts or the public enemy, or by accident, strikes, labor troubles or by action of the elements or inability to secure right-of-way, or other permits needed, or for any other cause, the District shall be under no duty to give notice to the City prior to such failure or interruption and shall not be liable therefore.

Article 11 - Access. The District shall have the right of ingress and egress on the property of the City for the purpose of construction, operating and maintaining its lines, including the right to cut, trim or remove trees, shrubberies, and other obstacles to the extent necessary to protect the lines or facilities operated by the District.

This agreement shall be binding upon and inure to the benefit of the successors, legal representative and assigns of the parties hereto.

In witness whereof, the parties have caused this instrument to be executed in duplicate by the respective proper officers thereunto duly authorized on ____ day of _____, 20__.

City of Hickman, NEBRASKA

By _____
Chairman

Date _____

ATTEST:

City Clerk

NORRIS PUBLIC POWER DISTRICT

By _____
General Manager & CEO

Date _____

ATTEST:

Board Secretary

Attachments:

EXHIBIT A – Corporate City Limits and Electric System Boundary



City of Hickman

Annual Water Quality Report For January 1 to December 31, 2023

This report is intended to provide you with important information about your drinking water and the efforts made by the City of Hickman water system to provide safe drinking water.

Para Clientes Que Hablan Español: Este informe contiene información muy importante sobre el agua que usted bebe. Tradúzcalo ó hable con alguien que lo entienda bien.

For more information regarding this report, or to request a hard copy, contact:

WADE LUTHER
402-937-3944

If you would like to observe the decision-making processes that affect drinking water quality, please attend the regularly scheduled meeting of the Village Board/City Council. If you would like to participate in the process, please contact the Village/City Clerk to arrange to be placed on the agenda of the meeting of the Village Board/City Council.

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the EPA's Safe Drinking Water Hotline (800-426-4791).

Source Water Assessment Availability:

The Nebraska Department of Environment and Energy (NDEE) has completed the Source Water Assessment. Included in the assessment are a Wellhead Protection Area map, potential contaminant source inventory, and source water protection information. To view the Source Water Assessment or for more information please contact the person named above on this report or the NDEE at 402-471-3376 or go to <http://dee.ne.gov>.

In order to ensure that tap water is safe to drink, EPA prescribes regulations which limit the amount of certain contaminants in water provided by public water systems. FDA regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

Sources of Drinking Water:

The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and groundwater wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity.

The source of water used by City of Hickman is ground water.

Contaminants that may be present in source water include:

* Microbial contaminants, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock operations and wildlife.

* Inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming.

* Pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm water runoff, and residential uses.

* Organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban storm water runoff, and septic systems.

* Radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities.

Drinking Water Health Notes:

Some people may be more vulnerable to contaminants in drinking water than the general population. Immunocompromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by *Cryptosporidium* and other microbial contaminants are available from the Safe Drinking Water Hotline (800-426-4791).

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. All Community water systems are responsible for providing high quality drinking water but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline (800-426-4791), at <http://www.epa.gov/safewater/lead> or at the NDEE Drinking Water Division (402-471-1009).

The City of Hickman is required to test for the following contaminants: Coliform Bacteria, Antimony, Arsenic, Asbestos, Barium, Beryllium, Cadmium, Chromium, Copper, Cyanide, Fluoride, Lead, Mercury, Nickel, Nitrate, Nitrite, Selenium, Sodium, Thallium, Alachlor, Atrazine, Benzo(a)pyrene, Carbofuran, Chlordane, Dalapon, Di(2-ethylhexyl)adipate, Dibromochloropropane, Dinoseb, Di(2-ethylhexyl)- phthalate, Diquat, 2,4-D, Endothall, Endrin, Ethylene dibromide, Glyphosate, Heptachlor, Heptachlor epoxide, Hexachlorobenzene, Hexachlorocyclopentadiene, Lindane, Methoxychlor, Oxamyl (Vydate), Pentachlorophenol, Picloram, Polychlorinated biphenyls, Simazine, Toxaphene, Dioxin, Silvex, Benzene, Carbon Tetrachloride, o-Dichloro- benzene, Para-Dichlorobenzene, 1,2-Dichloroethane, 1,1-Dichloroethylene, Cis-1,2-Dichloroethylene, Trans-1,2-Dichloroethylene, Dichloromethane, 1,2-Dichloropropane, Ethylbenzene, Monochlorobenzene, 1,2,4-Trichloro- benzene, 1,1,1-Trichloroethane, 1,1,2-Trichloroethane, Trichloroethylene, Vinyl Chloride, Styrene,

Tetrachloroethylene, Toluene, Xylenes (total), Gross Alpha (minus Uranium & Radium 226), Radium 226 plus Radium 228, Sulfate, Chloroform, Bromodichloromethane, Chlorodibromomethane, Bromoform, Chlorobenzene, m-Dichlorobenzene, 1,1-Dichloropropene, 1,1-Dichloroethane, 1,1,2,2-Tetrachloroethane, 1,2-Dichloropropane, Chloromethane, Bromomethane, 1,2,3-Trichloropropane, 1,1,1,2-Tetrachloroethane, Chloroethane, 2,2-Dichloropropane, o-Chlorotoluene, p-Chlorotoluene, Bromobenzene, 1,3-Dichloropropene, Aldrin, Butachlor, Carbaryl, Dicamba, Dieldrin, 3-Hydroxycarbofuran, Methomyl, Metolachlor, Metribuzin, Propachlor.

How to Read the Water Quality Data Table:

The EPA and State Drinking Water Program establish the safe drinking water regulations that limit the amount of contaminants allowed in drinking water. The table shows the concentrations of detected substances in comparison to the regulatory limits. Substances not detected are not included in the table. The state requires monitoring of certain contaminants less than once per year because the concentrations of these contaminants do not change frequently. Therefore, some of this data may be older than one year.

MCL (Maximum Contaminant Level) – The highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

MCLG (Maximum Contaminant Level Goal) – The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

AL (Action Level) – The concentration of a contaminant which, if exceeded triggers treatment or other requirements which a water system must follow.

MRDL (Maximum Residual Disinfectant Level) – The highest level of a disinfectant allowed in drinking water.

N/A – Not applicable.

Units in the Table:

ND – Not detectable.

ppm (parts per million) – One ppm corresponds to 1 gallon of concentrate in 1 million gallons of water.

mg/L (milligrams per liter) – Equivalent to ppm.

ppb (parts per billion) – One ppb corresponds to 1 gallon of concentrate in 1 billion gallons of water.

ug/L (micrograms per liter) – Equivalent to ppb.

pCi/L (Picocuries per liter) – Radioactivity concentration unit.

RAA (Running Annual Average) – An ongoing annual average calculation of data from the most recent four quarters.

LRAA (Locational Running Annual Average) – An ongoing annual average calculation of data from the most recent four quarters at each sampling location.

90th Percentile – Represents the highest value found out of 90% of the samples taken in a representative group. If the 90th percentile is greater than the action level, it will trigger a treatment or other requirements that a water system must follow.

TT (Treatment Technique) – A required process intended to reduce the level of a contaminant in drinking water.

Microbiological	Highest Number of Positive Samples	MCL	MCLG	Likely Source of Contamination	Violations Present
No Detected Results were Found in the Calendar Year of 2023					

Lead and Copper	Monitoring Period	90 th Percentile	Range	Unit	AL	Sites Over AL	Likely Source of Contamination
COPPER, FREE	2020 - 2022	0.112	0.0096 - 0.114	ppm	1.3	0	Erosion of natural deposits; Leaching from wood preservatives; Corrosion of household plumbing.
LEAD	2020 - 2022	2.64	0 - 3.1	ppb	15	0	Erosion of natural deposits; Leaching from wood preservatives; Corrosion of household plumbing.

Regulated Contaminants	Collection Date	Highest Value	Range	Unit	MCL	MCLG	Likely Source of Contamination
ARSENIC	8/9/2023	3	3	ppb	10	0	Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes.
BARIUM	10/3/2023	0.16	0.16	ppm	2	2	Discharge from drilling wastes; Discharge from metal refineries; Erosion of natural deposits.
FLUORIDE	10/3/2023	0.269	0.269	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; Fertilizer discharge.
NITRATE-NITRITE	3/2/2023	1.22	1.22	ppm	10	10	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits

Disinfection Byproducts	Monitoring Period	Highest RAA	Range	Unit	MCL	MCLG	Likely Source of Contamination
TOTAL HALOACETIC ACIDS (HAA5)	1/1/2023 - 12/31/2023	3.11	3.11	ppb	60	0	By-product of drinking water disinfection.
TTHM	1/1/2023 - 12/31/2023	9.26	9.26	ppb	80	0	By-product of drinking water disinfection.

Radiological Contaminants	Collection Date	Highest Value	Range	Unit	MCL	MCLG	Likely Source of Contamination
COMBINED RADIUM (-226 & -228)	11/14/2022	1.536	1.536	pCi/L	5	0	Erosion of natural deposits
GROSS ALPHA, INCL. RADON & U	11/14/2022	3.25	3.25	pCi/L	15	0	Erosion of natural deposits
RADIUM-226	11/14/2022	0.666	0.666	pCi/L		0	Erosion of natural deposits.
RADIUM-228	11/14/2022	0.87	0.87	pCi/L		0	Erosion of natural deposits

Unregulated Water Quality Data	Collection Date	Highest Value	Range	Unit	Secondary MCL
SULFATE	10/17/2023	78.8	78.8	mg/L	250

During the 2023 calendar year, we had the below noted violation(s) of drinking water regulations.

Violation Type	Category	Analyte	Compliance Period
No Violations Occurred in the Calendar Year of 2023			

The City of Hickman has taken the following actions to return to compliance with the Nebraska Safe Drinking Water Act:

There are no additional required health effects notices.

There are no additional required health effects violation notices.