

MCCOOK CITY COUNCIL

REGULAR MEETING

Tuesday, September 2, 2025
5:30 PM - City Council Chambers

**THE REGULAR MEETING WILL START IMMEDIATELY
FOLLOWING THE CONCLUSION OF THE BUDGET HEARING**

Roll Call.

Excuse Absences.

Open Meetings Act Announcement.

Call to Order.

Individuals who have appropriate items for City Council consideration should complete the Topic for Consideration for City Council Agenda form located at the information table by the entrance to the Council Chambers. If the issue can be handled administratively without Council action, notification will be provided. **If** the item is scheduled for a meeting, notification of the date will be given.

Items.

1. Announcements & Recognitions.
2. Public Hearings.
 - A. Public Hearing - Set Final Tax Request at a different amount than the prior year.
 1. Adjourn Public Hearing.
3. Consent Agenda.

**The Consent Agenda is approved on one motion. Any item listed on the Consent Agenda may, by the request of any single Council member or public in attendance, be considered as a separate item under the Regular Agenda.*

 - A. Approve the minutes of the August 18, 2025 regular City Council meeting.
 - B. Adopt Resolution No. 2025-23 approving and accepting the 2025 Red Willow County Local Emergency Operations Plan.
 - C. Approve the agreement between the City of McCook and J Bar J Landfill, Inc., a Nebraska Corporation, d/b/a Waste Connections of Nebraska, Inc., for the deposit of solid waste collected at the City's Transfer Station into said landfill and authorize the Mayor to sign.
 - D. Approve the McCook Public Schools request to close the intersection of Norris Avenue and "C" Street at approximately 1:00 P.M. on Wednesday, September 24, 2025 to allow for school homecoming activities.

- E. Approve the St. Patrick Catholic Church request to close portions of East 4th, East "F" and East "G" Streets and to utilize city property for their Annual Fall Festival on October 12, 2025.
 - F. Approve the request from Autumn Miller, General Manager of Anytime Fitness, to host a 5K run utilizing city streets and walking trails on Saturday, September 20, 2025 from 7:00 A.M. to 10:00 A.M.
 - G. Approve an application from Viaero Fiber Networks, LLC to occupy city right-of-way for the purpose of installing underground fiber optic conduit, cable, and new ground-level vaults from North Highway 83 to West 4th Street, including West 4th Street, north to the communications tower.
 - H. Approve the request from the McCook Rotary Club to host an inflatable costume relay race in Norris Park as part of the Heritage Days Celebration, on Saturday, September 20, 2025 immediately following the wiener dog race.
 - I. Approve Employment Agreement with City Manager Nathan A. Schneider for Fiscal Year 2025/2026 and authorize the Mayor to sign.
 - J. Ratify the Mayor's appointments to the Airport Advisory Commission - appoint Tammy Stewart - term expires November 2028; the Board of Zoning Adjustment - reappoint Tammie Hilker (Planning Commission Representative) - term expires September 2028; the Economic Development Plan Citizen's Advisory Review Committee - reappoint Warren Jones - term expires July 2028; the Housing Agency Board - appoint Doug Skiles - to fill remaining term of Shane Fagot - term expires November 2026; the Planning Commission - reappoint Tammie Hilker - term expires September 2028; and the Tree Advisory Board - reappoint Leigh Farrell and Ashley Sydow - terms expire April 2030.
4. Regular Agenda.
- A. Update regarding the youth sports complex project.
 - B. Ordinance No. 2025-3104 providing for the adoption of the budget for FY 2025/2026.
 - 1. Chairperson asks Clerk to read Ordinance by title.
 - 2. Consider approval of Ordinance No. 2025-3104 upon its second of three readings.
 - C. Ordinance No. 2025-3105 providing for the adoption of the FY 2025/2026 Fiscal Year Employee Classification Pay Plan.
 - 1. Chairperson asks Clerk to read Ordinance by title.
 - 2. Consider approval of Ordinance No. 2025-3105 upon its second of three readings.
 - D. Ordinance No. 2025-3106 providing for the amendment of Chapter 38: Appendix E, Water Department Rates and Fees.
 - 1. Chairperson asks Clerk to read Ordinance by title.
 - 2. Consider approval of Ordinance No. 2025-3106 upon its second of three readings.
 - E. Ordinance No. 2025-3107 providing for the amendment of Chapter 38: Appendix D, Sewer Department Rates and Fees.
 - 1. Chairperson asks Clerk to read Ordinance by title.
 - 2. Consider approval of Ordinance No. 2025-3107 upon its second of three readings.

F. Council Comments.

G. An Executive Session may be held upon a majority vote of the Council for the protection of public interest for a strategy session with respect to collective bargaining - McCook Professional Firefighters Association Local 2100.

1. Nebraska Open Meetings Act statement, if the motion to close passes.
2. Close Executive Session.

Adjournment.

**CITY MANAGER'S REPORT
SEPTEMBER 2, 2025 CITY COUNCIL MEETING**

ITEM: **2.A.** Public Hearing - Set Final Tax Request at a different amount than the prior year

BACKGROUND:

Public Hearing - Set Final Tax Request at a different amount than the prior year

The property tax request for the prior year shall be the property tax request for the current year for purposes of the levy set by the County Board of Equalization, unless the governing body passes by a majority vote a resolution or ordinance setting the tax request at a different amount. The resolution to set this amount will be considered after final approval of the budget and must be forwarded to the County Clerk by October 15. The levy generates a different amount as the assessed valuation changes from year to year. The County Assessor must certify assessed value on all taxable property by August 20. The levy amount is subject to change upon approval by the Council.

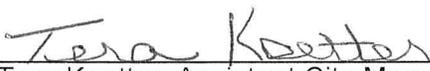
**FISCAL
IMPACT:** None.

APPROVALS:



Lea Ann Doak, City Clerk

August 26, 2025



Tera Koetter, Assistant City Manager

August 26, 2025



Nathan A. Schneider, City Manager

August 26, 2025

EXHIBIT - #1

PAGE(S) - 1

McCook
 IN
 Red Willow County, Nebraska

NOTICE OF BUDGET HEARING AND BUDGET SUMMARY

PUBLIC NOTICE is hereby given, in compliance with the provisions of State Statute Sections 13-501 to 13-513, that the governing body will meet on the 2nd day of September 2025, at 5:30 o'clock P.M., at City Council Chambers for the purpose of hearing support, opposition, criticism, suggestions or observations of taxpayers relating to the following proposed budget. The budget detail is available at the office of the Clerk during regular business hours.

2023-2024 Actual Disbursements & Transfers	\$ 34,759,854.00
2024-2025 Actual/Estimated Disbursements & Transfers	\$ 38,567,935.00
2025-2026 Proposed Budget of Disbursements & Transfers	\$ 99,552,766.00
2025-2026 Necessary Cash Reserve	\$ 1,419,972.00
2025-2026 Total Resources Available	\$ 100,972,738.00
Total 2025-2026 Personal & Real Property Tax Requirement	\$ 2,742,408.56
Unused Budget Authority Created For Next Year	\$ 22,516.95

Breakdown of Property Tax:

Personal and Real Property Tax Required for Non-Bond Purposes	\$ 2,742,408.56
Personal and Real Property Tax Required for Bonds	\$ -

NOTICE OF SPECIAL HEARING TO SET FINAL TAX REQUEST

PUBLIC NOTICE is hereby given, in compliance with the provisions of State Statute Section 77-1632, that the governing body will meet on the 2nd day of September 2025, at 5:30 o'clock P.M., at City Council Chambers for the purpose of hearing support, opposition, criticism, suggestions or observations of taxpayers relating to setting the final tax request.

	2024	2025	Change
Operating Budget	84,218,264.00	99,552,766.00	18%
Property Tax Request	\$ 2,593,593.14	\$ 2,742,408.56	6%
Valuation	589,452,888	623,274,911	6%
Tax Rate	0.440000	0.440000	0%
Tax Rate if Prior Tax Request was at Current Valuation	0.416123		

/s/ Lea Ann Doak, City Clerk

Publish: August 28, 2025

EXHIBIT - #2

PAGE(S) - 1

McCook

2025-2026 PROPERTY TAX REQUEST AUTHORITY COMPUTATION FORM

Calculation of Preliminary Property Tax Request Authority

2024-2025 Total Property Tax Request (1) \$ 2,593,593.14

(from prior year budget - Cover Page submitted to the State Auditor)

Less: Prior Year Exceptions Utilized

(Will all be zero for 2025-2026 budget because first year of new cap)

Approved Bonds (prior year line 16)	(2)	-
Emergency Response (prior year line 17)	(3)	-
Public Safety Services (prior year line 18)	(4)	-
County Attorneys (prior year line 19)	(5)	-
County Public Defenders (prior year line 20)	(6)	-
Response to Public Safety Threat (prior year line 21)	(7)	-
Public Safety Interlocal Agreements (prior year line 22)	(8)	-
Voter Approved Increase (prior year line 23)	(9)	-
Unused authority used in the prior year (prior year line 24)	(10)	-
TOTAL Prior Year Exceptions Utilized (total line 2 thru 10)	(11)	-
Preliminary Property Tax Request Authority (line 1 - line 11)	(12)	2,593,593.14

Allowed Increases to Preliminary Property Tax Request Authority

2024 Property Taxes Levied (per Taxes Levied Reports from Department of Revenue) 2,594,771.77 (13)

See instructions below for where to find this amount

Growth Percentage per County Assessor

4,618,810.00 / 589,452,888.00 = 0.78% (14)

2025 Growth Value (Line 14 equals Line 13 minus line 2 & 3, multiplied by line 14a) 20,332.00 (15)

Inflation Percentage (Line 15 equals Line 13 minus line 2 & 3, multiplied by line 15a) 134,149.70 (16)

Increase due to Growth (14) 20,332.00

Increase due to Inflation (15) 134,149.70

Allowable Exceptions Utilized (§ 13-3404) 2025-2026 Property Taxes Budgeted For:

Approved Bonds (16) -

(Cannot exceed property tax request for principal & interest on bonds on cover page (page 1))

Response to a declared emergency in the prior year & certified to the Auditor (Must agree to total on Schedule 2) (17) -

Public Safety Services, as defined in §13-320 (Must agree to total on Schedule 3) (18) -

County Attorneys (19) -

County Public Defenders (20) -

Support of service relating to an imminent & significant threat to public safety that was not previously provided by the political subdivision & is the subject of an agreement or modification of an existing agreement executed after 8/21/2024 (21) -

Support of an interlocal agreement relating to public safety (22) -

Voter approved increase pursuant to § 13-3405 (MUST attach sample ballot language and certified election results) (23) -

Prior Year's Unused Property Tax Request Authority used this year (Cannot exceed amount on Supporting Schedule 1, line 1) (24) -

Total Exceptions Utilized (Total lines 16 thru 24) (25) -

2025-2026 Total Property Tax Request Authority (Total lines 12, 14, 15, 25) (26) 2,748,074.84

2025-2026 ACTUAL Property Tax Request (from Cover Page - Page 1) (27) 2,742,408.56

Unused Property Tax Request Authority Created for Future Years (To Schedule 1, line 3) (Line 26 - Line 27, MUST be greater than or equal to \$0.00) (28) 5,666.28

**CITY MANAGER'S REPORT
SEPTEMBER 2, 2025 CITY COUNCIL MEETING**

ITEM: 3.A.

Approve the minutes of the August 18, 2025 regular City Council meeting.

BACKGROUND:

Receive and approve the minutes.

**FISCAL
IMPACT:** None.

APPROVALS:



Lea Ann Doak, City Clerk

August 27, 2025

McCook City Council
August 18, 2025
5:30 P.M.

A MEETING OF THE MAYOR AND COUNCIL OF THE CITY OF MCCOOK, NEBRASKA convened in open, regular, and public session at 5:30 o'clock P.M. in the City Council Chambers.

Present: Mayor Linda Taylor, Councilmembers Jerry Calvin, Gene Weedin, Jared Muehlenkamp, Darcy Rambali.

Absent: None.

City Officials present: City Manager Nate Schneider, City Attorney Nate Mustion, City Clerk Lea Ann Doak, Assistant City Manager Tera Koetter, Library Director Jody Crocker, Utilities Director Pat Fawver, Fire Chief Marc Harpham, Police Chief Kevin Hodgson, and Public Works Director Kyle Potthoff.

Notice of the meeting was given in advance thereof by publication in the McCook Daily Gazette on August 14, 2025, the designated method of giving notice, a copy of the proof of publication being attached to these minutes. Advance notice of the meeting was also given to the Mayor and members of the City Council and a copy of the Acknowledgement of Receipt of such notice is attached to these minutes. Availability of the agenda was communicated in the advance notice to the Mayor and Council. All proceedings hereafter shown were taken while the meeting was open to the attendance of the public.

Mayor Taylor announced that a copy of the Open Meetings Act was posted by the entrance to the Council Chambers and available for public review. Councilmember Weedin provided the invocation. Following the Pledge of Allegiance to the flag of the United States of America, Mayor Taylor called the meeting to order.

1. Announcements & Recognitions.

Mayor Taylor announced that she had been contacted by a national media outlet regarding a potential detainment facility being located in Red Willow County. Any such inquiries should be made to the State of Nebraska.

2. Consent Agenda.

Motion to approve the consent agenda. This motion, made by Weedin and seconded by Taylor, passed.

Taylor: YEA, Calvin: YEA, Weedin: YEA, Muehlenkamp: YEA, Rambali: YEA
YEA: 5, NAY: 0

2.A. Approve the minutes of the August 4, 2025 regular City Council meeting and the

August 11, 2025 special City Council meeting.

- 2.B. Approve the Administrative Office closure on September 17, 2025 for a software upgrade.
- 2.C. Approve drawings and specifications for PFC Gerald L. Walters Youth Sports Complex Infrastructure and set date to receive bids for September 9, 2025 at 1:30 P.M.
- 2.D. Adopt Resolution No. 2025-19 adopting and approving the execution of a State Grant Agreement with the Nebraska Department of Transportation, Aeronautics Division for Project No. 3-31-0052-020/021-2025 which includes the construction of a new self-serve fuel station facility at McCook Ben Nelson Regional Airport and authorize the Mayor to sign.
- 2.E. Forward to the City's insurance carrier for review and appropriate action a property damage incident form from Tanner Rousselle.
- 2.F. Receive and file the claims for the month of July 2025, published August 12, 2025.
- 2.G. Approve the Improvement Grant Agreement and authorize the Mayor to sign for a grant awarded by the Red Willow Visitors Committee to the City of McCook.

3. Regular Agenda.

- 3.A. Presentation from Emma Castor with WCNDD (West Central Nebraska Development District) in regards to properties in their designated area that should be declared a nuisance, properties that should be rescinded from previous declaration of nuisance, and properties that need abatement.

Emma Castor with WCNDD (West Central Nebraska Development District) was present via zoom and gave an update in regards to properties in their designated area that should be declared a nuisance, properties that should be rescinded from previous declaration of nuisance, and properties that need abatement. 240 properties have been reviewed, 125 courtesy letters have been sent, 106 properties have been cleared, 2 properties have requested extensions, 2 properties are to be declared a nuisance, and eight properties to abate.

- 3.B. Approve Resolution No. 2025-22 approving the designation of nuisance properties as deemed by WCNDD and as declared in the Resolution.

Motion to approve Resolution No. 2025-22 approving the designation of nuisance properties as deemed by WCNDD and as declared in the Resolution. This motion, made by Calvin and seconded by Rambali, passed.

Taylor: YEA, Calvin: YEA, Weedin: YEA, Muehlenkamp: YEA, Rambali: YEA
YEA: 5, NAY: 0

- 3.C. Approve Resolution No. 2025-21 approving the rescinding of a portion of Resolution

No. 2025-17 which previously declared certain properties a nuisance and which now have been abated and cleared of the nuisance as deemed by WCNDD and as declared in the Resolution.

Motion to approve Resolution No. 2025-21 approving the rescinding of a portion of Resolution No. 2025-17 which previously declared certain properties a nuisance and which now have been abated and cleared of the nuisance as deemed by WCNDD and as declared in the Resolution. This motion, made by Weedin and seconded by Muehlenkamp, passed.

Taylor: YEA, Calvin: YEA, Weedin: YEA, Muehlenkamp: YEA, Rambali: YEA
YEA: 5, NAY: 0

3.D. Approve Resolution No. 2025-20 approving the rescinding of a portion of Resolution No. 2025-11 which previously declared certain properties a nuisance and which now have been abated and cleared of the nuisance as deemed by WCNDD and as declared in the Resolution.

Motion to approve Resolution No. 2025-20 approving the rescinding of a portion of Resolution No. 2025-11 which previously declared certain properties a nuisance and which now have been abated and cleared of the nuisance as deemed by WCNDD and as declared in the Resolution. This motion, made by Muehlenkamp and seconded by Rambali, passed.

Taylor: YEA, Calvin: YEA, Weedin: YEA, Muehlenkamp: YEA, Rambali: YEA
YEA: 5, NAY: 0

3.E. Approve WCNDD's Motion to Abate for the properties located at 103 E 10th St., PID 001428700, 1315 E A St., 1320 E B St., 206 E 13th St., 102 S 8th St., 212 S 8th St., and 112 S 7th St., all located in McCook, NE.

Motion to approve WCNDD's Motion to Abate for the properties located at 103 E 10th St., PID 001428700, 1315 E A St., 1320 E B St., 206 E 13th St., 102 S 8th St., 212 S 8th St., and 112 S 7th St., all located in McCook, NE. This motion, made by Rambali and seconded by Weedin, passed.

Taylor: YEA, Calvin: YEA, Weedin: YEA, Muehlenkamp: YEA, Rambali: YEA
YEA: 5, NAY: 0

3.F. Report from Charlie McPherson, Executive Director of MEDC (McCook Economic Development Corporation) regarding LB840 loans.

Charlie McPherson, Executive Director of the McCook Economic Development Corporation, reported on LB840 loans. One loan is currently in default which they will continue to monitor.

3.G. Update regarding the sports complex project.

City Manager Schneider provided an update on the sports complex project.

Assistant City Manager Koetter gave an update of recent grants received for the project,

including \$50,000 from the Red Willow County Visitors Committee and \$10,000 from the BNSF Railway Foundation.

3.H. Ordinance No. 2025-3104 providing for the adoption of the budget for FY 2025/2026.

Mayor Taylor asked the Clerk to read Ordinance No. 2025-3104 by title.

AN ORDINANCE TO ADOPT THE BUDGET STATEMENT TO BE TERMED THE ANNUAL APPROPRIATION BILL; TO APPROPRIATE SUMS FOR NECESSARY EXPENSES AND LIABILITIES; TO PROVIDE FOR AN EFFECTIVE DATE.

Ordinance No. 2025-3104 has been introduced, read by title, and I move to approve upon its first of three readings. This motion, made by Muehlenkamp and seconded by Weedin, passed.

Taylor: YEA, Calvin: YEA, Weedin: YEA, Muehlenkamp: YEA, Rambali: YEA
YEA: 5, NAY: 0

3.I. Ordinance No. 2025-3105 providing for the adoption of the FY 2025/2026 Fiscal Year Employee Classification Pay Plan.

Mayor Taylor asked the Clerk to read Ordinance No. 2025-3105 by title.

AN ORDINANCE OF THE CITY OF MCCOOK, NEBRASKA PROVIDING FOR THE ADOPTION OF THE 2025/2026 FISCAL YEAR EMPLOYEE CLASSIFICATION AND PAY PLAN; PROVIDING FOR AN EFFECTIVE DATE FOR THE IMPLEMENTATION OF THE CLASSIFICATION AND PAY PLAN; REPEALING ANY AND ALL OTHER ORDINANCES IN CONFLICT HEREWITH; AND PROVIDING FOR A TIME AND DATE FROM AND AFTER WHICH THIS ORDINANCE SHALL TAKE EFFECT AND BE IN FORCE.

Ordinance No. 2025-3105 has been introduced, read by title, and I move to approve upon its first of three readings. This motion, made by Calvin and seconded by Muehlenkamp, passed.

Taylor: YEA, Calvin: YEA, Weedin: YEA, Muehlenkamp: YEA, Rambali: YEA
YEA: 5, NAY: 0

3.J. Ordinance No. 2025-3106 providing for the amendment of Chapter 38: Appendix E, Water Department Rates and Fees.

Mayor Taylor asked the Clerk to read Ordinance No. 2025-3106 by title.

AN ORDINANCE PROVIDING FOR THE AMENDMENT OF CHAPTER 38: FEE SCHEDULE - APPENDIX E , WATER DEPARTMENT RATES AND FEES; OF THE CITY OF MCCOOK CODE OF ORDINANCES; PROVIDING FOR A RATE TO BE CHARGED FOR WATER BY THE MCCOOK WATER DEPARTMENT; PROVIDING FOR THE REPEAL OF ORDINANCE NO. 2024-3088 AND ANY AND ALL ORDINANCES IN CONFLICT HEREWITH; AND PROVIDING FOR A TIME AND DATE FROM AND AFTER WHICH THIS ORDINANCE SHALL TAKE EFFECT AND BE IN FORCE.

Ordinance No. 2025-3106 has been introduced, read by title, and I move to approve upon its first of three readings. This motion, made by Muehlenkamp and seconded by Rambali, passed.
Taylor: YEA, Calvin: YEA, Weedin: YEA, Muehlenkamp: YEA, Rambali: YEA
YEA: 5, NAY: 0

3.K. Ordinance No. 2025-3107 providing for the amendment of Chapter 38: Appendix D, Sewer Department Rates and Fees.

Mayor Taylor asked the Clerk to read Ordinance No. 2025-3107 by title.

AN ORDINANCE PROVIDING FOR THE AMENDMENT OF CHAPTER 38: FEE SCHEDULE - APPENDIX D, SEWER DEPARTMENT RATES AND FEES, OF THE CITY OF MCCOOK CODE OF ORDINANCES; PROVIDING FOR THE REPEAL OF ORDINANCE NO. 2024-3089 AND ANY AND ALL ORDINANCES IN CONFLICT HEREWITH; AND PROVIDING A TIME AND DATE FROM AND AFTER WHICH THIS ORDINANCE SHALL TAKE EFFECT AND BE ENFORCED.

Ordinance No. 2025-3107 has been introduced, read by title, and I move to approve upon its first of three readings. This motion, made by Rambali and seconded by Taylor, passed.
Taylor: YEA, Calvin: YEA, Weedin: YEA, Muehlenkamp: YEA, Rambali: YEA
YEA: 5, NAY: 0

3.L. Council Comments.

There were no council comments.

Adjournment.

There being no further business to come before the Council, Mayor Taylor declared the meeting adjourned at 5:56 P.M.

Linda Taylor, Ex-officio Mayor
and Council President

ATTEST:

Lea Ann Doak, City Clerk-Treasurer

**CITY MANAGER'S REPORT
SEPTEMBER 2, 2025 CITY COUNCIL MEETING**

ITEM: 3.B.

Adopt Resolution No. 2025-23 approving and accepting the 2025 Red Willow County Local Emergency Operations Plan.

BACKGROUND:

The Red Willow County Local Emergency Operations Plan (LEOP) establishes the standardized policies, plans, guidelines and procedures that will allow all our emergency resources, governmental and non-governmental, to collectively manage and coordinate the preparation, prevention, response, recovery and mitigation functions effectively and in a consistent manner, as a team, when a disaster strikes. It is the responsibility of the county to maintain the LEOP. Several months ago Red Willow County Emergency Manager, Kevin Darling, present the proposed 2025 update. City staff reviewed the proposed plan and recommended changes where necessary. Adoption of this resolution is the final step in approval of the plan.

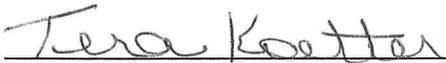
**FISCAL
IMPACT:** None.

APPROVALS:



Lea Ann Doak, City Clerk-Treasurer

August 26, 2025



Tera Koetter, Assistant City Manager

August 26, 2025



Nathan A. Schneider, City Manager

August 26, 2025

RESOLUTION NO. 2025-23

CouncilMember _____ offers the following resolution and moves its adoption, seconded by Councilmember _____;

RESOLVE: That in order to provide for a coordinated response to a disaster or emergency in Red Willow County, the City of McCook and other cities and villages in Red Willow County, the McCook City Council deems it advisable and in the best interests of the community and the County to approve the attached Red Willow County Local Emergency Operations Plan. Acceptance of this 2025 Local Emergency Operations Plan supersedes all previous approved Red Willow County Local Emergency Operations Plans.

PASSED AND APPROVED THIS 2ND DAY OF SEPTEMBER, 2025.

Linda Taylor, Ex-officio Mayor
and Council President

ATTEST:

Lea Ann Doak, City Clerk-Treasurer

**CITY MANAGER'S REPORT
SEPTEMBER 2, 2025 CITY COUNCIL MEETING**

ITEM: 3.C.

RECOMMENDATION:

APPROVE THE AGREEMENT BETWEEN THE CITY OF MCCOOK AND J BAR J LANDFILL, INC., A NEBRASKA CORPORATION, D/B/A WASTE CONNECTIONS OF NEBRASKA, INC., FOR THE DEPOSIT OF SOLID WASTE COLLECTED AT THE CITY'S TRANSFER STATION INTO SAID LANDFILL AND AUTHORIZE THE MAYOR TO SIGN.

BACKGROUND:

The current contract between the City of McCook and J Bar J Landfill will terminate on 09/30/25. Will McKnight, Site/District Manger for J Bar J Landfill has presented the City with a new proposed 6 year contract. The proposed contract has a fuel surcharge that will kick in at \$4.00/gallon of fuel which will add \$.50 per ton to the dumping fee. Thereafter, for every \$.50 per gallon increase in fuel, there will be an additional \$.50 per ton increase. This fuel surcharge structure is increasing from \$.25 per ton to \$.50 per ton from our current contract.

The proposed contract's annual built in increase will be increased to 3% as opposed to 2% that was included in the last contract. Both the current and the proposed contracts have an additional year clause built in. There are 2 substantial changes in the proposed contract compared to the existing contract. The State of Nebraska assesses a fee for each receipted ton that is deposited into a landfill. This fee has recently been increased by the State of Nebraska from \$1.25/ton to \$2.34/ton. This is an 87% increase from the previous fee. Also, at the beginning of August 2025, Perkins County implemented a \$1.00 per ton host fee. This is a new fee that has never been a part of our contract with J Bar J. With these increases, the per ton tipping fee for each ton of solid waste will increase by \$3.00/ton. Last year we took in more than 18,000 tons. Based off of this tonnage we will see a minimum annual increase in disposal fees of \$54,000.00. This is compared to an increase in last years contract from the previous year of approximately \$15,840.00.

We have compared rates with other landfills and J Bar J is still by far our cheapest option.

The City of McCook and its staff have a great working relationship with J Bar J.

FISCAL

IMPACT: An increase of approximately \$54,000.00 in FY 2025/2026.

APPROVALS:



Kyle Potthoff, Public Works Director

August 18, 2025



Nate Schneider, City Manager

August 18, 2025

6-Year

SOLID WASTE DISPOSAL AGREEMENT

THIS AGREEMENT, dated this ____ day of August, 2025, between J BAR J LAND, INC., a Nebraska corporation, hereinafter referred to as "LANDFILL", and the CITY OF McCOOK, a political subdivision of the State of Nebraska, hereinafter referred to as "CITY" shall be as follows:

WHEREAS, LANDFILL operates and maintains a licensed solid waste landfill under Nebraska license NE 0121185 in Perkins County, Nebraska; and

WHEREAS, LANDFILL is going to accept from the CITY municipal solid waste collected by the CITY, exclusive of hazardous materials referred to as "WASTE"; and

WHEREAS, CITY agrees to deliver to LANDFILL all of its non-hazardous municipal solid waste including municipal solid waste collected outside of its city limits and from other persons, entities, towns or villages which may have deposited or collected by the CITY for the CITY'S disposal; and

WHEREAS, CITY agrees to deliver to LANDFILL all construction waste collected by it during the term of this Agreement; subject to termination of business by the EPA or other government agencies and/or acts of God.

NOW, THEREFORE, IN CONSIDERATION OF THE SUM OF TEN DOLLARS (\$10.00) AND OTHER VALUABLE CONSIDERATION AND THE MUTUAL COVENANTS CONTAINED HEREIN, THE PARTIES AGREE AS FOLLOWS:

1. CITY agrees to deliver all municipal solid waste EXCEPT yard waste, tires, appliances, white goods and batteries, generated by the CITY OF McCOOK and which is deposited in the CITY OF McCOOK transfer station from other communities, together all commercial municipal solid waste and construction waste deposited.
2. Transportation costs to deliver the WASTE to the LANDFILL , shall be paid by the CITY; the LANDFILL shall incur no expense in connection with the transportation of the WASTE.
3. The LANDFILL shall accept all the WASTE described above. The LANDFILL will be open from 7:00 a.m. to 3:00 p.m., mountain time , Monday through Friday, and from 7:00 a.m. to 12:00 p.m., mountain time on Saturdays, except the holidays of New Years, Memorial Day, 4th of July, Labor day, Thanksgiving and Christmas.
4. The CITY will deliver waste in covered vehicles designed for expedient mechanical unloading.
5. All WASTE deposited under this Agreement shall be weighed on the LANDFILL scales, or the CITY scale as long as the calibration on the CITY scale is reviewed annually. These weights shall be the final determination of the total amount of solid waste deposited by the CITY in the LANDFILL.

6. This Agreement shall be for a term of six (6) years commencing October, 1, 2025, and ending on September, 30, 2031 . In the event that the parties to this Agreement have, prior to October, 1, 2031, commenced in good faith negotiations for a new Waste Agreement, this Agreement may be extended for one (1) additional year, at the current final rate plus 3% from there last price listed, to September, 30, 2031, to allow the parties time to complete a new Agreement.

7. The CITY shall pay to the LANDFILL for depositing WASTE at the LANDFILL under the following TIPPING FEE schedule:

- a. \$30.37 per 2000 lb. ton from October 1, 2024, through September 30, 2025;
- b. \$31.28 per 2000 lb. ton from October 1, 2025, through September 30, 2026;
- c. \$32.22 per 2000 lb. ton from October 1, 2026, through September 30, 2027;
- d. \$33.19 per 2000 lb. ton from October 1, 2027, through September 30, 2028;
- e. \$34.19 per 2000 lb. ton from October 1, 2028, through September 30, 2029;
- f. \$35.22 per 2000 lb. ton from October 1, 2029, through September 30, 2030;
- g. \$36.28 per 2000 lb. ton from October 1, 2030, through September 30, 2031;
- h. In addition to the above TIPPING FEE rates, all tires delivered by the CITY to the LANDFILL will be charged back to the CITY at the rate of \$5.50 per tire for passenger tires, and \$8.00 per tire for larger tires.
- i. In addition to the above-described TIPPING FEE rates, the CITY shall pay all local, state, and federal taxes assessed to the LANDFILL for depositing municipal solid waste in the LANDFILL. As example, the State of Nebraska presently assesses \$2.34 per receipted ton. And the Perkins county Host fee as of Aug 5th 2025 is \$1.00 per ton This assessment will be passed on to the CITY with each billing and shall be due and payable at the same time the tipping fees are payable.
- j. During the six (6) year term of this Agreement, the LANDFILL agrees that it will not add a fuel surcharge to any of the rates described above, except if fuel costs rise to \$4.00 per gallon, there will be a fuel surcharge of \$0.50 per ton. Thereafter, for every \$0.50 per gallon increase in fuel, there will be a \$0.50 additional increase per ton.

8. LANDFILL will present monthly bills to the CITY on or before the tenth day of each month for the actual number of tons received at the LANDFILL for the previous month, CITY shall make payment to LANDFILL on or before the 25th day of the month in which the CITY receives the billing. Accounts not paid by the end of the month in which the CITY receives the billing from LANDFILL shall be charged interest at the rate 1.5% simple interest per month on the unpaid balance and CITY agrees to pay said interest as billed.

9. Should the CITY cease to own or operate the transfer station currently being owned and operated by the CITY, the CITY shall have the option to terminate all terms and conditions of the agreement subject to the following:

- a. The CITY shall give notice to the LANDFILL in accordance with this agreement within 60 days that they cease to own or operate the transfer station.
- b. The CITY agrees to continue the agreement with the LANDFILL for a period of 9 months according to the agreement rate. The 9 month period will start when the CITY gives the 60 day notice referred to in paragraph 9 a.
- c. Should the CITY fail to give proper notice, the agreement shall continue in full effect unless both parties agree in writing to terminate this agreement.

10. It is the intent of the parties to this agreement to comply in good faith with the terms hereof. Violations of this agreement shall be made known to the party alleged to be in violation by delivering notice of the violation by certified mail, return receipt requested as follows:

J BAR J LAND, INC.
PO BOX 714
Ogallala, NE 69153
ATTENTION: Will McKnight
308-287-2107 Landfill Site

CITY OF McCOOK
505 West "C" Street
McCook, NE 69001-3618
308-345-2002

J BAR J LAND, INC

Will McKnight Site/District Manager

CITY OF McCOOK
A Political Subdivision of the State of Nebraska

Linda Taylor Mayor

ATTEST:

Lea Ann Doak City Clerk

**CITY MANAGER'S REPORT
SEPTEMBER 2, 2025 CITY COUNCIL MEETING**

ITEM: 3.D.

RECOMMENDATION:

APPROVE THE McCook Public Schools Request to Close the Intersection of Norris Avenue and "C" Street at approximately 1:00 p.m. on Wednesday September 24th to allow for school homecoming activities.

BACKGROUND:

The McCook Public Schools is planning to hold a homecoming pep rally on Wednesday September 24, 2025 at the intersection of Norris Avenue and "C" Street. They plan to have the students begin walking towards the intersection of Norris Avenue and "C" Street utilizing city streets at approximately 1:00 p.m. The pep rally will be completed prior to 2:00 p.m.

The route for the students will be to leave the high school and move east on West F Street to Norris Avenue, then turn south on Norris Avenue to the intersection of Norris Avenue and "C" Street. McCook Public Schools staff will escort the students along this route.

In order to accommodate the request, Norris Avenue will need to be closed at "B" Street and at "D" Street as well as "C" Street will need to be closed at the alley between Norris Avenue and East 1st Street and the alley between Norris Avenue and West 1st Street.

The Police Department and Fire Department will assist in controlling vehicle and pedestrian traffic during the event. The Public Works Department will have staff present to assist with locating and moving cones as needed.

A certificate of insurance has been requested from McCook Public Schools.

**FISCAL
IMPACT:** None.

APPROVALS:



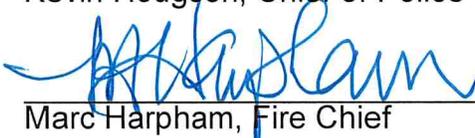
Kyle Potthoff, Public Works Director

August 18, 2025



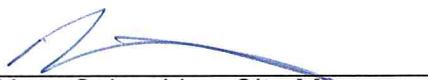
Kevin Hodgson, Chief of Police

August 18, 2025



Marc Harpham, Fire Chief

August 18, 2025



Nate Schneider, City Manager

August 18, 2025

Kyle Potthoff

From: Craig Dickes <cdickes@mccookbison.org>
Sent: Monday, August 18, 2025 9:14 AM
To: Kyle Potthoff
Subject: Re: Homecoming

Hi Kyle the date would be September 24th. We will leave the High School at 1:00pm, I will talk with SRO McGinley about what route works best for them and get that to you.

On Mon, Aug 18, 2025 at 9:00 AM Kyle Potthoff <potthoff@cityofmccook.com> wrote:
Craig,

Can you also provide the route the students will be taking?

Kyle

From: Kyle Potthoff <potthoff@cityofmccook.com>
Sent: Monday, August 18, 2025 8:58 AM
To: Craig Dickes <cdickes@mccookbison.org>
Subject: Re: Homecoming

Craig,

Please send me a date and time and I will get it on the City Council agenda.

Thanks,

Kyle

From: Craig Dickes <cdickes@mccookbison.org>
Sent: Friday, August 15, 2025 4:15 PM
To: Kyle Potthoff <potthoff@cityofmccook.com>
Subject: Homecoming

Hi Kyle, we are hoping to be able to hold the Wednesday Pep Rally for Homecoming week at the intersection of Norris and C again this year. What do I need to do to make that happen?

--

Craig Dickes
Principal
McCook High School
Phone: 308-344-4436
Email: cdickes@mccookbison.org

**CITY MANAGER'S REPORT
SEPTEMBER 2, 2025 CITY COUNCIL MEETING**

ITEM: 3.E.

RECOMMENDATION:

APPROVE THE ST. PATRICK CATHOLIC CHURCH REQUEST TO CLOSE PORTIONS OF EAST 4TH, EAST "F" AND EAST "G" STREETS AND TO UTILIZE CITY PROPERTY FOR THEIR ANNUAL FALL FESTIVAL ON OCTOBER 12, 2025.

BACKGROUND:

St. Patrick Catholic Church is conducting their annual Fall Festival on October 12, 2025. The church requests permission to close East 4th Street between F and G Streets and East F and East G Streets between 3rd and 4th Streets between the hours of 10:00 a.m. and 8:00 p.m. on Sunday October 12, 2025. The Church also requests the use of City property. The Church requests the use of eighteen to twenty extra trash containers, barricades/cones to close the streets and park benches for seating.

The Public Works Departments have sufficient manpower to respond to the request of St. Patrick Catholic Church without overtime cost or other added expense to the City. The City has assisted with this annual event for numerous years.

A certificate of insurance has been requested.

**FISCAL
IMPACT:** None.

APPROVALS:



Kyle Potthoff, Public Works Director

August 25, 2025



Nate Schneider, City Manager

August 25, 2025

Kyle Potthoff

From: Lea Ann Doak
Sent: Monday, August 25, 2025 10:06 AM
To: 'Shannon Corder'
Cc: Kyle Potthoff
Subject: RE: Fall Festival at St. Patrick School

Shannon,

I have included our Public Works Director, Kyle Potthoff, in this email. He will prepare the City Manager's report for Council consideration of your request. He will contact you if he has any questions.

Thank you,

Lea Ann Doak, CMC
City Clerk-Treasurer
505 West "C" Street
PO Box 1059
McCook NE 69001-1059
308-345-2022 ext. 226
308-345-1461 (Fax)

From: Shannon Corder <Shannon-Corder@cdolinc.net>
Sent: Thursday, August 21, 2025 12:00 PM
To: Lea Ann Doak <lidoak@cityofmccook.com>
Subject: Fall Festival at St. Patrick School

Hello,

St. Patrick School Fall Festival Committee would like to request the closing of portions of East 4th and F and G streets to utilize city property for the annual Fall Festival to be held on Sunday, October 12, 2025 between 10am and 8pm. We would also like to request the use of 18-20 trash containers, barricades and cones, and park benches for seating.

Thank you,

Shannon Corder
Development Director
St. Patrick Church/School
308-345-8871

CAUTION: This email originated from outside of the Diocese of Lincoln Email System. Do not click links or open attachments unless you recognize the sender and know the content is safe.

**CITY MANAGER'S REPORT
SEPTEMBER 2, 2025 CITY COUNCIL MEETING**

ITEM: **3.F.**

RECOMMENDATION:

APPROVE THE REQUEST FROM AUTUMN MILLER, GENERAL MANAGER OF ANYTIME FITNESS, TO HOST A 5K RUN UTILIZING CITY STREETS AND WALKING TRAILS ON SATURDAY SEPTEMBER 20, 2025 FROM 7:00 A.M. TO 10:00 A.M.

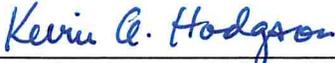
BACKGROUND:

This is a request from Autumn Miller, General Manager of Anytime Fitness, to hold a 5K run during Heritage Days. This event will be held on September 20, 2025 with registration beginning at approximately 7:00 a.m. with the 5K being completed before noon. For safety purposes, the organizers will have volunteers present at the busier intersections as well as using signs to warn motorists of the runners/walkers. A map of the proposed route is included with this report.

A certificate of insurance has been requested.

**FISCAL
IMPACT:** None.

APPROVALS:

 _____ Kevin Hodgson, Chief of Police	August 25, 2025
 _____ Kyle Potthoff, Public Works Director	August 25, 2025
 _____ Nate Schneider, City Manager	August 25, 2025

Kyle Potthoff

From: Anytime Fitness McCook, NE <McCookNE@anytimefitness.com>
Sent: Monday, August 25, 2025 1:56 PM
To: Kyle Potthoff
Subject: Re: 5k

Saturday, September 20th, with registration at 7 am and the race beginning at 7:30 am.

Autumn Miller - General Manager

Anytime Fitness
206 Norris Ave.
McCook, NE 69001
308-777-2099
mccookne@anytimefitness.com

From: Kyle Potthoff <potthoff@cityofmccook.com>
Sent: Monday, August 25, 2025 1:53 PM
To: Anytime Fitness McCook, NE <McCookNE@anytimefitness.com>
Subject: RE: 5k

Autumn,

Can you please provide me with the date and time of the 5K? Your request will be on the September 2nd City Council agenda.

Thanks,

Kyle

From: Anytime Fitness McCook, NE <McCookNE@anytimefitness.com>
Sent: Monday, August 26, 2024 11:49 AM
To: potthoff@cityofmccook.com
Subject: Fw: 5k

Autumn Miller - General Manager

Anytime Fitness
206 Norris Ave.
McCook, NE 69001
308-777-2099
mccookne@anytimefitness.com

Lea Ann Doak

From: Anytime Fitness McCook, NE <McCookNE@anytimefitness.com>
Sent: Wednesday, August 20, 2025 2:00 PM
To: Nate Schneider; Kyle Potthoff; Lea Ann Doak
Subject: Re: Heritage Days 5k

Good afternoon,

I am following up on my previous email. We would like to start promoting, but we need to make sure everything is okay before we do.

Thank you,

Autumn Miller - General Manager

Anytime Fitness
206 Norris Ave.
McCook, NE 69001
308-777-2099
mccookne@anytimefitness.com

From: Anytime Fitness McCook, NE
Sent: Monday, August 18, 2025 10:08 AM
To: nschneider@cityofmccook.com <nschneider@cityofmccook.com>; Kyle Potthoff <potthoff@cityofmccook.com>; ldoak@cityofmccook.com <ldoak@cityofmccook.com>
Subject: Heritage Days 5k

Good morning, everyone!

My name is Autumn Miller, and I am the manager down at Anytime Fitness. We get the honor of hosting the Heritage Days 5k again this year! I have attached the proposed route (the same route as last year, but ending where we start, not ending on East 3rd) as an image, and here is the link:

<https://trailrouter.com/JHn11>

I have also attached the event insurance quote. I want to double-check that everything is right before I purchase it.

Thank you so much,

Autumn Miller - General Manager

Anytime Fitness
206 Norris Ave.
McCook, NE 69001
308-777-2099

Trail Router

Round trip Point to Point

- 603 East M Street, McCook, Nebraska
- 210 East M Street, McCook, Nebraska
- 401 East M Street, McCook, Nebraska
- Kelley Park Drive, McCook, Nebraska
- 1411 East 5th Street, McCook, Nebraska

Direct route



3.20 mi

McCook

Wilcox Tra Court

**CITY MANAGER'S REPORT
SEPTEMBER 2, 2025 CITY COUNCIL MEETING**

ITEM: **3.G.**

RECOMMENDATION:

Approve an application from Viaero Fiber Networks, LLC to occupy city right-of-way for the purpose of installing underground fiber optic Conduit, cable, and new ground level vaults from N. Hwy. 83 – W. 4th St. including W. 4th St. north to the communications tower.

BACKGROUND:

Viaero Fiber Networks LLC is seeking permission to occupy City utility right-of-way to install underground fiber optic cable, conduit, and 18 ground level vaults.

The construction will begin 70' west of the intersection of West Q St. and N. Hwy. 83 and ending 260' north of the intersection of west 4th St. and Washington St. The route will maintain a path back of curb along the south side W. Q St. undercrossing W.17th, W. Fairacres, E. Fairacres, W. 10th, and West 5th. From the east side of W. 5th the path will undercross W. Q St. maintaining a route north up the west side of W. 4th St. to its end point @ the communications tower.

18 ground level vaults will be placed throughout the project placed inline with the route of the new conduit and cable.

FISCAL IMPACT:(None)

APPROVALS:

 _____ Pat Fawver Utilities Dir.	September 2, 2025
 _____ Kyle Potthoff, Public Works Dir.	September 2, 2025
 _____ Nate Schneider, City Manager	September 2, 2025



P.O. BOX 1059 • 505 WEST C • McCook, NE 69001-1059 • PHONE (308) 345-2022 • FAX (308) 345-1461

APPLICATION TO OCCUPY RIGHT-OF-WAY

APPLICANT NAME: Viaero Fiber Networks, LLC DATE: July 29, 2025
ADDRESS: 17372 Hwy 34; Fort Morgan, CO 80701 PHONE: 970-768-3318
FAX: _____ START DATE: 08/11/2025 FINISH DATE: 10/30/2025

A CASH BOND IS REQUIRED FOR ALL RIGHT-OF-WAY ENCROACHMENTS

Type: (circle)
Over-Cross
<input checked="" type="checkbox"/> Under-Cross
Occupy
Miscellaneous

With a: (circle)
<input checked="" type="checkbox"/> Fiber
(Underground Aerial)
Tree Trimming/Removal
Grading
Other
Electric Line
(Underground Aerial)
Water Line
Sewer Line
Gas Line
Telephone Line
(Underground Aerial)

Location: Beginning 70 feet (East West North South) of Intersection W Q St & HWY 83 and ending (East West North South) 260 feet of Intersection W 4th St & Washington St.

Requirements: The applicant agrees to complete this work in accordance with the terms and conditions of the City of McCook. Any permit issued **will be cancelled** if the work specified **is not completed within the term listed on the permit** or within any **additional length of time granted**. Request for an extension of time to complete the work must be made in writing. Any extension granted will be acknowledged in writing by the City of McCook. **The Applicant may cancel the permit with written notification** at any time prior to beginning work on right-of-way.

Performance Guarantee: (Make Payable to City of McCook)

Amount: \$2,500.00 Check No. _____ Or FID No. _____
This guarantee is for the faithful compliance by the Applicant to the terms of the permit. It is understood that should the Applicant fail to perform the work as set forth in the permit, the City of McCook will have the right to keep the performance guarantee as liquidated damages for its necessary supervisory and inspection expenses and to initiate such legal proceedings as are necessary to secure either performance of the work in compliance with the terms of the permit or the restoration of the right-of-way to its previous condition prior to the activities of the Applicant.

NOTE: Please provide a location plan for over-cross or under-cross of location to occupy City of McCook right-of-way. When your project requires engineering plans, please submit four sets of plans, no larger than 18"x24". The engineering plans shall show the general features of the work to be completed and all information such as sizes, distances, dimensions, sleeves, cuts and fills, erosion control measures, etc., when applicable. City of McCook Municipal Code §94.34.

Ronald Christensen
Applicant's Signature

Director of Utilities Approval

Recommended By Mayor

Date

Director of Public Works Approval

VIAERO FIBER NETWORKS, LLC CONSTRUCTION PLANS

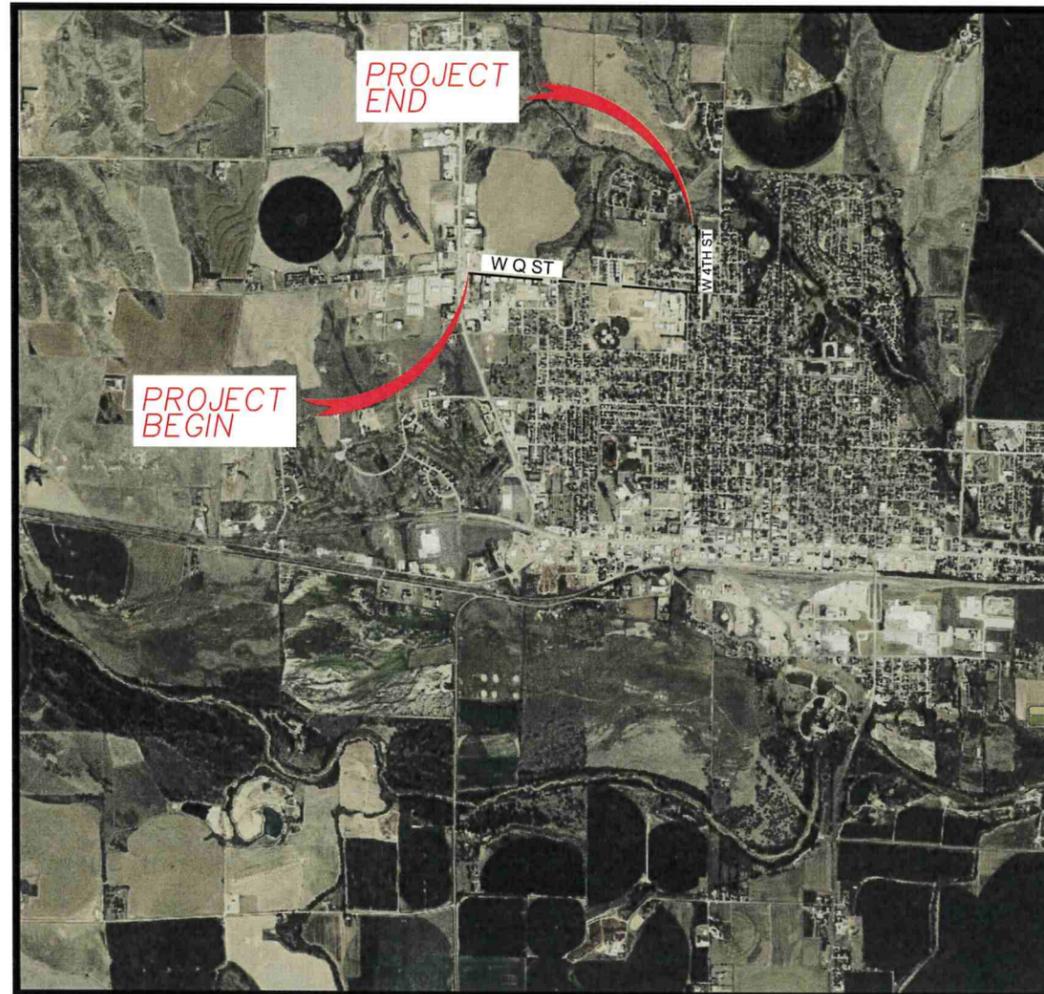
MCCOOK WEST RETAIL, NE TO MCCOOK NORTH, NE

W Q ST AND W 4TH ST

CITY OF MCCOOK, NE

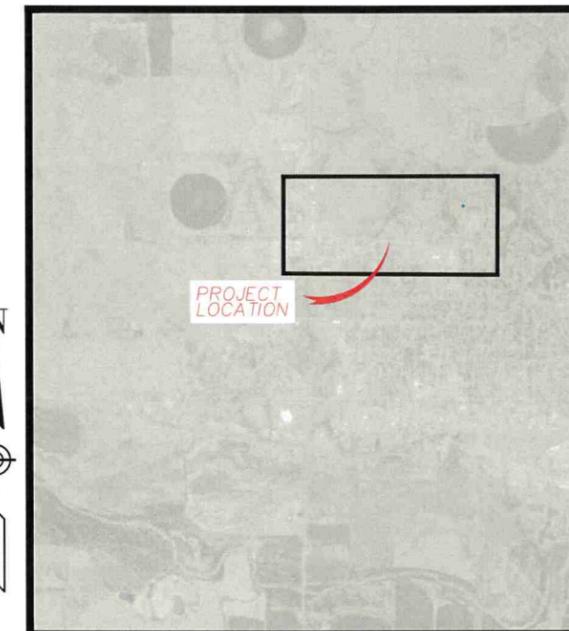
CONSTRUCTION NOTES:

1. CONTRACTOR MUST HAVE A COPY OF THE APPROVED PERMIT FROM THE APPROPRIATE AGENCIES ON THE JOBSITE AT ALL TIMES.
2. ALL WORK IS TO BE IN ACCORDANCE WITH ALL AUTHORITIES HAVING JURISDICTION IN THE WORK ZONE.
3. CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS, QUANTITIES, AND EXISTING CONDITIONS PRIOR TO STARTING CONSTRUCTION.
4. CONTRACTOR MUST OBTAIN LOCATES AND POTHOLE ALL UTILITIES ALONG THE PLANNED RUNNING LINE PRIOR TO CONSTRUCTION.
5. THE UTILITY SIZE AND EXACT LOCATION CROSSING THE PROPOSED RUNNING LINE SHALL BE DETERMINED DURING THE POT-HOLE PROCESS AND NOTED ON THE CONSTRUCTION DRAWINGS.
6. CONTRACTOR IS RESPONSIBLE FOR DETERMINING LOCATION AND AVOIDING ALL CONFLICTS WITH EXISTING UTILITIES.
7. ALL CABLE IS TO BE PLACED AT THE VIAERO STANDARD MINIMUM DEPTH OF 48".
8. ANY DISTURBED LANDSCAPING IS TO BE REPLACED TO EQUAL OR BETTER THAN THAT WHICH EXISTED PRIOR TO WORK.
9. ALL WORK IS TO BE PROPERLY BACKFILLED PRIOR TO END OF WORKDAY. NO OPEN TRENCHES ARE ALLOWED OVERNIGHT.
10. NO CONSTRUCTION ON PRIVATE PROPERTY IS TO COMMENCE UNTIL EASEMENT IS GRANTED IN WRITING BY VIAERO.
11. IN AREAS WHERE PROPOSED WORK IS IN CLOSE PROXIMITY TO EXISTING RIGHTS-OF-WAYS AND/OR PROPERTY LINES, CONTRACTOR IS RESPONSIBLE FOR LOCATING SAID LINES AND AVOIDING ENCROACHMENT ONTO UNAUTHORIZED PROPERTY.
12. THESE PLANS ARE PRESENTED IN A PERFORMANCE SPECIFICATION FORMAT. BIDDING CONTRACTORS ARE ADVISED TO CONTACT VIAERO FIBER NETWORKS, LLC FOR ANY ADDITIONAL INFORMATION OR CLARIFICATION CONCERNING SCOPE OF WORK OR THE REQUIREMENTS NECESSARY FOR PROJECT COMPLETION.
13. CONTRACTORS ARE ADVISED TO CONTACT VIAERO FIBER NETWORKS, LLC FOR ANY ADDITIONAL INFORMATION OR CLARIFICATION CONCERNING SCOPE OF WORK OR THE REQUIREMENTS NECESSARY FOR PROJECT COMPLETION.



Project Map
NOT TO SCALE

WORK PLAN INDEX	
SHEET	DRAWING NAME
01	COVER SHEET
02-13	PROJECT SHEET
14	PROJECT NOTES
15	PROJECT DETAILS
16-20	PROJECT TRAFFIC CONTROL PLAN



Vicinity Map
NOT TO SCALE

VIAERO FIBER NETWORKS, LLC
 RON CHRISTENSEN PH: 970-467-3142
ron.christensen@viaerofiber.com

CITY OF MCCOOK
 PAT FAWVER PH: 303-345-2022
pfawver@cityofmccook.com

GENERAL NOTES:

1. RUNNING LINE PLAN COLOR INDICATES:
 VICINITY MAP: BLACK = FOR ROUTE ONLY
 PLAN SHEETS: RED = DIRECTIONAL BORE
 PLAN SHEETS: GREEN = PLOW
 PLAN SHEETS: TRENCH = ORANGE

MATERIAL LIST			
UNIT	UNIT DESCRIPTION	ESTIMATED	ACTUAL
FT	VIAERO 6" HDPE SCH80	258'	
FT	VIAERO 1.25" SDR-11	26,070'	
FT	VIAERO 144 FIBER	7860'	
EA	VIAERO 30"x48"x24"/20K HH	18	
EA	PLACE VIAERO 30"x48"x36"/20K HH	1	

LABOR LIST			
UNIT	UNIT DESCRIPTION	ESTIMATED	ACTUAL
FT	DIRECTIONAL BORE (1) 6" HDPE SCH80	258'	
FT	DIRECTIONAL BORE (4) 1.25" SDR-11	6520'	
FT	TRENCH (3) 1.25" SDR-11	10'	
FT	PLACE (4) 1.25" SDR-11	258'	
FT	PLACE VIAERO 144 FIBER	7860'	
EA	PLACE VIAERO 30"x48"x24"/20K HH	18	
EA	PLACE VIAERO 30"x48"x36"/20K HH	1	

SCOPE OF WORK:

THIS PROJECT IS PROPOSED TO CONSTRUCT CONDUITS UNDERGROUND WITHIN W Q ST RIGHT-OF-WAY FROM THE INTERSECTION OF HWY 83 AND W Q ST GOING EAST TO THE INTERSECTION OF W Q ST AND W 4TH ST, THEN GOING NORTH ON W 4TH ST APPROXIMATELY 1432 FEET. THIS PROPOSED PROJECT IS APPROXIMATELY 6778 FEET IN LENGTH. PLEASE REFER THE PROJECT MAP FOR CLARITY.

PROJECT APPROVAL SIGN-OFFS:

CITY OF MCCOOK _____ DATE: _____

Ronald Christensen

VIAERO FIBER NETWORKS, LLC _____ DATE: _____

LEGEND	
	STREET SIGN
	FIRE HYDRANT
	WATER METER
	GAS METER
	ELECTRIC METER
	UTILITY VALVE
	UTILITY POLE
	UTILITY MANHOLE
	EXISTING STORM MANHOLE
	EXISTING STREET LIGHT
	EXISTING UTILITY HANDHOLE
	ELECTRICAL/UTILITY CABINET
	ELECTRICAL TRANSFORMER
	TELEPHONE PED - CROSS BOX
	PROPOSED VIAERO MANHOLE
	PROPOSED VIAERO HANDHOLE
	STORM INLET
	STORM GRATE
	CULVERT
	TREE
	EXISTING UTILITY MARKER
	EXISTING WELL
	EXISTING LANDSCAPE AREA
	EXISTING POLE CELL TOWER
	EXISTING RR CROSSING ARM
LINETYPES	
	CONDUIT-NOT IN CONTRACT
	CONDUIT-PLOW
	CONDUIT-TRENCH
	CONDUIT-DIRECTIONAL BORE
	RIGHT-OF-WAY
	EDGE OF ASPHALT
	EDGE OF GRAVEL
	EDGE OF SIDEWALK
	WIRE FENCE-EXISTING
	CHAIN LINK FENCE-EXISTING
	WOOD FENCE/GUARD RAIL-EXISTING
	RAILROAD-EXISTING
	GAS-EXISTING
	UNDERGROUND ELECTRIC-EXISTING
	OVERHEAD ELECTRIC-EXISTING
	BURIED FIBER-EXISTING
	TELEPHONE-EXISTING
	STORM SEWER-EXISTING
	SANITARY SEWER-EXISTING
	STREAM
	WATER-EXISTING
	BUILDING-EXISTING
	SLOPE
	STEEP SLOPE

Nebraska 811
Know what's Below.
811 before you dig.

VIAERO 17372 Hwy 34
FIBER NETWORKS, LLC Ft Morgan, CO
80701

DATE CREATED:	5/15/2025
DATE REVISED:	---
DATE PLOTTED:	6/25/2025
DRAWN BY:	M.ELFAKI
CHECKED BY:	J.MUSGRAVE
APPROVED BY:	_____
COMPANY:	VIAERO FIBER NETWORKS, LLC
SITE ADDRESS:	MCCOOK WEST, NE TO MCCOOK NORTH, NE MCCOOK, NEBRASKA
FILE NAME:	CITY_McCook West to McCook North.dwg
DESCRIPTION:	CONSTRUCTION PLANS COVER SHEET
MAP:	01 OF 20

LEGEND

- STREET SIGN
- FIRE HYDRANT
- WATER METER
- GAS METER
- ELECTRIC METER
- UTILITY VALVE
- UTILITY POLE
- UTILITY MANHOLE
- EXISTING STORM MANHOLE
- EXISTING STREET LIGHT
- EXISTING UTILITY HANDHOLE
- ELECTRICAL/UTILITY CABINET
- ELECTRICAL TRANSFORMER
- TELEPHONE PED - CROSS BOX
- PROPOSED VIAERO MANHOLE
- PROPOSED VIAERO HANDHOLE
- STORM INLET
- STORM GRATE
- CULVERT
- TREE
- EXISTING UTILITY MARKER
- EXISTING WELL
- EXISTING LANDSCAPE AREA
- EXISTING POLE CELL TOWER
- EXISTING RR CROSSING ARM

LINETYPES

- CONDUIT-NOT IN CONTRACT
- CONDUIT-PLOW
- CONDUIT-TRENCH
- CONDUIT-DIRECTIONAL BORE
- RIGHT-OF-WAY
- EDGE OF ASPHALT
- EDGE OF GRAVEL
- EDGE OF SIDEWALK
- WIRE FENCE-EXISTING
- CHAIN LINK FENCE-EXISTING
- WOOD FENCE/GUARD RAIL-EXISTING
- RAILROAD-EXISTING
- GAS-EXISTING
- UNDERGROUND ELECTRIC-EXISTING
- OVERHEAD ELECTRIC-EXISTING
- BURIED FIBER-EXISTING
- TELEPHONE-EXISTING
- STORM SEWER-EXISTING
- SANITARY SEWER-EXISTING
- STREAM
- WATER-EXISTING
- BUILDING-EXISTING
- STEEP SLOPE



VIAERO
FIBER NETWORKS, LLC
17372 Hwy 34
Ft Morgan, CO
80701

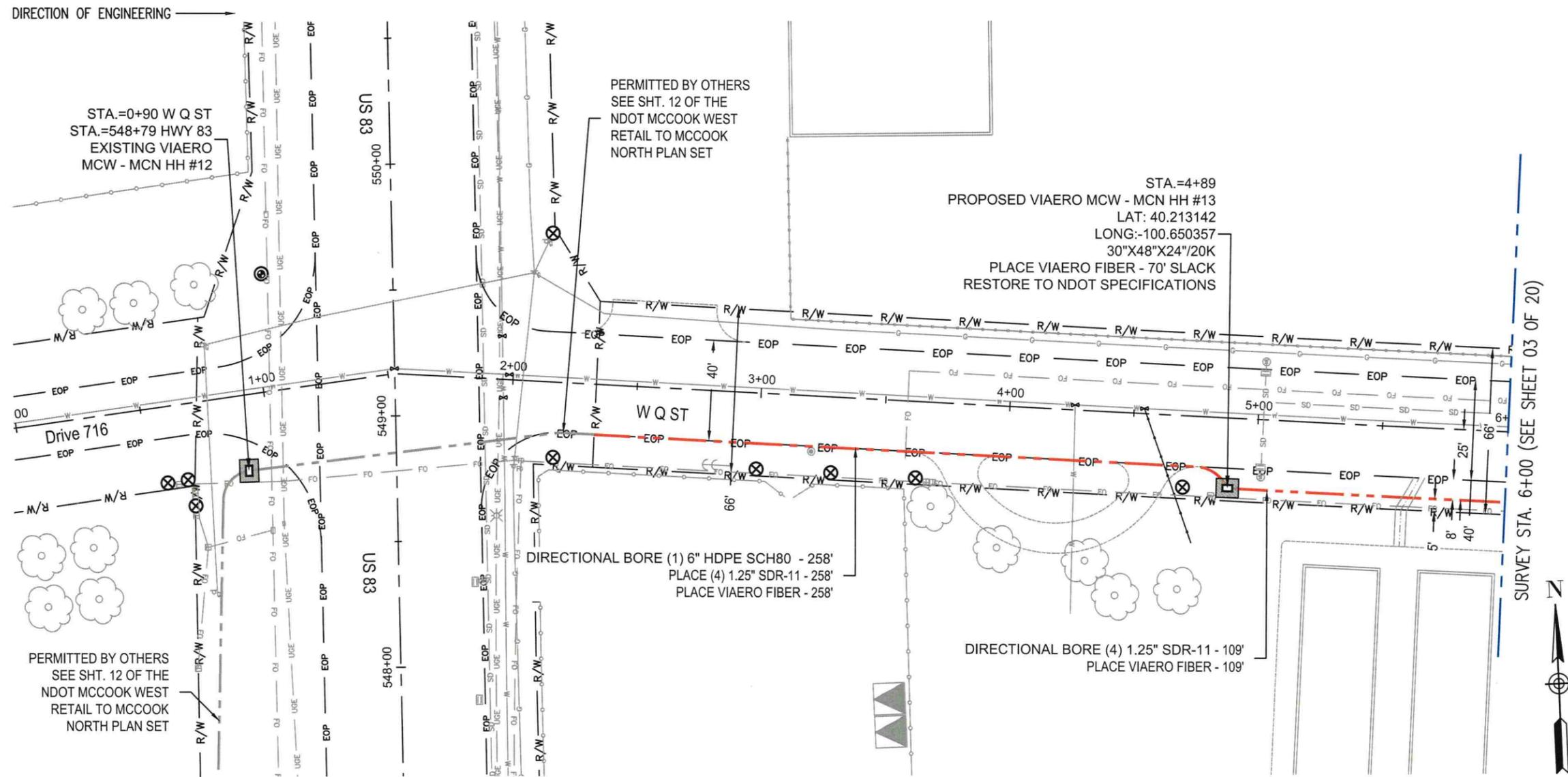
DATE CREATED: 5/15/2025
 DATE REVISED: ---
 DATE PLOTTED: 6/25/2025
 DRAWN BY: M.ELFAKI
 CHECKED BY: J.MUSGRAVE
 APPROVED BY: _____
 COMPANY: VIAERO FIBER NETWORKS, LLC

SITE ADDRESS:
 MCCOOK WEST, NE TO MCCOOK NORTH, NE
 MCCOOK, NEBRASKA

FILE NAME: CITY_McCook West to
 McCook North.dwg

DESCRIPTION: CONSTRUCTION PLANS
 PROJECT SHEET

MAP: 02 OF 20



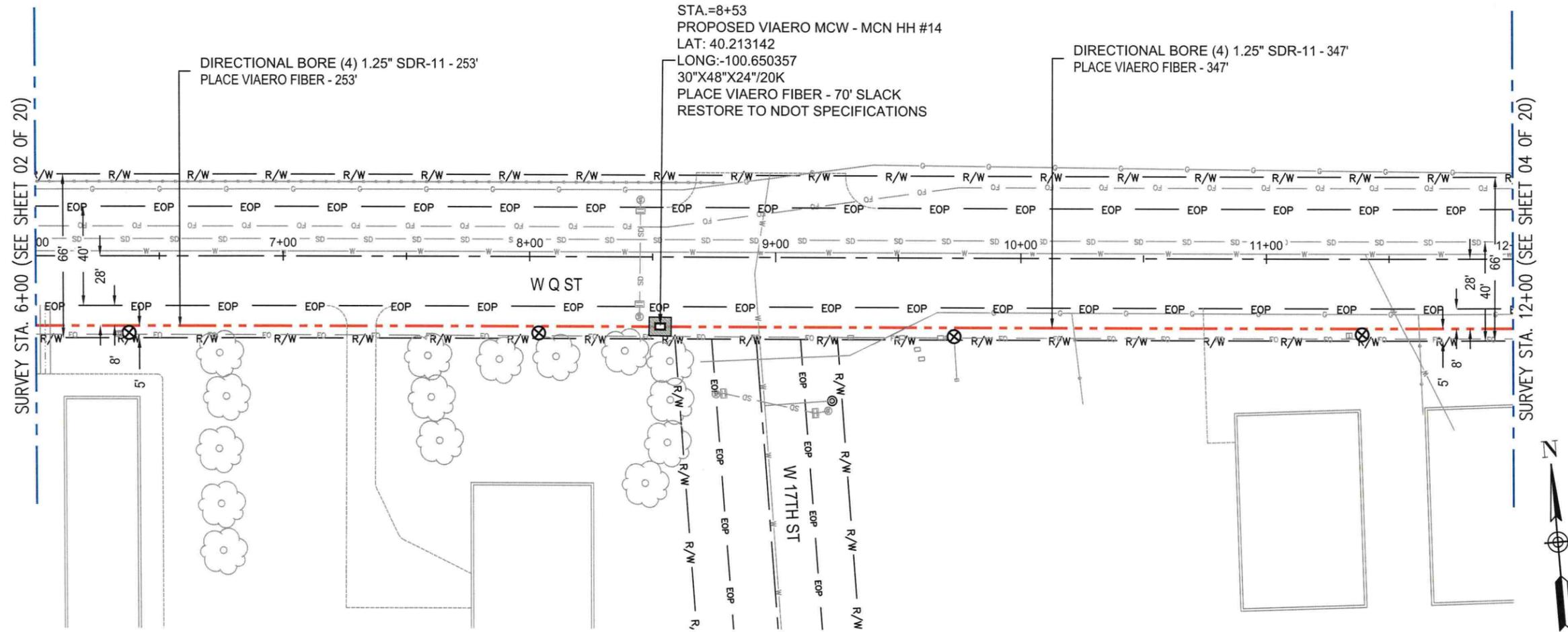
MATERIAL LIST			
UNIT	UNIT DESCRIPTION	ESTIMATED	ACTUAL
FT	VIAERO 6" HDPE SCH80	258'	
FT	VIAERO 1.25" SDR-11	1468'	
FT	VIAERO 144 FIBER	437'	
EA	VIAERO 30"X48"X24"/20K HH	1	

LABOR LIST			
UNIT	UNIT DESCRIPTION	ESTIMATED	ACTUAL
FT	DIRECTIONAL BORE (1) 6" HDPE SCH80	258'	
FT	DIRECTIONAL BORE (4) 1.25" SDR-11	109'	
FT	PLACE VIAERO (4) 1.25" SDR-11	258'	
FT	PLACE VIAERO 144 FIBER	437'	
EA	PLACE VIAERO 30"X48"X24"/20K HH	1	

NOTE:
 PLACE CAUTION WARNING RIBBON
 1 FOOT ABOVE THE CABLE.



DIRECTION OF ENGINEERING →



STA.=8+53
 PROPOSED VIAERO MCW - MCN HH #14
 LAT: 40.213142
 LONG:-100.650357
 30"X48"X24"/20K
 PLACE VIAERO FIBER - 70' SLACK
 RESTORE TO NDOT SPECIFICATIONS

DIRECTIONAL BORE (4) 1.25" SDR-11 - 253'
 PLACE VIAERO FIBER - 253'

DIRECTIONAL BORE (4) 1.25" SDR-11 - 347'
 PLACE VIAERO FIBER - 347'

SURVEY STA. 6+00 (SEE SHEET 02 OF 20)

SURVEY STA. 12+00 (SEE SHEET 04 OF 20)

LEGEND

- STREET SIGN
- FIRE HYDRANT
- WATER METER
- GAS METER
- ELECTRIC METER
- UTILITY VALVE
- UTILITY POLE
- UTILITY MANHOLE
- EXISTING STORM MANHOLE
- EXISTING STREET LIGHT
- EXISTING UTILITY HANDHOLE
- ELECTRICAL/UTILITY CABINET
- ELECTRICAL TRANSFORMER
- TELEPHONE PED - CROSS BOX
- PROPOSED VIAERO MANHOLE
- PROPOSED VIAERO HANDHOLE
- STORM INLET
- STORM GRATE
- CULVERT
- TREE
- EXISTING UTILITY MARKER
- EXISTING WELL
- EXISTING LANDSCAPE AREA
- EXISTING POLE CELL TOWER
- EXISTING RR CROSSING ARM

LINETYPES

- CONDUIT-NOT IN CONTRACT
- CONDUIT-FLOW
- CONDUIT-TRENCH
- CONDUIT-DIRECTIONAL BORE
- R/W
- EOP
- EDGE OF GRAVEL
- EDGE OF SIDEWALK
- WIRE FENCE-EXISTING
- CHAIN LINK FENCE-EXISTING
- WOOD FENCE/GUARD RAIL-EXISTING
- RAILROAD-EXISTING
- GAS-EXISTING
- UNDERGROUND ELECTRIC-EXISTING
- OVERHEAD ELECTRIC-EXISTING
- BURIED FIBER-EXISTING
- TELEPHONE-EXISTING
- STORM SEWER-EXISTING
- SANITARY SEWER-EXISTING
- STREAM
- WATER-EXISTING
- BUILDING-EXISTING
- SLOPE
- STEEP SLOPE



VIAERO
 FIBER NETWORKS, LLC
 17372 Hwy 34
 Ft Morgan, CO
 80701

DATE CREATED: 5/15/2025

DATE REVISED: ---

DATE PLOTTED: 6/25/2025

DRAWN BY: M.ELFAKI

CHECKED BY: J.MUSGRAVE

APPROVED BY: _____

COMPANY:
 VIAERO FIBER NETWORKS, LLC

SITE ADDRESS:
 MCCOOK WEST, NE TO MCCOOK NORTH, NE
 MCCOOK, NEBRASKA

FILE NAME: CITY_McCook West to
 McCook North.dwg

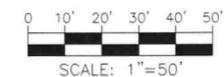
DESCRIPTION: CONSTRUCTION PLANS
 PROJECT SHEET

MAP: 03 OF 20

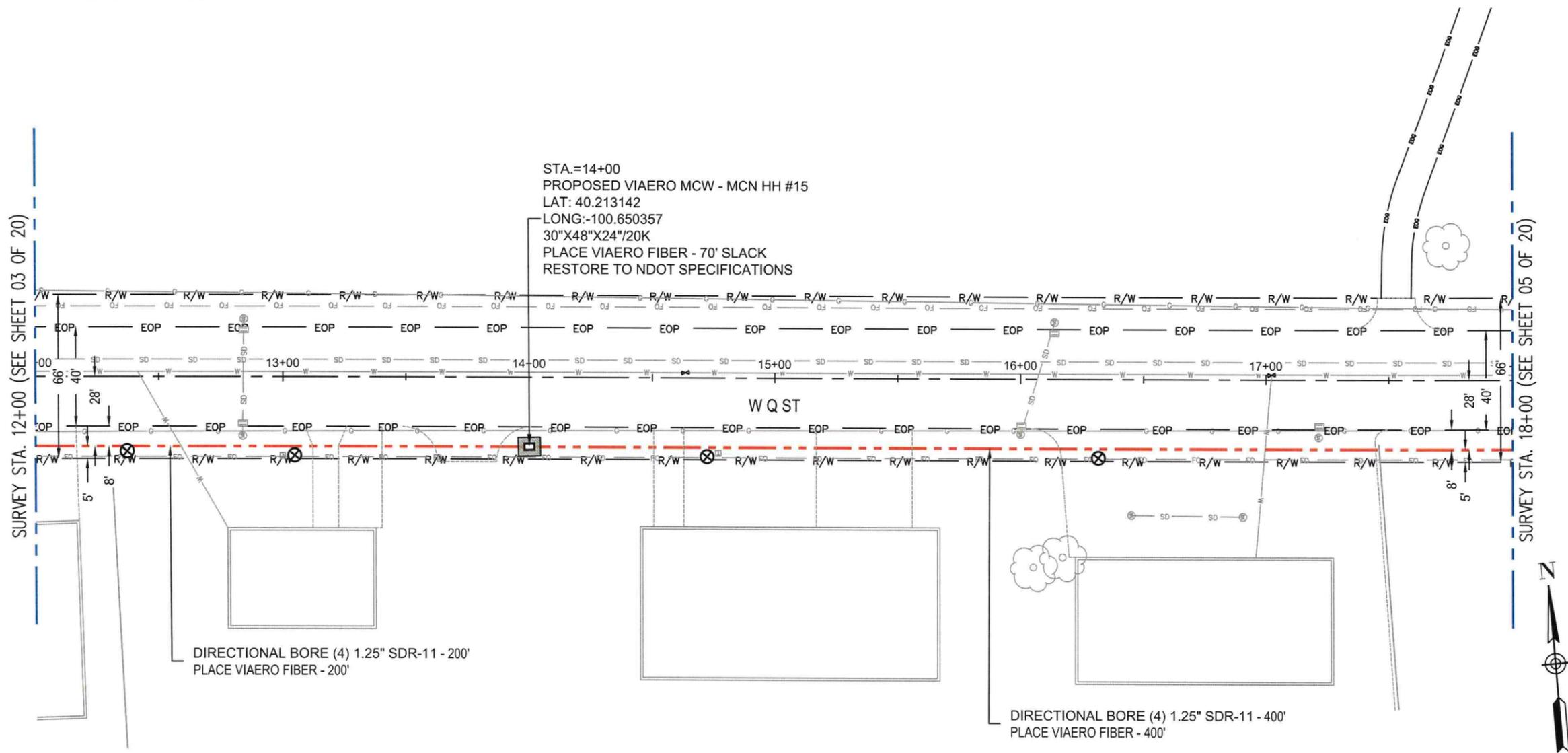
MATERIAL LIST			
UNIT	UNIT DESCRIPTION	ESTIMATED	ACTUAL
FT	VIAERO 1.25" SDR-11	2400'	
FT	VIAERO 144 FIBER	670'	
EA	VIAERO 30"X48"X24"/20K HH		1

LABOR LIST			
UNIT	UNIT DESCRIPTION	ESTIMATED	ACTUAL
FT	DIRECTIONAL BORE (4) 1.25" SDR-11	600'	
FT	PLACE VIAERO 144 FIBER	670'	
EA	PLACE VIAERO 30"X48"X24"/20K HH		1

NOTE:
 PLACE CAUTION WARNING RIBBON
 1 FOOT ABOVE THE CABLE.



DIRECTION OF ENGINEERING →

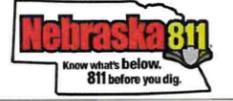


LEGEND

- STREET SIGN
- FIRE HYDRANT
- WATER METER
- GAS METER
- ELECTRIC METER
- UTILITY VALVE
- UTILITY POLE
- UTILITY MANHOLE
- EXISTING STORM MANHOLE
- EXISTING STREET LIGHT
- EXISTING UTILITY HANDHOLE
- ELECTRICAL/UTILITY CABINET
- ELECTRICAL TRANSFORMER
- TELEPHONE PED - CROSS BOX
- PROPOSED VIAERO MANHOLE
- PROPOSED VIAERO HANDHOLE
- STORM INLET
- STORM GRATE
- CULVERT
- TREE
- EXISTING UTILITY MARKER
- EXISTING WELL
- EXISTING LANDSCAPE AREA
- EXISTING POLE CELL TOWER
- EXISTING RR CROSSING ARM

LINETYPES

- CONDUIT-NOT IN CONTRACT
- CONDUIT-FLOW
- CONDUIT-TRENCH
- CONDUIT-DIRECTIONAL BORE
- R/W
- EOP
- EOG
- EDGE OF SIDEWALK
- WIRE FENCE-EXISTING
- CHAIN LINK FENCE-EXISTING
- WOOD FENCE/GUARD RAIL-EXISTING
- RAILROAD-EXISTING
- GAS-EXISTING
- UNDERGROUND ELECTRIC-EXISTING
- OVERHEAD ELECTRIC-EXISTING
- BURIED FIBER-EXISTING
- TELEPHONE-EXISTING
- STORM SEWER-EXISTING
- SANITARY SEWER-EXISTING
- STREAM
- WATER-EXISTING
- BUILDING-EXISTING
- STEEP SLOPE



VIAERO
FIBER NETWORKS, LLC

17372 Hwy 34
Ft Morgan, CO
80701

DATE CREATED: 5/15/2025
 DATE REVISED: ---
 DATE PLOTTED: 6/25/2025
 DRAWN BY: M.ELFAKI
 CHECKED BY: J.MUSGRAVE
 APPROVED BY: _____
 COMPANY: VIAERO FIBER NETWORKS, LLC

SITE ADDRESS:
 MCCOOK WEST, NE TO MCCOOK NORTH, NE
 MCCOOK, NEBRASKA

FILE NAME: CITY_McCook West to
 McCook North.dwg

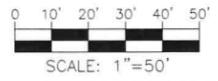
DESCRIPTION: CONSTRUCTION PLANS
 PROJECT SHEET

MAP: 04 OF 20

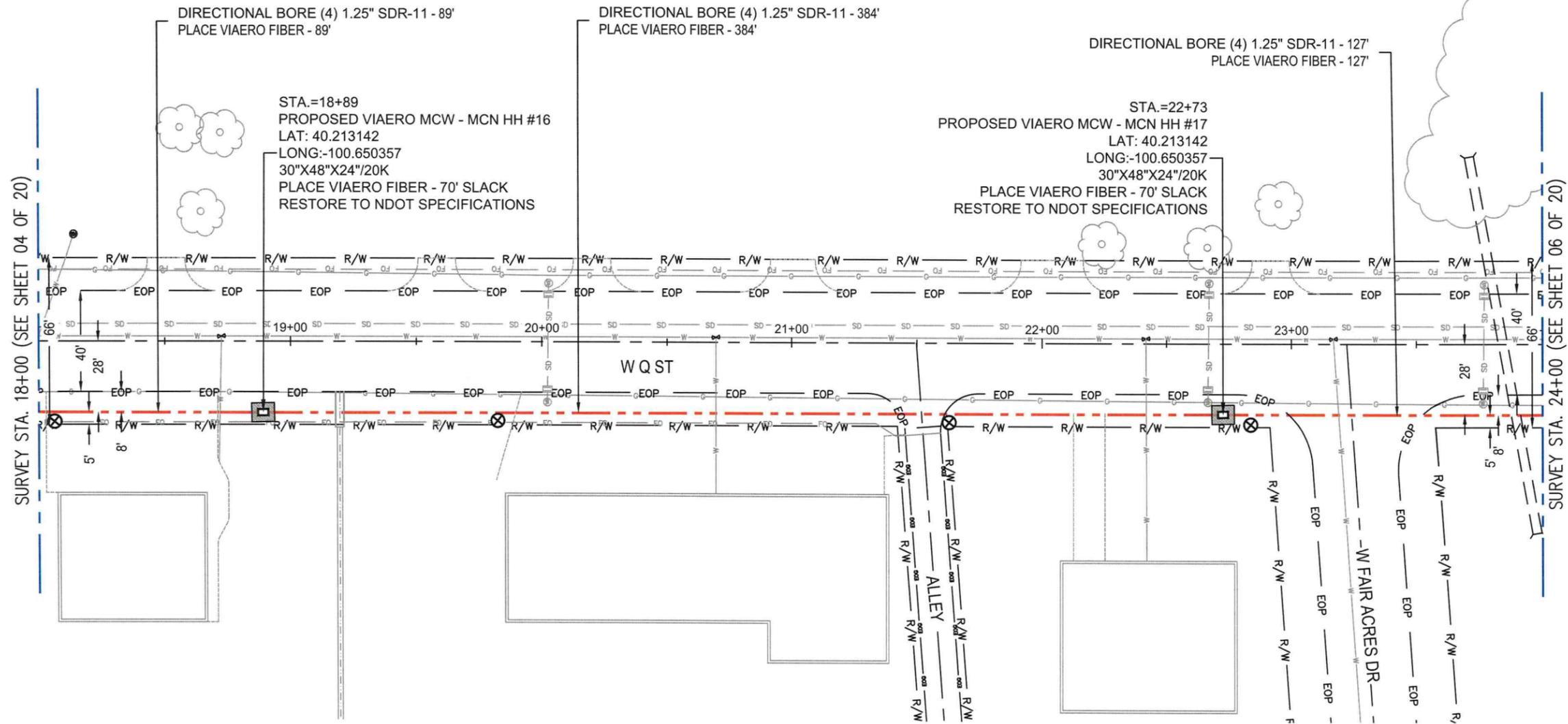
MATERIAL LIST			
UNIT	UNIT DESCRIPTION	ESTIMATED	ACTUAL
FT	VIAERO 1.25" SDR-11	2400'	
FT	VIAERO 144 FIBER	670'	
EA	VIAERO 30"X48"X24"/20K HH		1

LABOR LIST			
UNIT	UNIT DESCRIPTION	ESTIMATED	ACTUAL
FT	DIRECTIONAL BORE (4) 1.25" SDR-11	600'	
FT	PLACE VIAERO 144 FIBER	670'	
EA	PLACE VIAERO 30"X48"X24"/20K HH		1

NOTE:
 PLACE CAUTION WARNING RIBBON
 1 FOOT ABOVE THE CABLE.



DIRECTION OF ENGINEERING →



LEGEND

- ⊕ STREET SIGN
- ⊕ FIRE HYDRANT
- ⊕ WATER METER
- ⊕ GAS METER
- ⊕ ELECTRIC METER
- ⊕ UTILITY VALVE
- ⊕ UTILITY POLE
- ⊕ UTILITY MANHOLE
- ⊕ EXISTING STORM MANHOLE
- ⊕ EXISTING STREET LIGHT
- ⊕ EXISTING UTILITY HANDHOLE
- ⊕ ELECTRICAL/UTILITY CABINET
- ⊕ ELECTRICAL TRANSFORMER
- ⊕ TELEPHONE PED - CROSS BOX
- ⊕ PROPOSED VIAERO MANHOLE
- ⊕ PROPOSED VIAERO HANDHOLE
- ⊕ STORM INLET
- ⊕ STORM GRATE
- ⊕ CULVERT
- ⊕ TREE
- ⊕ EXISTING UTILITY MARKER
- ⊕ EXISTING WELL
- ⊕ EXISTING LANDSCAPE AREA
- ⊕ EXISTING POLE CELL TOWER
- ⊕ EXISTING RR CROSSING ARM

LINETYPES

- CONDUIT-NOT IN CONTRACT
- CONDUIT-PLOW
- CONDUIT-TRENCH
- CONDUIT-DIRECTIONAL BORE
- R/W RIGHT-OF-WAY
- EOP EDGE OF ASPHALT
- EOP EDGE OF GRAVEL
- EOP EDGE OF SIDEWALK
- WIRE FENCE-EXISTING
- CHAIN LINK FENCE-EXISTING
- WOOD FENCE/GUARD RAIL-EXISTING
- RAILROAD-EXISTING
- GAS-EXISTING
- UNDERGROUND ELECTRIC-EXISTING
- OVERHEAD ELECTRIC-EXISTING
- BURIED FIBER-EXISTING
- TELEPHONE-EXISTING
- SD SANITARY SEWER-EXISTING
- SEW SANITARY SEWER-EXISTING
- STREAM
- WATER-EXISTING
- BUILDING-EXISTING
- SLOPE
- STEEP SLOPE



VIAERO
FIBER NETWORKS, LLC
17372 Hwy 34
Ft Morgan, CO
80701

DATE CREATED: 5/15/2025
 DATE REVISED: ---
 DATE PLOTTED: 6/25/2025
 DRAWN BY: M.ELFAKI
 CHECKED BY: J.MUSGRAVE
 APPROVED BY: _____
 COMPANY: VIAERO FIBER NETWORKS, LLC

SITE ADDRESS:
 MCCOOK WEST, NE TO MCCOOK NORTH, NE
 MCCOOK, NEBRASKA

FILE NAME: CITY_McCook West to
 McCook North.dwg

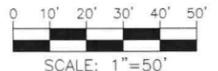
DESCRIPTION: CONSTRUCTION PLANS
 PROJECT SHEET

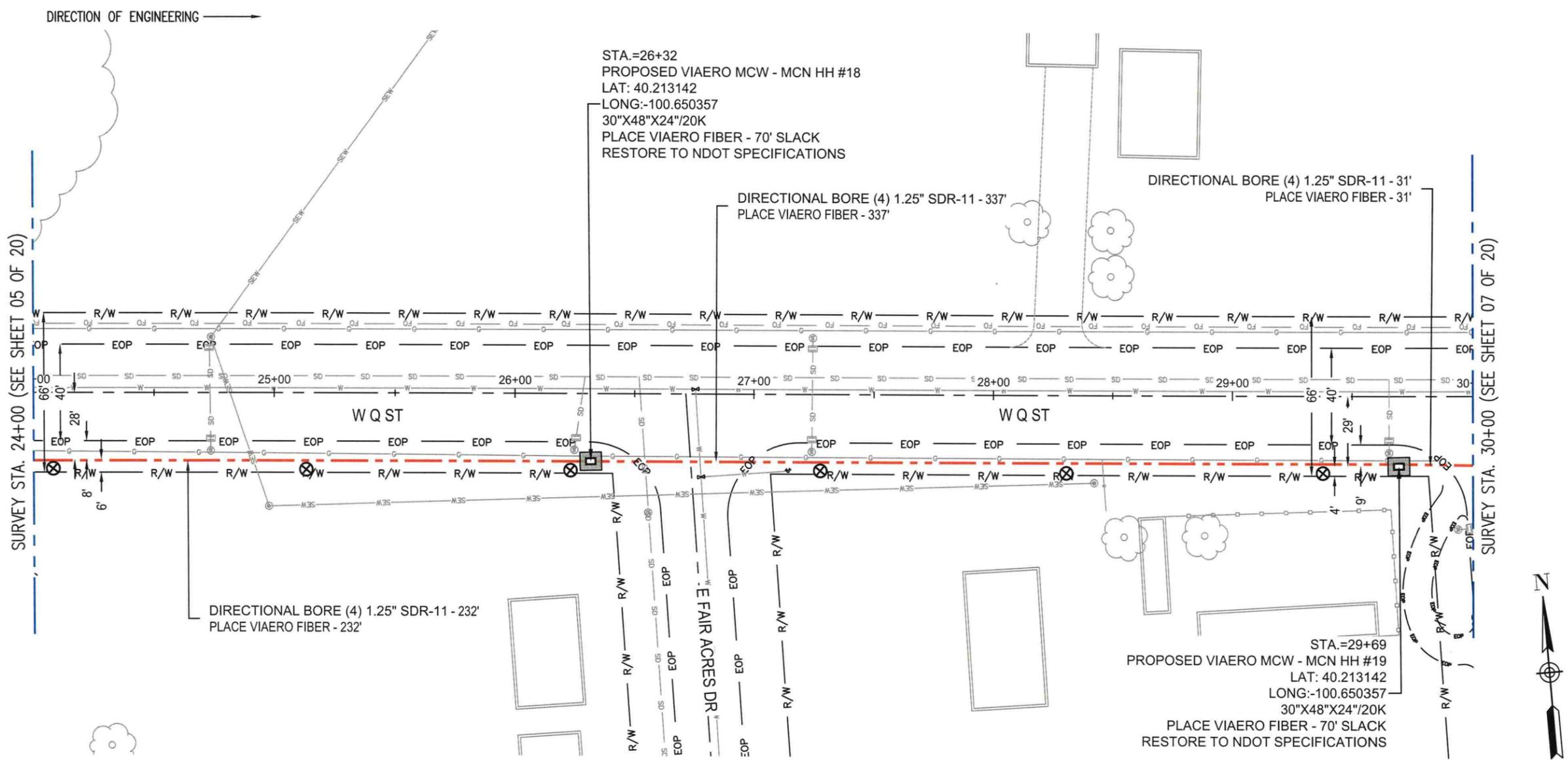
MAP: 05 OF 20

MATERIAL LIST			
UNIT	UNIT DESCRIPTION	ESTIMATED	ACTUAL
FT	VIAERO 1.25" SDR-11	2400'	
FT	VIAERO 144 FIBER	740'	
EA	VIAERO 30"X48"X24"/20K HH		2

LABOR LIST			
UNIT	UNIT DESCRIPTION	ESTIMATED	ACTUAL
FT	DIRECTIONAL BORE (4) 1.25" SDR-11	600'	
FT	PLACE VIAERO 144 FIBER	740'	
EA	PLACE VIAERO 30"X48"X24"/20K HH		2

NOTE:
 PLACE CAUTION WARNING RIBBON
 1 FOOT ABOVE THE CABLE.



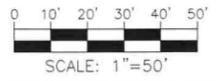


- ### LEGEND
- STREET SIGN
 - FIRE HYDRANT
 - WATER METER
 - GAS METER
 - ELECTRIC METER
 - UTILITY VALVE
 - UTILITY POLE
 - UTILITY MANHOLE
 - EXISTING STORM MANHOLE
 - EXISTING STREET LIGHT
 - EXISTING UTILITY HANDHOLE
 - ELECTRICAL/UTILITY CABINET
 - ELECTRICAL TRANSFORMER
 - TELEPHONE PED - CROSS BOX
 - PROPOSED VIAERO MANHOLE
 - PROPOSED VIAERO HANDHOLE
 - STORM INLET
 - STORM GRATE
 - CULVERT
 - TREE
 - EXISTING UTILITY MARKER
 - EXISTING WELL
 - EXISTING LANDSCAPE AREA
 - EXISTING POLE CELL TOWER
 - EXISTING RR CROSSING ARM
- ### LINETYPES
- CONDUIT-NOT IN CONTRACT
 - CONDUIT-FLOW
 - CONDUIT-TRENCH
 - CONDUIT-DIRECTIONAL BORE
 - R/W
 - EOP
 - EDGE OF GRAVEL
 - EDGE OF SIDEWALK
 - WIRE FENCE-EXISTING
 - CHAIN LINK FENCE-EXISTING
 - WOOD FENCE/GUARD RAIL-EXISTING
 - RAILROAD-EXISTING
 - GAS-EXISTING
 - UNDERGROUND ELECTRIC-EXISTING
 - OVERHEAD ELECTRIC-EXISTING
 - BURIED FIBER-EXISTING
 - TELEPHONE-EXISTING
 - STORM SEWER-EXISTING
 - SANITARY SEWER-EXISTING
 - STREAM
 - WATER-EXISTING
 - BUILDING-EXISTING
 - STEEP SLOPE

MATERIAL LIST			
UNIT	UNIT DESCRIPTION	ESTIMATED	ACTUAL
FT	VIAERO 1.25" SDR-11	2400'	
FT	VIAERO 144 FIBER	740'	
EA	VIAERO 30"X48"X24"/20K HH		2

LABOR LIST			
UNIT	UNIT DESCRIPTION	ESTIMATED	ACTUAL
FT	DIRECTIONAL BORE (4) 1.25" SDR-11	600'	
FT	PLACE VIAERO 144 FIBER	740'	
EA	PLACE VIAERO 30"X48"X24"/20K HH		2

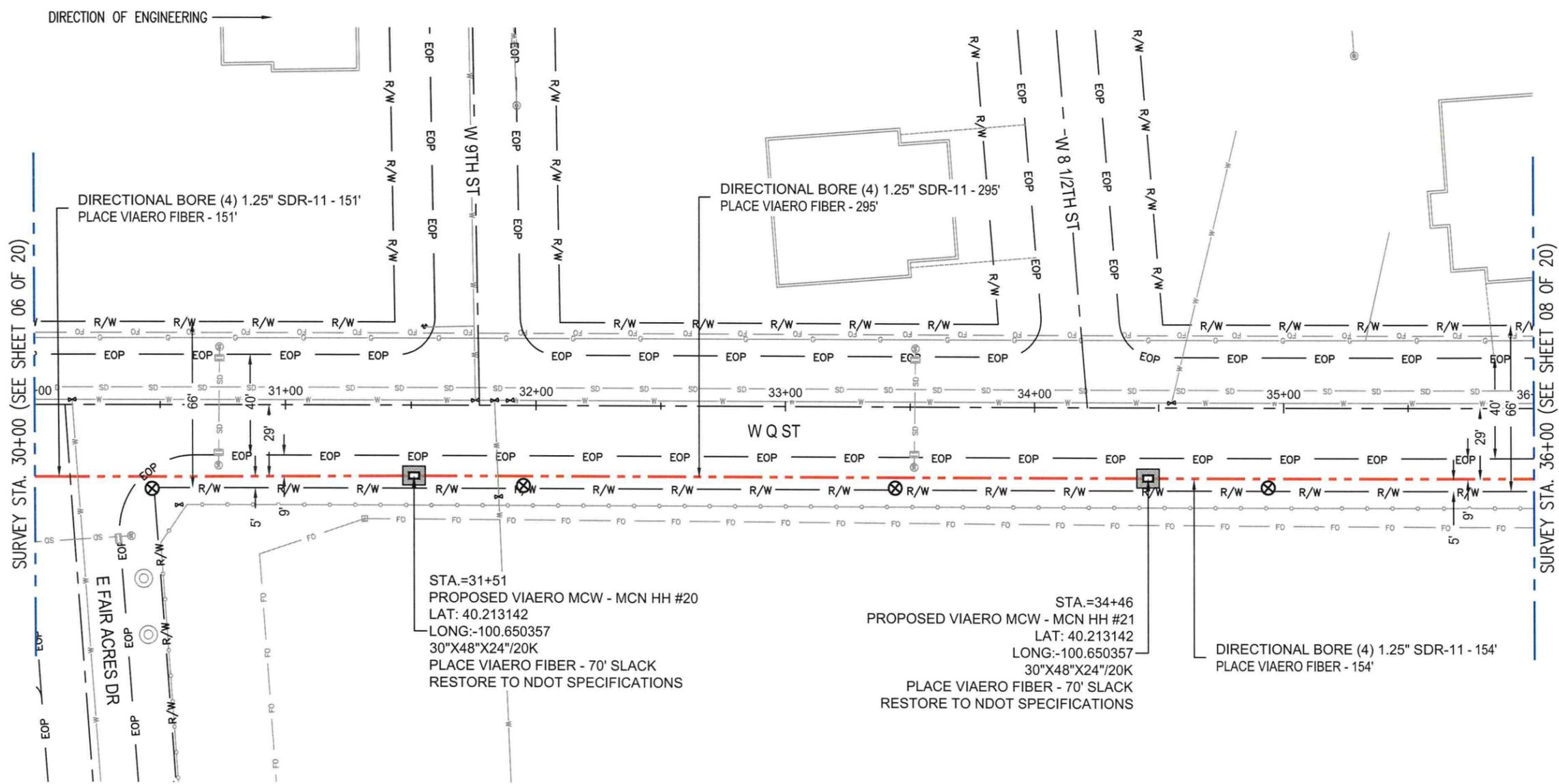
NOTE:
PLACE CAUTION WARNING RIBBON
1 FOOT ABOVE THE CABLE.



VIAERO
FIBER NETWORKS, LLC

17372 Hwy 34
Ft Morgan, CO
80701

DATE CREATED:	5/15/2025
DATE REVISED:	---
DATE PLOTTED:	6/25/2025
DRAWN BY:	M.ELFAKI
CHECKED BY:	J.MUSGRAVE
APPROVED BY:	_____
COMPANY:	VIAERO FIBER NETWORKS, LLC
SITE ADDRESS:	MCCOOK WEST, NE TO MCCOOK NORTH, NE MCCOOK, NEBRASKA
FILE NAME:	CITY_McCook West to McCook North.dwg
DESCRIPTION:	CONSTRUCTION PLANS PROJECT SHEET
MAP:	06 OF 20



- ### LEGEND
- STREET SIGN
 - FIRE HYDRANT
 - WATER METER
 - GAS METER
 - ELECTRIC METER
 - UTILITY VALVE
 - UTILITY POLE
 - UTILITY MANHOLE
 - EXISTING STORM MANHOLE
 - EXISTING STREET LIGHT
 - EXISTING UTILITY HANDHOLE
 - ELECTRICAL/UTILITY CABINET
 - ELECTRICAL TRANSFORMER
 - TELEPHONE PED - CROSS BOX
 - PROPOSED VIAERO MANHOLE
 - PROPOSED VIAERO HANDHOLE
 - STORM INLET
 - STORM GRATE
 - CULVERT
 - TREE
 - EXISTING UTILITY MARKER
 - EXISTING WELL
 - EXISTING LANDSCAPE AREA
 - EXISTING POLE CELL TOWER
 - EXISTING RR CROSSING ARM
- ### LINETYPES
- CONDUIT-NOT IN CONTRACT
 - CONDUIT-PLOW
 - CONDUIT-TRENCH
 - CONDUIT-DIRECTIONAL BORE
 - RIGHT-OF-WAY
 - EDGE OF ASPHALT
 - EDGE OF GRAVEL
 - EDGE OF SIDEWALK
 - WIRE FENCE-EXISTING
 - CHAIN LINK FENCE-EXISTING
 - WOOD FENCE/GUARD RAIL-EXISTING
 - RAILROAD-EXISTING
 - GAS-EXISTING
 - UNDERGROUND ELECTRIC-EXISTING
 - OVERHEAD ELECTRIC-EXISTING
 - BURIED FIBER-EXISTING
 - TELEPHONE-EXISTING
 - STORM SEWER-EXISTING
 - SANITARY SEWER-EXISTING
 - STREAM
 - WATER-EXISTING
 - BUILDING-EXISTING
 - STEEP SLOPE

STA.=31+51
 PROPOSED VIAERO MCW - MCN HH #20
 LAT: 40.213142
 LONG:-100.650357
 30"X48"X24"/20K
 PLACE VIAERO FIBER - 70' SLACK
 RESTORE TO NDOT SPECIFICATIONS

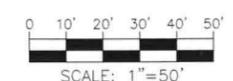
STA.=34+46
 PROPOSED VIAERO MCW - MCN HH #21
 LAT: 40.213142
 LONG:-100.650357
 30"X48"X24"/20K
 PLACE VIAERO FIBER - 70' SLACK
 RESTORE TO NDOT SPECIFICATIONS

DIRECTIONAL BORE (4) 1.25" SDR-11 - 154'
 PLACE VIAERO FIBER - 154'

MATERIAL LIST			
UNIT	UNIT DESCRIPTION	ESTIMATED	ACTUAL
FT	VIAERO 1.25" SDR-11	2400'	
FT	VIAERO 144 FIBER	740'	
EA	VIAERO 30"X48"X24"/20K HH		2

LABOR LIST			
UNIT	UNIT DESCRIPTION	ESTIMATED	ACTUAL
FT	DIRECTIONAL BORE (4) 1.25" SDR-11	600'	
FT	PLACE VIAERO 144 FIBER	740'	
EA	PLACE VIAERO 30"X48"X24"/20K HH		2

NOTE:
 PLACE CAUTION WARNING RIBBON
 1 FOOT ABOVE THE CABLE.



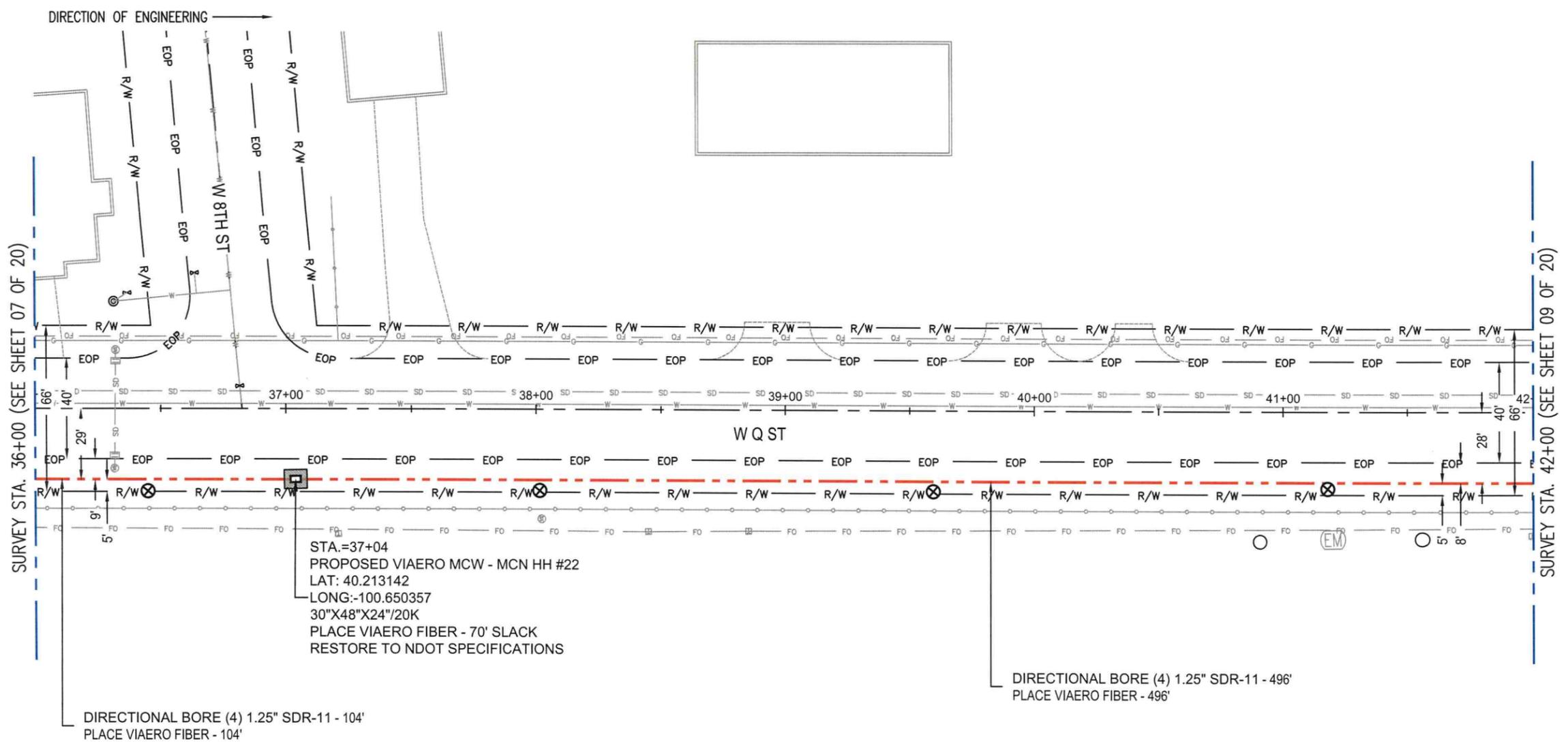
VIAERO
 FIBER NETWORKS, LLC

17372 Hwy 34
 Ft Morgan, CO
 80701

DATE CREATED: 5/15/2025
 DATE REVISED: ---
 DATE PLOTTED: 6/25/2025
 DRAWN BY: M.ELFAKI
 CHECKED BY: J.MUSGRAVE
 APPROVED BY: _____
 COMPANY:
 VIAERO FIBER NETWORKS, LLC

SITE ADDRESS:
 MCCOOK WEST, NE TO MCCOOK NORTH, NE
 MCCOOK, NEBRASKA

FILE NAME: CITY_McCook West to
 McCook North.dwg
 DESCRIPTION: CONSTRUCTION PLANS
 PROJECT SHEET
 MAP: 07 OF 20



STA.=37+04
 PROPOSED VIAERO MCW - MCN HH #22
 LAT: 40.213142
 LONG:-100.650357
 30"X48"X24"/20K
 PLACE VIAERO FIBER - 70' SLACK
 RESTORE TO NDOT SPECIFICATIONS

DIRECTIONAL BORE (4) 1.25" SDR-11 - 104'
 PLACE VIAERO FIBER - 104'

DIRECTIONAL BORE (4) 1.25" SDR-11 - 496'
 PLACE VIAERO FIBER - 496'

LEGEND

- STREET SIGN
- FIRE HYDRANT
- WATER METER
- GAS METER
- ELECTRIC METER
- UTILITY VALVE
- UTILITY POLE
- UTILITY MANHOLE
- EXISTING STORM MANHOLE
- EXISTING STREET LIGHT
- EXISTING UTILITY HANDHOLE
- ELECTRICAL/UTILITY CABINET
- ELECTRICAL TRANSFORMER
- TELEPHONE PED - CROSS BOX
- PROPOSED VIAERO MANHOLE
- PROPOSED VIAERO HANDHOLE
- STORM INLET
- STORM GRATE
- CULVERT
- TREE
- EXISTING UTILITY MARKER
- EXISTING WELL
- EXISTING LANDSCAPE AREA
- EXISTING POLE CELL TOWER
- EXISTING RR CROSSING ARM

LINETYPES

- CONDUIT-NOT IN CONTRACT
- CONDUIT-FLOW
- CONDUIT-TRENCH
- CONDUIT-DIRECTIONAL BORE
- RIGHT-OF-WAY
- EDGE OF ASPHALT
- EDGE OF GRAVEL
- EDGE OF SIDEWALK
- WIRE FENCE-EXISTING
- CHAIN LINK FENCE-EXISTING
- WOOD FENCE/GUARD RAIL-EXISTING
- RAILROAD-EXISTING
- GAS-EXISTING
- UNDER-EXISTING ELECTRIC-EXISTING
- OVERHEAD ELECTRIC-EXISTING
- BURIED FIBER-EXISTING
- TELEPHONE-EXISTING
- STORM SEWER-EXISTING
- SANITARY SEWER-EXISTING
- STREAM
- WATER-EXISTING
- BUILDING-EXISTING
- SLOPE
- STEEP SLOPE



VIAERO
 FIBER NETWORKS, LLC
 17372 Hwy 34
 Ft Morgan, CO
 80701

DATE CREATED: 5/15/2025
 DATE REVISED: ---
 DATE PLOTTED: 6/25/2025
 DRAWN BY: M.ELFAKI
 CHECKED BY: J.MUSGRAVE
 APPROVED BY: _____
 COMPANY:
 VIAERO FIBER NETWORKS, LLC

SITE ADDRESS:
 MCCOOK WEST, NE TO MCCOOK NORTH, NE
 MCCOOK, NEBRASKA

FILE NAME: CITY_McCook West to
 McCook North.dwg

DESCRIPTION: CONSTRUCTION PLANS
 PROJECT SHEET

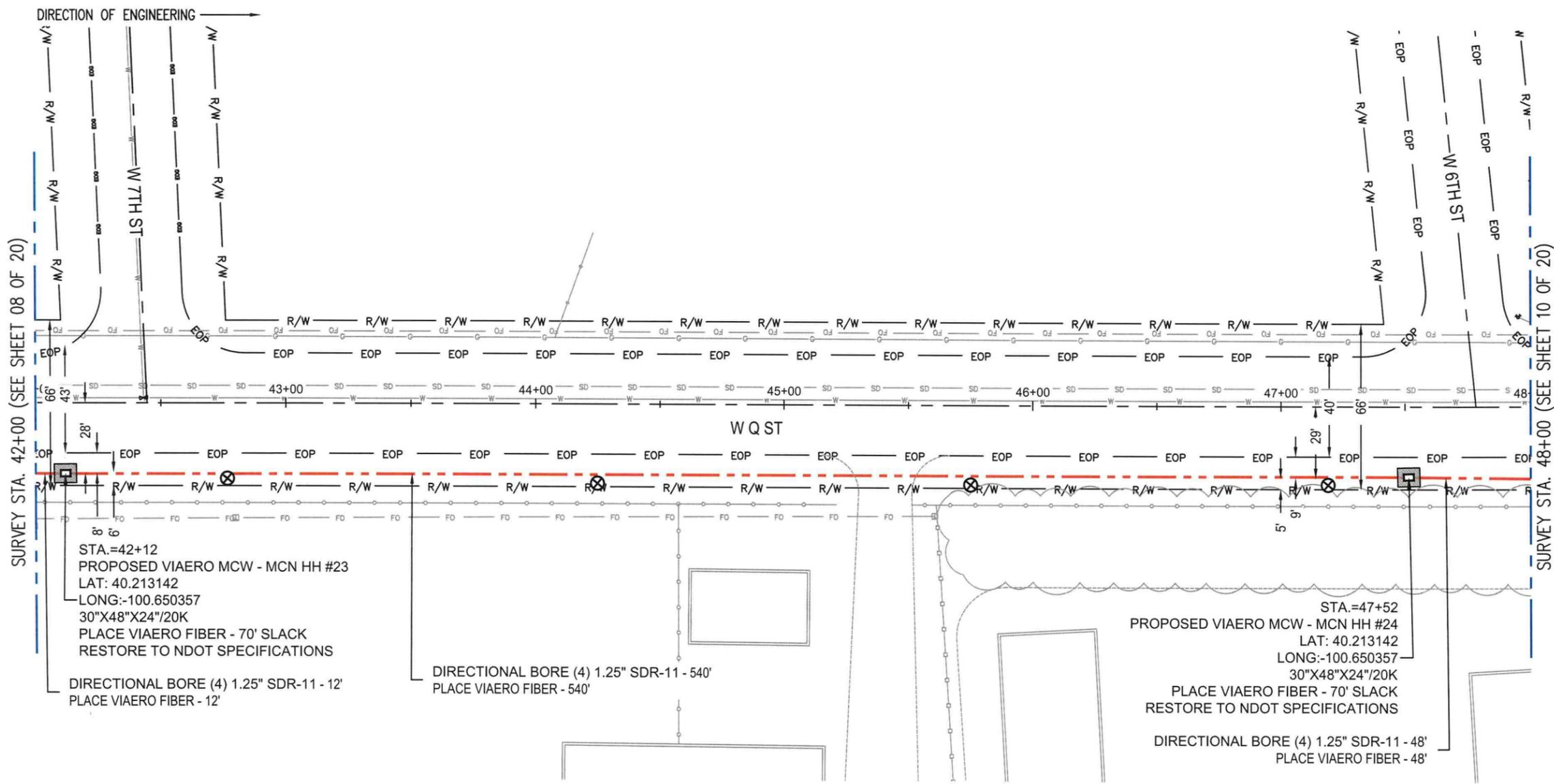
MAP: 08 OF 20

MATERIAL LIST			
UNIT	UNIT DESCRIPTION	ESTIMATED	ACTUAL
FT	VIAERO 1.25" SDR-11	2400'	
FT	VIAERO 144 FIBER	670'	
EA	VIAERO 30"X48"X24"/20K HH		1

LABOR LIST			
UNIT	UNIT DESCRIPTION	ESTIMATED	ACTUAL
FT	DIRECTIONAL BORE (4) 1.25" SDR-11	600'	
FT	PLACE VIAERO 144 FIBER	670'	
EA	PLACE VIAERO 30"X48"X24"/20K HH		1

NOTE:
 PLACE CAUTION WARNING RIBBON
 1 FOOT ABOVE THE CABLE.





SURVEY STA. 42+00 (SEE SHEET 08 OF 20)

SURVEY STA. 48+00 (SEE SHEET 10 OF 20)

STA.=42+12
 PROPOSED VIAERO MCW - MCN HH #23
 LAT: 40.213142
 LONG:-100.650357
 30"X48"X24"/20K
 PLACE VIAERO FIBER - 70' SLACK
 RESTORE TO NDOT SPECIFICATIONS

DIRECTIONAL BORE (4) 1.25" SDR-11 - 12'
 PLACE VIAERO FIBER - 12'

DIRECTIONAL BORE (4) 1.25" SDR-11 - 540'
 PLACE VIAERO FIBER - 540'

STA.=47+52
 PROPOSED VIAERO MCW - MCN HH #24
 LAT: 40.213142
 LONG:-100.650357
 30"X48"X24"/20K
 PLACE VIAERO FIBER - 70' SLACK
 RESTORE TO NDOT SPECIFICATIONS

DIRECTIONAL BORE (4) 1.25" SDR-11 - 48'
 PLACE VIAERO FIBER - 48'

LEGEND

- STREET SIGN
- FIRE HYDRANT
- WATER METER
- GAS METER
- ELECTRIC METER
- UTILITY VALVE
- UTILITY POLE
- UTILITY MANHOLE
- EXISTING STORM MANHOLE
- EXISTING STREET LIGHT
- EXISTING UTILITY HANDHOLE
- ELECTRICAL/UTILITY CABINET
- ELECTRICAL TRANSFORMER
- TELEPHONE PED - CROSS BOX
- PROPOSED VIAERO MANHOLE
- PROPOSED VIAERO HANDHOLE
- STORM INLET
- STORM GRATE
- CULVERT
- TREE
- EXISTING UTILITY MARKER
- EXISTING WELL
- EXISTING LANDSCAPE AREA
- EXISTING POLE CELL TOWER
- EXISTING RR CROSSING ARM

LINETYPES

- CONDUIT-NOT IN CONTRACT
- CONDUIT-FLOW
- CONDUIT-TRENCH
- CONDUIT-DIRECTIONAL BORE
- R/W
- EOP
- EDGE OF GRAVEL
- EDGE OF SIDEWALK
- WIRE FENCE-EXISTING
- CHAIN LINK FENCE-EXISTING
- WOOD FENCE/GUARD RAIL-EXISTING
- RAILROAD-EXISTING
- GAS-EXISTING
- UNDERGROUND ELECTRIC-EXISTING
- OVERHEAD ELECTRIC-EXISTING
- BURIED FIBER-EXISTING
- TELEPHONE-EXISTING
- STORM SEWER-EXISTING
- SANITARY SEWER-EXISTING
- STREAM
- WATER-EXISTING
- BUILDING-EXISTING
- SLOPE
- STEEP SLOPE



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 Ft Morgan, CO
 80701

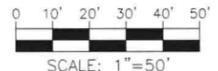
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 DATE REVISED: ---
 DATE PLOTTED: 6/25/2025
 DRAWN BY: M.ELFAKI
 CHECKED BY: J.MUSGRAVE
 APPROVED BY: _____
 COMPANY: VIAERO FIBER NETWORKS, LLC
 SITE ADDRESS: MCCOOK WEST, NE TO MCCOOK NORTH, NE
 MCCOOK, NEBRASKA

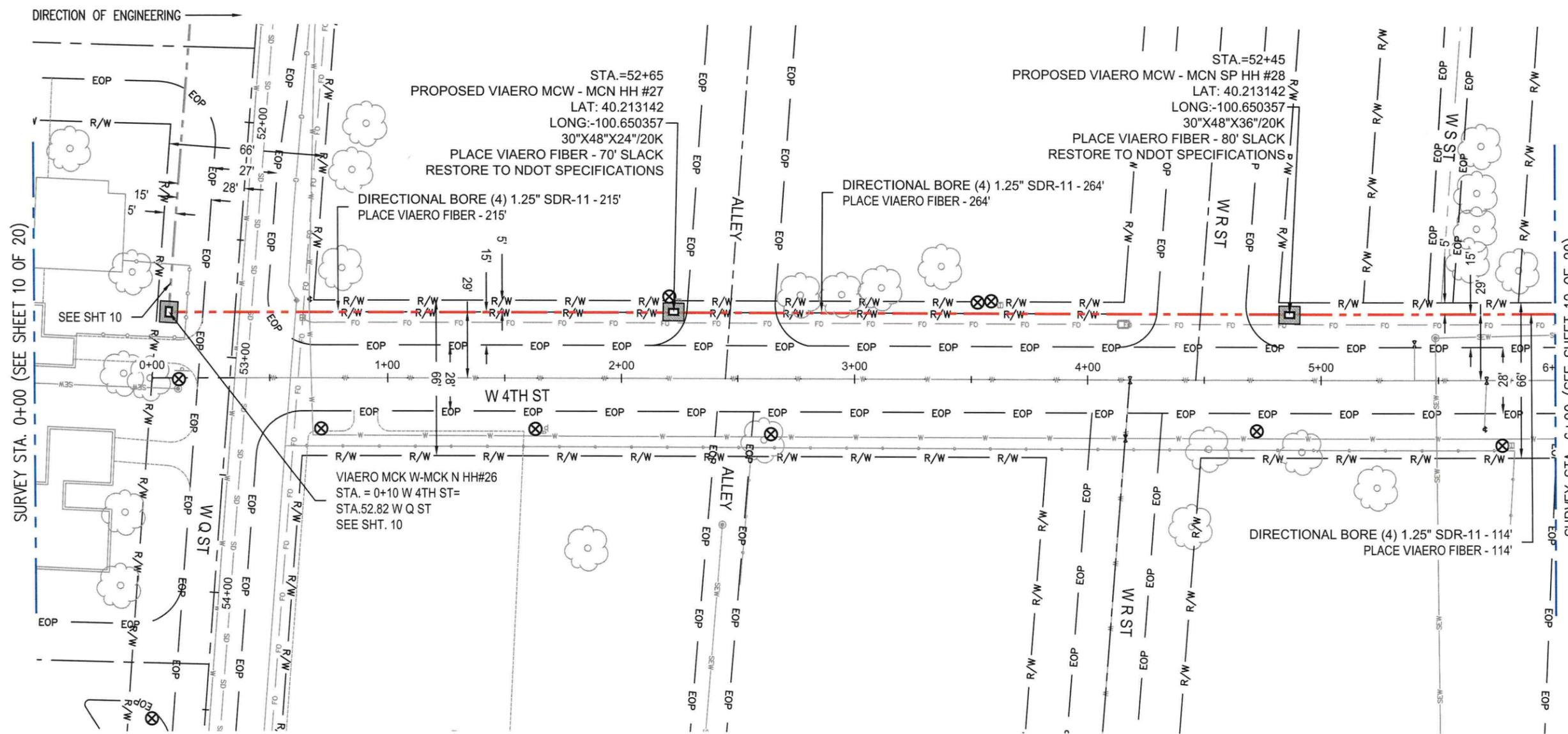
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 McCook North.dwg
 DESCRIPTION: CONSTRUCTION PLANS
 PROJECT SHEET

MATERIAL LIST			
UNIT	UNIT DESCRIPTION	ESTIMATED	ACTUAL
FT	VIAERO 1.25" SDR-11	2400'	
FT	VIAERO 144 FIBER	740'	
EA	VIAERO 30"X48"X24"/20K HH		2

LABOR LIST			
UNIT	UNIT DESCRIPTION	ESTIMATED	ACTUAL
FT	DIRECTIONAL BORE (4) 1.25" SDR-11	600'	
FT	PLACE VIAERO 144 FIBER	740'	
EA	PLACE VIAERO 30"X48"X24"/20K HH		2

NOTE:
 PLACE CAUTION WARNING RIBBON
 1 FOOT ABOVE THE CABLE.





LEGEND

- STREET SIGN
- FIRE HYDRANT
- WATER METER
- GAS METER
- ELECTRIC METER
- UTILITY VALVE
- UTILITY POLE
- UTILITY MANHOLE
- EXISTING STORM MANHOLE
- EXISTING STREET LIGHT
- EXISTING UTILITY HANDHOLE
- ELECTRICAL/UTILITY CABINET
- ELECTRICAL TRANSFORMER
- TELEPHONE PED - CROSS BOX
- PROPOSED VIAERO MANHOLE
- PROPOSED VIAERO HANDHOLE
- STORM INLET
- STORM GRATE
- CULVERT
- TREE
- EXISTING UTILITY MARKER
- EXISTING WELL
- EXISTING LANDSCAPE AREA
- EXISTING POLE CELL TOWER
- EXISTING RR CROSSING ARM

LINETYPES

- CONDUIT-NOT IN CONTRACT
- CONDUIT-PLOW
- CONDUIT-TRENCH
- CONDUIT-DIRECTIONAL BORE
- RIGHT-OF-WAY
- EDGE OF ASPHALT
- EDGE OF GRAVEL
- EDGE OF SIDEWALK
- WIRE FENCE-EXISTING
- CHAIN LINK FENCE-EXISTING
- WOOD FENCE/GUARD RAIL-EXISTING
- RAILROAD-EXISTING
- GAS-EXISTING
- UNDERGROUND ELECTRIC-EXISTING
- OVERHEAD ELECTRIC-EXISTING
- BURIED FIBER-EXISTING
- TELEPHONE-EXISTING
- STORM SEWER-EXISTING
- SANITARY SEWER-EXISTING
- STREAM
- WATER-EXISTING
- BUILDING-EXISTING
- SLOPE
- STEEP SLOPE

VIAERO
FIBER NETWORKS, LLC

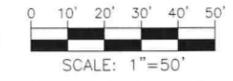
17372 Hwy 34
Ft Morgan, CO
80701

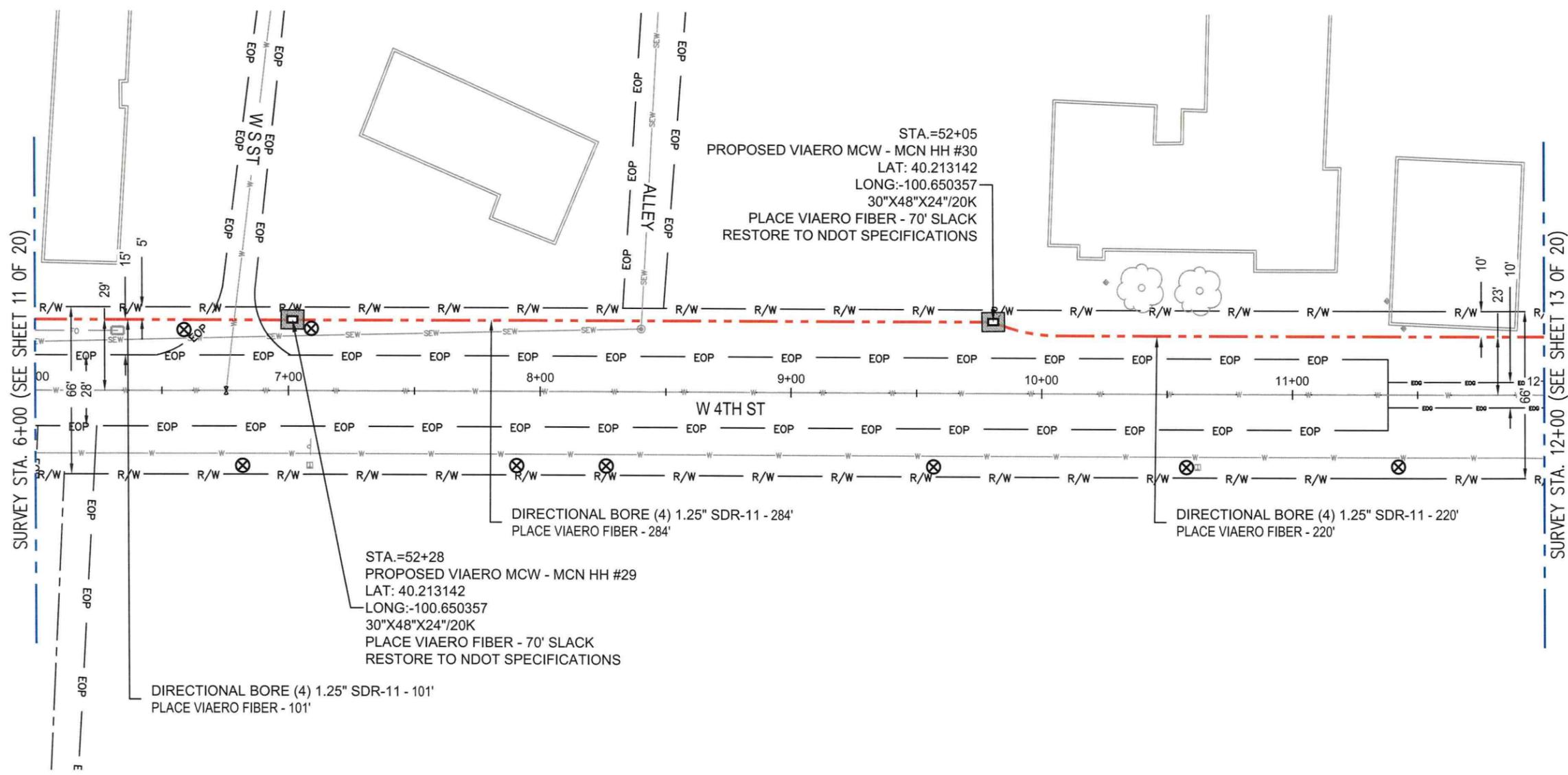
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DRAWN BY:	M.ELFAKI
CHECKED BY:	J.MUSGRAVE
APPROVED BY:	
COMPANY:	VIAERO FIBER NETWORKS, LLC
SITE ADDRESS:	MCCOOK WEST, NE TO MCCOOK NORTH, NE MCCOOK, NEBRASKA
FILE NAME:	CITY_McCook West to McCook North.dwg
DESCRIPTION:	CONSTRUCTION PLANS PROJECT SHEET
MAP:	11 OF 20

UNIT	UNIT DESCRIPTION	ESTIMATED	ACTUAL
FT	VIAERO 1.25" SDR-11	2372'	
FT	VIAERO 144 FIBER	743'	
EA	VIAERO 30"X48"X24"/20K HH	1	
EA	PLACE VIAERO 30"X48"X36"/20K HH	1	

UNIT	UNIT DESCRIPTION	ESTIMATED	ACTUAL
FT	DIRECTIONAL BORE (4) 1.25" SDR-11	593'	
FT	PLACE VIAERO 144 FIBER	743'	
EA	PLACE VIAERO 30"X48"X24"/20K HH	1	
EA	PLACE VIAERO 30"X48"X36"/20K HH	1	

NOTE:
PLACE CAUTION WARNING RIBBON
1 FOOT ABOVE THE CABLE.





LEGEND

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- WATER METER
- GAS METER
- ELECTRIC METER
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- UTILITY POLE
- UTILITY MANHOLE
- EXISTING STORM MANHOLE
- EXISTING STREET LIGHT
- EXISTING UTILITY HANDHOLE
- ELECTRICAL/UTILITY CABINET
- ELECTRICAL TRANSFORMER
- TELEPHONE PED - CROSS BOX
- PROPOSED VIAERO MANHOLE
- PROPOSED VIAERO HANDHOLE
- STORM INLET
- STORM GRATE
- CULVERT
- TREE
- EXISTING UTILITY MARKER
- EXISTING WELL
- EXISTING LANDSCAPE AREA
- EXISTING POLE CELL TOWER
- EXISTING RR CROSSING ARM

LINETYPES

- CONDUIT-NOT IN CONTRACT
- CONDUIT-PIPE
- CONDUIT-TRENCH
- CONDUIT-DIRECTIONAL BORE
- RIGHT-OF-WAY
- EDGE OF ASPHALT
- EDGE OF GRAVEL
- EDGE OF SIDEWALK
- WIRE FENCE-EXISTING
- CHAIN LINK FENCE-EXISTING
- WOOD FENCE/GUARD RAIL-EXISTING
- RAILROAD-EXISTING
- GAS-EXISTING
- UNDERGROUND ELECTRIC-EXISTING
- OVERHEAD ELECTRIC-EXISTING
- BURIED FIBER-EXISTING
- TELEPHONE-EXISTING
- STORM SEWER-EXISTING
- SANITARY SEWER-EXISTING
- STREAM
- WATER-EXISTING
- BUILDING-EXISTING
- SLOPE
- STEEP SLOPE



VIAERO
FIBER NETWORKS, LLC

17372 Hwy 34
Ft Morgan, CO
80701

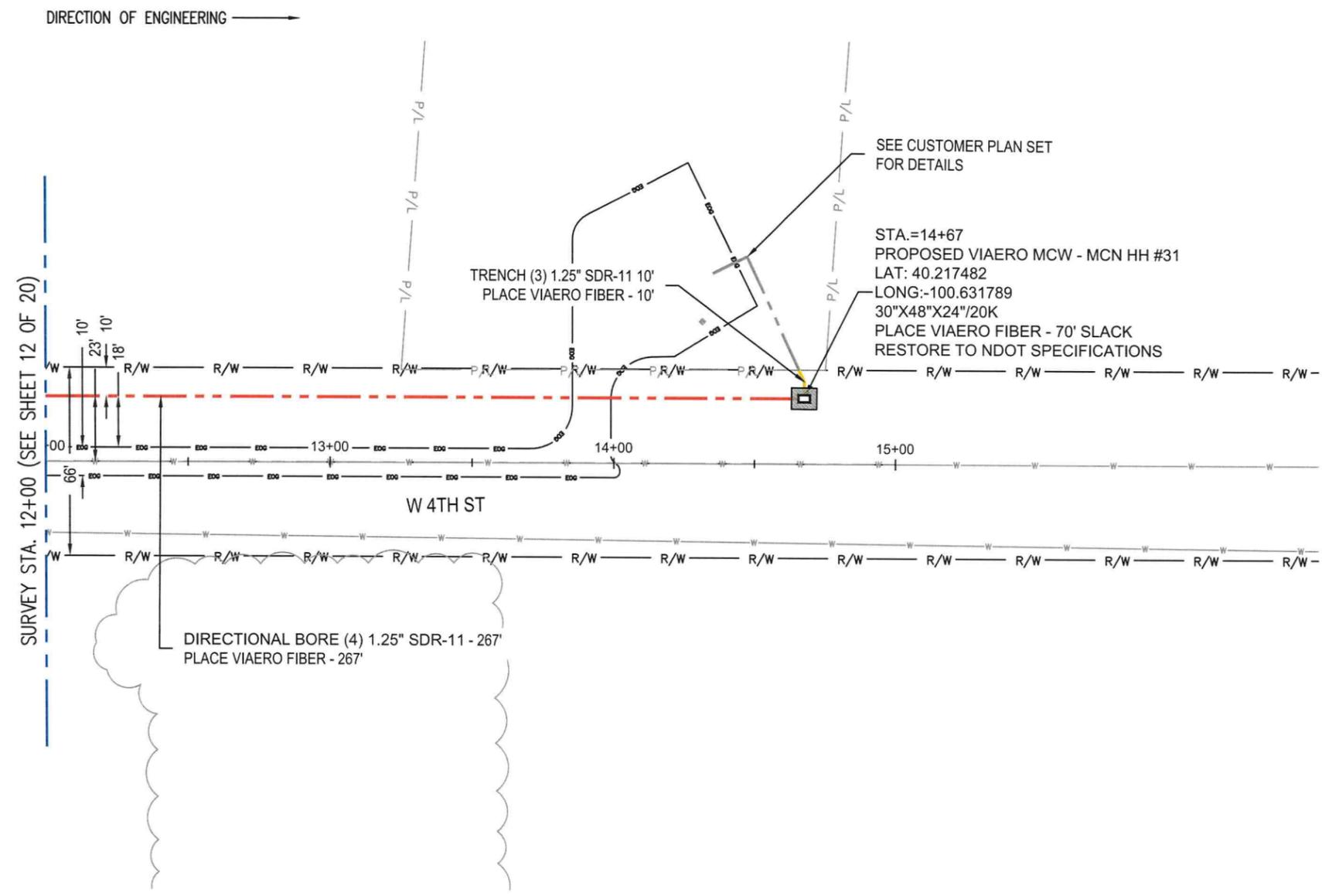
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SITE ADDRESS:	MCCOOK WEST, NE TO MCCOOK NORTH, NE MCCOOK, NEBRASKA
FILE NAME:	CITY_McCook West to McCook North.dwg
DESCRIPTION:	CONSTRUCTION PLANS PROJECT SHEET
MAP:	12 OF 20

MATERIAL LIST			
UNIT	UNIT DESCRIPTION	ESTIMATED	ACTUAL
FT	VIAERO 1.25" SDR-11	2400'	
FT	VIAERO 144 FIBER	740'	
EA	VIAERO 30"X48"X24"/20K HH		2

LABOR LIST			
UNIT	UNIT DESCRIPTION	ESTIMATED	ACTUAL
FT	DIRECTIONAL BORE (4) 1.25" SDR-11	600'	
FT	PLACE VIAERO 144 FIBER	740'	
EA	PLACE VIAERO 30"X48"X24"/20K HH		2

NOTE:
PLACE CAUTION WARNING RIBBON
1 FOOT ABOVE THE CABLE.





SURVEY STA. 12+00 (SEE SHEET 12 OF 20)

DIRECTION OF ENGINEERING →

SEE CUSTOMER PLAN SET FOR DETAILS

STA.=14+67
 PROPOSED VIAERO MCW - MCN HH #31
 LAT: 40.217482
 LONG:-100.631789
 30\"/>

DIRECTIONAL BORE (4) 1.25\"/>



MATERIAL LIST			
UNIT	UNIT DESCRIPTION	ESTIMATED	ACTUAL
FT	VIAERO 1.25\"/>	1068'	
FT	VIAERO 144 FIBER	347'	
EA	VIAERO 30\"/>	1	

LABOR LIST			
UNIT	UNIT DESCRIPTION	ESTIMATED	ACTUAL
FT	DIRECTIONAL BORE (4) 1.25\"/>	267'	
FT	TRENCH (3) 1.25\"/>	10'	
FT	PLACE VIAERO 144 FIBER	347'	
EA	PLACE VIAERO 30\"/>	1	

NOTE:
 PLACE CAUTION WARNING RIBBON
 1 FOOT ABOVE THE CABLE.



LEGEND

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- GAS METER
- ELECTRIC METER
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- UTILITY POLE
- UTILITY MANHOLE
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- ELECTRICAL/UTILITY CABINET
- ELECTRICAL TRANSFORMER
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- PROPOSED VIAERO MANHOLE
- PROPOSED VIAERO HANDHOLE
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- CONDUIT-NOT IN CONTRACT
- CONDUIT-FLOW
- CONDUIT-TRENCH
- CONDUIT-DIRECTIONAL BORE
- R/W
- EOP
- EOG
- EOG
- WIRE FENCE-EXISTING
- CHAIN LINK FENCE-EXISTING
- WOOD FENCE/GUARD RAIL-EXISTING
- RAILROAD-EXISTING
- GAS-EXISTING
- UNDERGROUND ELECTRIC-EXISTING
- OHE
- FD
- T
- SD
- SEW
- W
- W
- BUILDING-EXISTING
- SLOPE
- STEEP SLOPE

17372 Hwy 34
 Ft Morgan, CO
 80701

DATE CREATED: 5/15/2025

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SITE ADDRESS:
 MCCOOK WEST, NE TO MCCOOK NORTH, NE
 MCCOOK, NEBRASKA

FILE NAME: CITY_McCook West to
 McCook North.dwg

DESCRIPTION: CONSTRUCTION PLANS
 PROJECT SHEET

MAP: **13 OF 20**

PROJECT NOTES

CITY OF McCOOK, NE MUNICIPAL CODE:

§ 94.34 EXCAVATIONS; PERMIT; SURETY BOND.

- (A) (1) No person shall dig or make any excavation in any street or alley in the city for any purpose without first obtaining a permit from the Public Works Director to do so.
 (1) An excavation permit shall be issued only upon the written application of the party desiring the permit, which application shall be filed in an orderly manner and duly preserved. The person shall be required to maintain good and sufficient barricades, guards, lights, and signals as will protect the public from injury or loss. The applicant shall deposit with the City Clerk a sum sufficient to cover the cost of replacing any paving so removed and it is hereby made the duty of the Public Works Director to cause the pavement to be replaced, and after paying the expense thereof, the balance of the money, if any, shall be returned to the applicant.
 (2) In case of any damage to any cables, wires, or other fixtures of the telephone company, electric light company or the city, resulting from any street excavation, the property owner for whom the excavation was being done shall pay the amount of the damage to the owner of the cables, wires or other fixtures damaged.
 (Prior Code, § 8-310)
 (B) Any person desiring to make any excavation in any street or alley in the city or upon any city-owned property may be required by the City Manager to post a cash bond to ensure the proper and timely repair of the streets or alleys following excavation as permitted under § 94.33 above. The cash bond shall be in an amount of \$2,500. The bond shall ensure the workmanship of the street repair for a period of one year and may be made applicable to more than one excavation repair made by a company, person, or firm provided that the total estimated cost of the repair does not exceed \$2,500.
 (Prior Code, § 8-311) Penalty, see § 94.99
 Statutory reference:
 Authority, see Neb. RS 16-232

§ 94.36 LOCATION OF PUBLIC UTILITY SERVICE COMPANY WIRES AND PIPES.

Poles, wires, gas mains, pipelines, and other appurtenances of public service companies shall be located, or erected over, upon, or under the streets, alleys, and common grounds of the city. Application for location of the above shall be made to the governing body in writing. Approval by that body shall be issued in writing. Any public service company granted a right-of-way for the erection and maintenance of poles, conduits, gas mains, pipe lines, and wires shall at all times erect and locate its poles, wires, gas mains, pipe lines, and other appurtenances at places and in the manner as shall be designated by the governing body. The poles, wires, gas mains, pipe lines, and other appurtenances shall be removed or relocated by the companies at their own expense when requested to do so by the governing body. Any such relocation shall be ordered by resolution of the governing body and the City Clerk shall notify any and all companies affected. The companies shall, within 24 hours after receiving notice, at their own expense, cause the poles, wires, gas mains, pipe lines, or other appurtenances to be removed. The governing body shall designate another location as closely as possible where the poles, wires, gas mains, pipe lines, or other appurtenances may be reset or placed. All poles, wires, gas mains, pipe lines, or other appurtenances shall be reset, placed, or erected in a manner that they will not interfere with the water system, sewerage system, poles, wires, and mains of any public utility, adjacent buildings, or with travel on the public ways and property. Whenever possible, all pole lines, wires, gas mains, pipe lines, or appurtenances shall be confined to the alleys of the city.
 (Prior Code, § 8-313)
 Statutory reference:
 Authority, see Neb. RS 16-210, 16-232

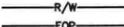
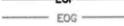
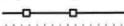
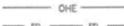
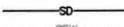
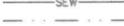
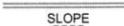
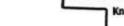
§ 94.40 CUTTING CURB OR GUTTER.

It shall be unlawful for any person to cut into any paving, curb, or sidewalk for the purpose of constructing a driveway or any other purpose whatsoever without first having obtained a written permit from the Public Works Director therefor. Before any person shall obtain a permit, he or she shall inform the Director of the place where the cutting is to be done, and it shall be the duty of the Director or his or her authorized agent to inspect the place of entry into the paving, sidewalk, or curb, before the same is cut. When cutting into any paving, it shall be the duty of the party to cut the paving under the rules and regulations as may be prescribed by the governing body or the Public Works Director. When the applicant is ready to close the opening made, he or she shall inform the Public Works Director or his or her authorized agent, who shall supervise and inspect the materials used and the work done in closing the opening.
 (Prior Code, § 8-401) Penalty, see § 94.99
 Statutory reference:
 Authority, see Neb. RS 16-609

LEGEND

-  STREET SIGN
-  FIRE HYDRANT
-  WATER METER
-  GAS METER
-  ELECTRIC METER
-  UTILITY VALVE
-  UTILITY POLE
-  UTILITY MANHOLE
-  EXISTING STORM MANHOLE
-  EXISTING STREET LIGHT
-  EXISTING UTILITY HANDHOLE
-  ELECTRICAL/UTILITY CABINET
-  ELECTRICAL TRANSFORMER
-  TELEPHONE PED - CROSS BOX
-  PROPOSED VIAERO MANHOLE
-  PROPOSED VIAERO HANDHOLE
-  STORM INLET
-  STORM GRATE
-  CULVERT
-  TREE
-  EXISTING UTILITY MARKER
-  EXISTING WELL
-  EXISTING LANDSCAPE AREA
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-  EXISTING RR CROSSING ARM

LINETYPES

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-  CONDUIT-FLOW
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-  RIGHT-OF-WAY
-  EDGE OF ASPHALT
-  EDGE OF GRAVEL
-  EDGE OF SIDEWALK
-  WIRE FENCE-EXISTING
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-  WOOD FENCE/GUARD RAIL-EXISTING
-  RAILROAD-EXISTING
-  GAS-EXISTING
-  UNDERGROUND ELECTRIC-EXISTING
-  OVERHEAD ELECTRIC-EXISTING
-  BURIED FIBER-EXISTING
-  TELEPHONE-EXISTING
-  STORM SEWER-EXISTING
-  SANITARY SEWER-EXISTING
-  STREAM
-  WATER-EXISTING
-  BUILDING-EXISTING
-  SLOPE
-  STEEP SLOPE

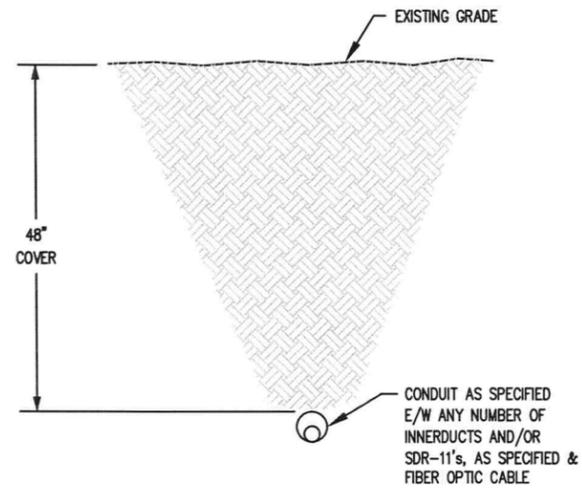


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SITE ADDRESS:	MCCOOK WEST, NE TO MCCOOK NORTH, NE MCCOOK, NEBRASKA
FILE NAME:	CITY_McCook West to McCook North.dwg
DESCRIPTION:	CONSTRUCTION PLANS PROJECT NOTES
MAP:	14 OF 20

PROJECT DETAILS

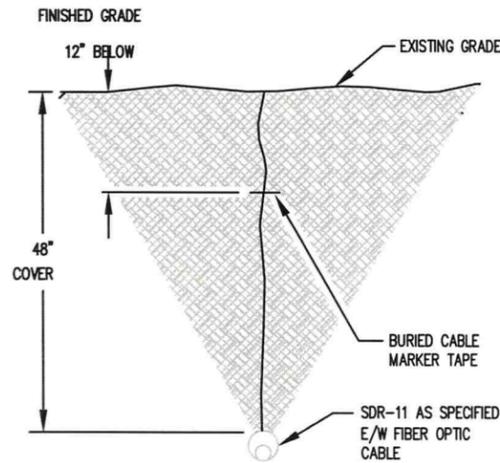
TYPICAL DETAIL "A"

PLACE CROSS SECTION FOR CONDUIT



TYPICAL DETAIL "B"

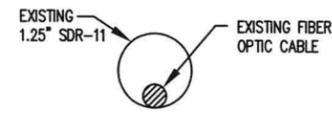
PLACE SDR-11



NOTE:
ALL SDR-11 USED FOR VIAERO CABLE
WILL BE TERRA-COTTA ORANGE IN
COLOR AND MANUFACTURED IN
ACCORDANCE WITH ASTM D-3035.

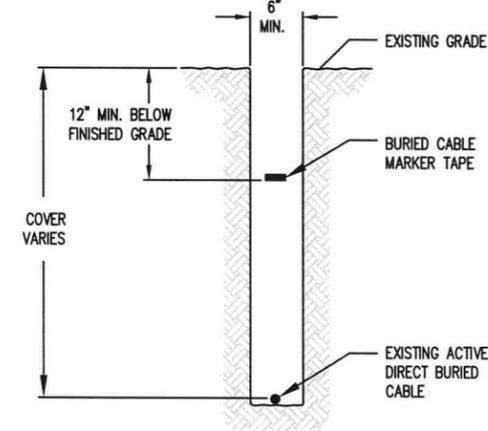
TYPICAL DETAIL "C"

CROSS SECTION OF EXISTING SDR-11



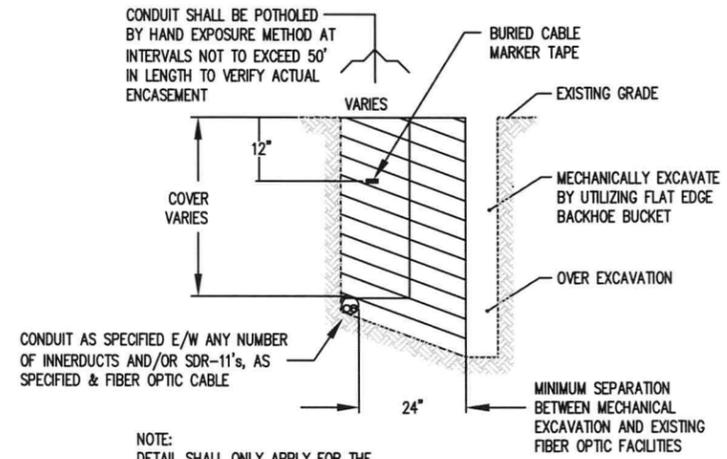
TYPICAL DETAIL "F"

EXPOSE DIRECT BURIED CABLE BY HAND EXPOSURE METHOD



TYPICAL DETAIL "D"

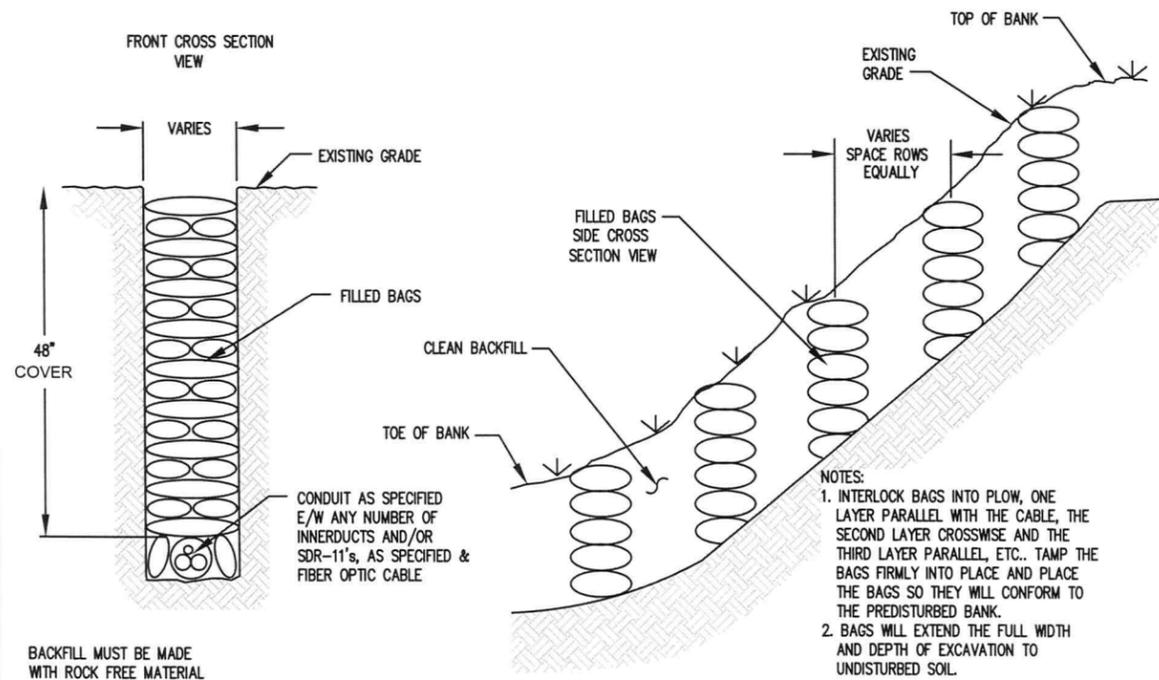
EXPOSE CONDUIT BY POTHOLE/SIDE EXPOSURE METHOD



NOTE:
DETAIL SHALL ONLY APPLY FOR THE
EXPOSURE OF ALL BURIED CONDUIT,
WHICH SHALL INCLUDE SDR-11

TYPICAL DETAIL "E"

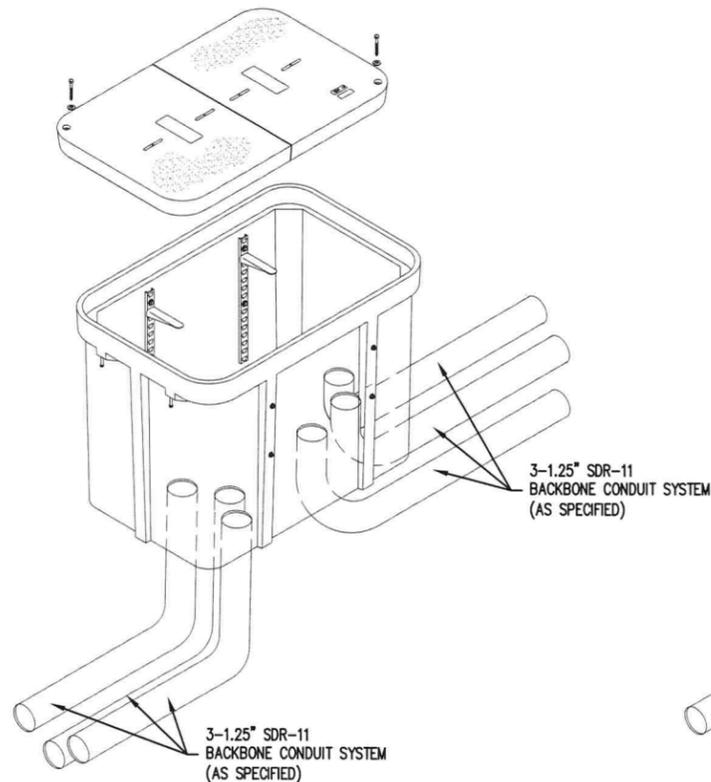
FLOW EROSION CONTROL



NOTES:
1. INTERLOCK BAGS INTO PLOW, ONE LAYER PARALLEL WITH THE CABLE, THE SECOND LAYER CROSSWISE AND THE THIRD LAYER PARALLEL, ETC.. TAMP THE BAGS FIRMLY INTO PLACE AND PLACE THE BAGS SO THEY WILL CONFORM TO THE PREDISTURBED BANK.
2. BAGS WILL EXTEND THE FULL WIDTH AND DEPTH OF EXCAVATION TO UNDISTURBED SOIL.

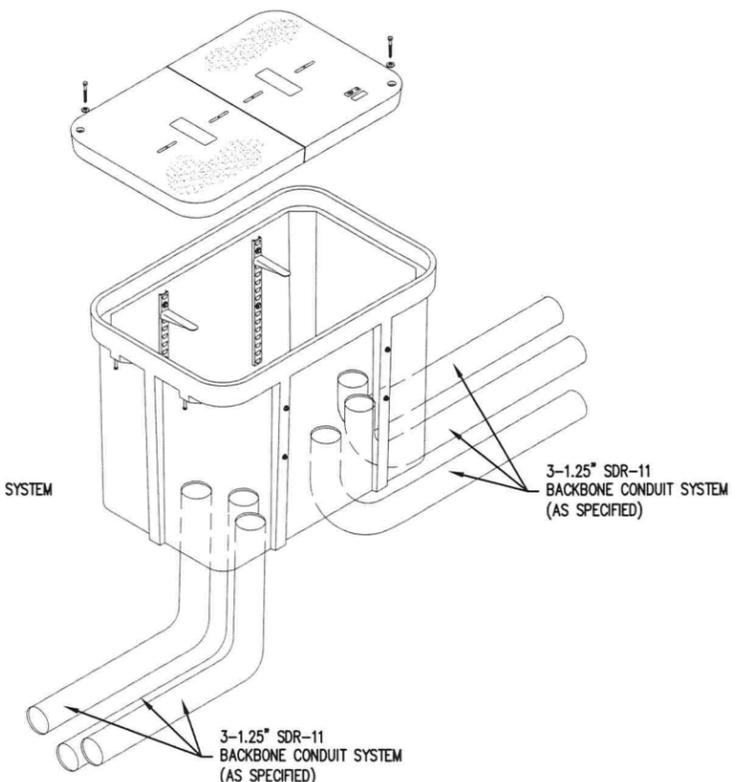
TYPICAL DETAIL "G"

PROPOSED VIAERO ASSIST HH
30"x48"x24" /20K



TYPICAL DETAIL "H"

PROPOSED VIAERO SP HH
30"x48"x36" /20K



LEGEND

- STREET SIGN
- FIRE HYDRANT
- WATER METER
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- UTILITY VALVE
- UTILITY POLE
- UTILITY MANHOLE
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LINETYPES

- CONDUIT-NOT IN CONTRACT
- CONDUIT-PLOW
- CONDUIT-TRENCH
- CONDUIT-DIRECTIONAL BORE
- R/W — RIGHT-OF-WAY
- EOP — EDGE OF ASPHALT
- EDG — EDGE OF GRAVEL
- — EDGE OF SIDEWALK
- X — WIRE FENCE-EXISTING
- O — CHAIN LINK FENCE-EXISTING
- — WOOD FENCE/GUARD RAIL-EXISTING
- — RAILROAD-EXISTING
- — GAS-EXISTING
- — UNDERGROUND ELECTRIC-EXISTING
- — OVERHEAD ELECTRIC-EXISTING
- — BURIED FIBER-EXISTING
- — TELEPHONE-EXISTING
- — SD — STORM SEWER-EXISTING
- — SEW — SANITARY SEWER-EXISTING
- — STREAM
- — W — WATER-EXISTING
- — BUILDING-EXISTING
- — SLOPE
- — STEEP SLOPE



VIAERO 17372 Hwy 34
FIBER NETWORKS, LLC Ft Morgan, CO
80701

DATE CREATED: 5/15/2025

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DRAWN BY: M.ELFAKI

CHECKED BY: J.MUSGRAVE

APPROVED BY: _____

COMPANY: VIAERO FIBER NETWORKS, LLC

SITE ADDRESS:
MCCOOK WEST, NE TO MCCOOK NORTH, NE
MCCOOK, NEBRASKA

FILE NAME: CITY_McCook West to
McCook North.dwg

DESCRIPTION: CONSTRUCTION PLANS
PROJECT NOTES

MAP: 15 OF 20

CHANNELIZATION DEVICES

THE FUNCTION OF CHANNELIZATION DEVICES IS TO WARN ROAD USERS OF CONDITIONS CREATED BY WORK ACTIVITIES IN OR NEAR THE TRAVELED WAY, TO PROTECT WORKERS IN THE TEMPORARY TRAFFIC CONTROL ZONE, AND TO GUIDE DRIVERS AND PEDESTRIANS SAFELY. CHANNELIZATION DEVICES INCLUDE BUT ARE NOT LIMITED TO CONES, TUBULAR POSTS, VERTICAL PANELS, DRUMS, BARRICADES, TRAFFIC LANE DIVIDERS, TEMPORARY RAISED ISLANDS, AND BARRIERS.

DEVICES USED FOR CHANNELIZATION SHOULD PROVIDE FOR SMOOTH AND GRADUAL TRAFFIC MOVEMENT FROM ONE LANE TO ANOTHER, ONTO A BYPASS OR DETOUR, OR TO REDUCE THE WIDTH OF THE TRAVELED WAY. THEY MAY ALSO BE USED TO SEPARATE TRAFFIC FROM THE WORK SPACE, PAVEMENT DROP-OFFS, PEDESTRIAN PATHS, OR OPPOSING DIRECTIONS OF TRAFFIC.

CHANNELIZING DEVICES SHALL MEET THE CRASHWORTHY PERFORMANCE CRITERIA CONTAINED IN THE NATIONAL COOPERATIVE HIGHWAY RESEARCH PROGRAM (NCHRP) REPORT 350 OR MANUAL FOR ASSESSING SAFETY HARDWARE (MASH). THEY SHOULD BE CONSTRUCTED AND BALLASTED TO PERFORM IN A PREDICTABLE MANNER WHEN INADVERTENTLY STRUCK BY A VEHICLE. IF STRUCK, THE DEVICE SHOULD YIELD OR BREAK AWAY, FRAGMENTS OR OTHER DEBRIS FROM THE DEVICE SHOULD NOT PENETRATE THE PASSENGER COMPARTMENT OF THE VEHICLE OR BE A POTENTIAL HAZARD TO WORKERS OR PEDESTRIANS IN THE IMMEDIATE AREA.

SPACING OF CHANNELIZING DEVICES SHOULD NOT EXCEED A DISTANCE IN FEET EQUAL TO THE SPEED WHEN USED FOR THE TAPER CHANNELIZATION, AND A DISTANCE IN FEET OF TWICE THE SPEED WHEN USED FOR TANGENT CHANNELIZATION.

SPACING OF CHANNELIZATION DEVICES		
SPEED (MPH)	SPACING OF DEVICES (FEET)	
	TAPER	TANGENT
25	25	50
35	35	70
45	45	90
55	55	110
60	60	120
65	65	130
75	75	150

WARNING LIGHTS MAY BE ADDED TO CHANNELIZING DEVICES IN AREAS WITH FREQUENT FOG, SNOW, OR SEVERE ROADWAY CURVATURE, OR WHERE VISUAL DISTRACTIONS ARE PRESENT, EXCEPT FOR THE SEQUENTIAL FLASHING WARNING LIGHTS. WARNING LIGHTS PLACED ON CHANNELIZING DEVICES USED IN A SERIES TO CHANNELIZE ROAD USERS SHALL BE STEADY-BURN.

THE RETROREFLECTIVE MATERIAL USED ON CHANNELIZING DEVICES SHALL HAVE A SMOOTH, SEALED OUTER SURFACE, MEETING THE REQUIREMENTS OF THE ASTM SPECIFICATION D4956, FOR TYPE IV SHEETING OR TYPE V REBOUNDABLE SHEETING (OR GREATER).

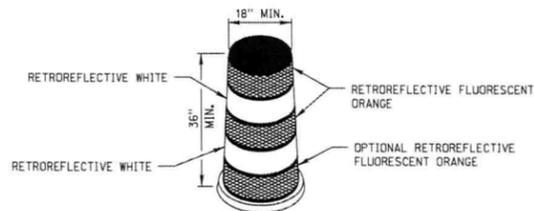
COEFFICIENT OF RETROREFLECTION (CD/LUX/M ²)				
WHITE	ORANGE	RED	YELLOW	
250	100	45	170	

THE AMERICAN TRAFFIC SAFETY SERVICES ASSOCIATION (ATSSA) "QUALITY GUIDELINES FOR WORK ZONE TRAFFIC CONTROL DEVICES" SHALL BE USED AS A VISUAL GUIDE FOR DETERMINING IF A TRAFFIC CONTROL DEVICE/OR SIGN IS ACCEPTABLE, MARGINAL OR UNACCEPTABLE.

THE NAME AND TELEPHONE NUMBER OF THE AGENCY, CONTRACTOR, OR SUPPLIER MAY BE SHOWN ON THE CHANNELIZING DEVICE BACK OR SUPPORT, BUT NOT ON THE DEVICE FACE. THE LETTERS AND NUMBERS SHALL BE A NON-REFLECTIVE COLOR AND NOT OVER 15 SQUARE INCHES IN TOTAL AREA.

PARTICULAR ATTENTION SHOULD BE GIVEN TO MAINTAINING THE CHANNELIZING DEVICES TO KEEP THEM CLEAN, VISIBLE, AND PROPERLY POSITIONED. DEVICES SHALL BE REPLACED THAT ARE DAMAGED AND/OR HAVE LOST A SIGNIFICANT AMOUNT OF THEIR RETROREFLECTIVITY AND EFFECTIVENESS.

REFLECTORIZED PLASTIC DRUMS



DESIGN

REFLECTORIZED PLASTIC DRUMS USED FOR TRAFFIC WARNING OR CHANNELIZATION SHALL BE CONSTRUCTED OF LIGHTWEIGHT, FLEXIBLE, AND DEFORMABLE MATERIALS AND BE A MINIMUM OF 36 INCHES IN HEIGHT AND HAVE A MINIMUM WIDTH OF AT LEAST A 18 INCHES, REGARDLESS OF ORIENTATION. THE DOMINANT COLOR OF THE DRUM SHALL BE ORANGE. METAL DRUMS SHALL NOT BE USED. THE MARKINGS ON DRUMS SHALL BE HORIZONTAL, SHALL BE CIRCUMFERENTIAL, AND SHALL DISPLAY FOUR 6 INCH WIDE BANDS OF RETROREFLECTIVE SHEETING, ALTERNATING FLUORESCENT ORANGE-WHITE-FLUORESCENT ORANGE-WHITE. DRUMS SHALL HAVE CLOSED TOPS THAT WILL NOT ALLOW COLLECTION OF CONSTRUCTION OR OTHER DEBRIS.

APPLICATION

DRUMS ARE MOST COMMONLY USED TO CHANNELIZE OR DELINEATE TRAFFIC FLOW BUT MAY ALSO BE USED INDIVIDUALLY OR IN GROUPS TO MARK SPECIFIC LOCATIONS. DRUMS ARE HIGHLY VISIBLE AND HAVE GOOD TARGET VALUE; THEY GIVE THE APPEARANCE OF BEING FORMIDABLE OBSTACLES AND, THEREFORE, COMMAND THE RESPECT OF ROAD USERS.

BALLAST SHALL NOT BE PLACED ON TOP OF THE DRUM. DRUMS SHOULD NOT BE WEIGHTED WITH SAND, WATER, OR ANY MATERIAL.

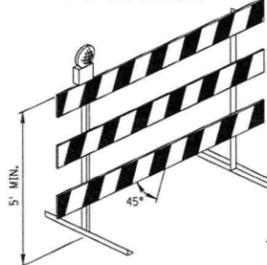
BARRICADES

BARRICADE TYPE	TYPE II	TYPE III
WIDTH OF RAIL*	8 INCHES MIN. - 12 INCHES MAX.	8 INCHES MIN. - 12 INCHES MAX.
LENGTH OF RAIL	36 INCHES	8 FEET**
WIDTH OF STRIPES	6 INCHES	6 INCHES
HEIGHT	36 INCHES	5 FEET
REFLECTIVE SHEETING	TYPE IV	TYPE IV
NUMBER OF REFLECTORIZED RAIL FACES	4 (TWO EACH DIRECTION)	6 (THREE EACH DIRECTION)

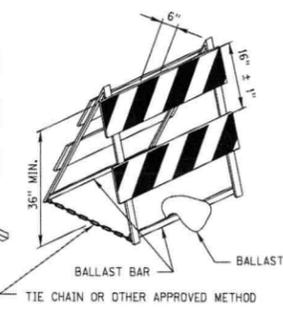
*NOMINAL DIMENSIONS ARE PERMISSIBLE WHEN CONSTRUCTED FROM LUMBER.
**WHEN LATERAL SPACE IS LIMITED, SOME TYPE III BARRICADES WITH A 4 FOOT LENGTH OF RAIL, MAY BE ALLOWED WHEN APPROVED BY THE ENGINEER.

TYPE III BARRICADE

TYPICAL MOUNTING OF FLASHING WARNING LIGHTS. LIGHTS SHALL ALWAYS BE IN VERTICAL ALIGNMENT.



TYPE II BARRICADE



DESIGN

A BARRICADE IS A PORTABLE OR FIXED DEVICE HAVING TWO OR THREE RAILS WITH APPROPRIATE MARKINGS. IT IS USED TO CONTROL ROAD USERS BY CLOSING, RESTRICTING, OR DELINEATING ALL OR A PORTION OF THE RIGHT-OF-WAY.

BARRICADES SHALL BE ONE OF TWO TYPES: TYPE II OR TYPE III.

STRIPES ON BARRICADE RAILS SHALL BE ALTERNATING ORANGE AND WHITE RETROREFLECTIVE STRIPES SLOPING DOWNWARD AT AN ANGLE OF 45 DEGREES IN THE DIRECTION ROAD USERS ARE TO PASS. THE STRIPES SHALL BE 6 INCHES WIDE. THE MINIMUM RAIL LENGTH FOR A TYPE II BARRICADE IS 36 INCHES.

WHERE BARRICADES EXTEND ENTIRELY ACROSS A ROADWAY, THE STRIPES SHOULD SLOPE DOWNWARD IN THE DIRECTION TOWARD WHICH ROAD USERS MUST TURN. WHERE BOTH RIGHT AND LEFT TURNS ARE PROVIDED, THE STRIPES MAY SLOPE DOWNWARD IN BOTH DIRECTIONS FROM THE CENTER OF THE BARRICADE OR BARRICADES. WHERE NO TURNS ARE INTENDED, THE STRIPES SHOULD SLOPE DOWNWARD TOWARD THE CENTER OF THE BARRICADE OR BARRICADES.

BARRICADE RAILS SHOULD BE SUPPORTED IN A MANNER THAT WILL ALLOW THEM TO BE SEEN BY THE ROAD USER, AND IN A MANNER THAT PROVIDES A STABLE SUPPORT THAT IS NOT EASILY BLOWN OVER OR DISPLACED.

ON HIGH-SPEED ROADWAYS OR IN OTHER SITUATIONS WHERE BARRICADES MAY BE SUSCEPTIBLE TO OVERTURNING IN THE WIND, SANDBAGS SHOULD BE USED FOR BALLASTING. SANDBAGS MAY BE PLACED ON LOWER PARTS OF THE FRAME OR STAYS TO PROVIDE THE REQUIRED BALLAST BUT SHALL NOT BE PLACED ON TOP OF ANY STRIPED RAIL. BARRICADES SHALL NOT BE BALLASTED BY HEAVY OBJECTS SUCH AS ROCKS OR CHUNKS OF CONCRETE.

THE BARRICADE OWNERS NAME, NOT TO EXCEED 15 SQUARE INCHES SHALL BE SHOWN ON THE BARRICADE BACK OR SUPPORT BUT NOT ON ITS FACE.

** WHEN LATERAL SPACE IS LIMITED, SOME TYPE III BARRICADES WITH A 4 FOOT LENGTH OF RAIL, MAY BE ALLOWED WHEN APPROVED BY THE ENGINEER.

APPLICATION

TYPE II BARRICADES ARE INTENDED FOR USE IN SITUATIONS WHERE TRAFFIC IS MAINTAINED THROUGH THE TEMPORARY TRAFFIC CONTROL ZONE. THEY MAY BE USED INDIVIDUALLY OR IN GROUPS TO MARK A SPECIFIC CONDITION, OR THEY MAY BE USED IN A SERIES FOR CHANNELIZATION TRAFFIC. ON THE INTERSTATE, FREEWAY AND EXPRESSWAY SYSTEM, TYPE II BARRICADES SHALL NOT BE USED FOR CHANNELIZATION.

TYPE III BARRICADES USED AT A ROAD CLOSURE MAY EXTEND COMPLETELY ACROSS A ROADWAY FROM CURB TO CURB. WHERE PROVISION IS MADE FOR ACCESS OF AUTHORIZED EQUIPMENT AND VEHICLES, THE RESPONSIBILITY FOR THE TYPE III BARRICADES SHOULD BE ASSIGNED TO A PERSON WHO SHALL PROVIDE PROPER CLOSURE AT THE END OF EACH WORK DAY.

WHEN A HIGHWAY IS LEGALLY CLOSED BUT ACCESS MUST STILL BE ALLOWED FOR LOCAL TRAFFIC, THE TYPE III BARRICADES MAY NOT BE EXTENDED COMPLETELY ACROSS A ROADWAY. A SIGN WITH THE APPROPRIATE LEGEND CONCERNING PERMISSIBLE USE BY LOCAL TRAFFIC SHALL BE MOUNTED.

NORMALLY PERMANENT SIGNS MOUNTED ON BARRICADES SHALL BE ERECTED ABOVE THE BARRICADE. THE SIGNS "ROAD CLOSED", OR "ROAD WORK AHEAD", FOR EXAMPLE CAN EFFECTIVELY BE MOUNTED ABOVE THE BARRICADE THAT CLOSURES THE ROADWAY. TYPE III BARRICADES SHALL BE SUPPLEMENTED WITH A LIGHTING DEVICE UNLESS SPECIFICALLY OMITTED BY THE ENGINEER. DETOUR ARROW AND LARGE WARNING ARROW SIGNS SHOULD BE PLACED ON THE FACE OF BARRICADE.

CONES



DESIGN

CONES SHALL BE PREDOMINANTLY ORANGE, FLUORESCENT RED-ORANGE, OR FLUORESCENT YELLOW/ORANGE, NOT LESS THAN 28 INCHES IN HEIGHT, AND SHALL BE MADE OF A MATERIAL THAT CAN BE STRUCK WITHOUT DAMAGING VEHICLES ON IMPACT. CONES WHEN ALLOWED ON THE INTERSTATE, FREEWAY OR EXPRESSWAY SYSTEM SHALL BE A MINIMUM OF 36 INCHES IN HEIGHT.

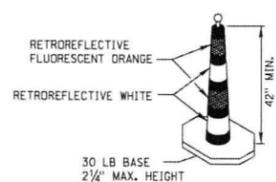
FOR NIGHTTIME USE, CONES SHALL BE RETROREFLECTIVE OR EQUIPPED WITH LIGHTING DEVICES FOR MAXIMUM VISIBILITY. RETROREFLECTION OF 28 INCH OR 36 INCH CONES SHALL BE PROVIDED BY A WHITE BAND 6 INCHES WIDE, NO MORE THAN 4 INCHES FROM THE TOP OF THE CONE, AND AN ADDITIONAL 4 INCH WIDE WHITE BAND A MINIMUM OF 2 INCHES BELOW THE 6 INCH BAND.

APPLICATION

TRAFFIC CONES ARE USED TO CHANNELIZE TRAFFIC, DIVIDE OPPOSING TRAFFIC LANES, DIVIDE TRAFFIC LANES WHEN TWO OR MORE LANES ARE KEPT OPEN IN THE SAME DIRECTION, AND DELINEATE SHORT-DURATION MAINTENANCE AND UTILITY WORK. CONES SHALL NOT BE USED FOR LANE CLOSURE TAPERS OR SHIFTS, CONES SMALLER THAN 42 INCHES SHALL NOT BE USED AT NIGHT ON RURAL HIGHWAYS, UNLESS SHOWN ON THE PLANS OR AS APPROVED OR DIRECTED BY THE ENGINEER.

STEPS SHOULD BE TAKEN TO ENSURE THAT CONES WILL NOT BE BLOWN OVER OR DISPLACED BY WIND OR MOVING TRAFFIC. CONES CAN BE DOUBLED UP TO INCREASE THEIR WEIGHT. SOME CONES ARE CONSTRUCTED WITH BASES THAT CAN BE FILLED WITH BALLAST. OTHERS HAVE SPECIAL WEIGHTED BASES, OR WEIGHTS SUCH AS SANDBAG RINGS THAT CAN BE DROPPED OVER THE CONES AND ONTO THE BASE TO PROVIDE ADDED STABILITY. BALLAST, HOWEVER, SHOULD NOT PRESENT A HAZARD IF THE CONES ARE INADVERTENTLY STRUCK.

42 INCH CONES



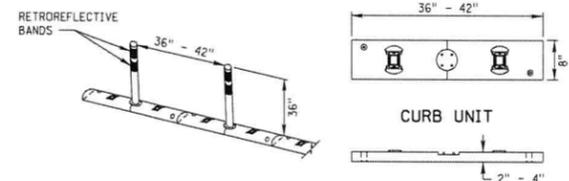
DESIGN

42 INCH CONES SHALL INCLUDE A 30 POUND RUBBER BASE AND DISPLAY FOUR 6 INCH WIDE BANDS OF RETROREFLECTIVE SHEETING, ALTERNATING FLUORESCENT ORANGE-WHITE-FLUORESCENT ORANGE-WHITE.

APPLICATION

WHEN APPROVED BY THE ENGINEER OR SHOWN IN THE PLANS, 42 INCH REFLECTIVE CONES MAY BE USED IN LIEU OF TYPE II BARRICADES OR REFLECTORIZED DRUMS. 42 INCH CONES SHALL NOT BE USED FOR LANE-CLOSURE TAPERS OR SHIFTS. IF A RECTANGULAR BASE IS USED, THE LONG SIDE OF THE BASE SHOULD BE ORIENTED PARALLEL TO THE DIRECTION OF TRAFFIC.

TUBULAR POST AND CURB SYSTEM



DESIGN

TUBULAR POSTS USED IN THE SYSTEM SHALL BE 36 INCHES HIGH AND A MINIMUM OF 2 INCHES WIDE WHEN FACING TRAFFIC. THE TUBULAR POST AND CURB SYSTEM SHALL BE MADE OF A MATERIAL THAT CAN BE STRUCK WITHOUT DAMAGING IMPACTING VEHICLES. THE COLOR SHALL BE AS SHOWN IN THE PLANS.

THE TUBULAR POSTS SHALL BE RETROREFLECTIVE. RETROREFLECTION OF TUBULAR POSTS SHALL BE PROVIDED BY TWO 3-INCH WIDE RETROREFLECTIVE BANDS PLACED A MAXIMUM OF 2 INCHES FROM THE TOP WITH A MAXIMUM OF 6 INCHES BETWEEN THE BANDS. EACH CURB SECTION SHALL CONTAIN ONE RETROREFLECTIVE MARKER FACING EACH DIRECTION OF TRAFFIC. THE COLOR OF THE RETROREFLECTIVE BANDS AND MARKERS SHALL MATCH THE POST/CURB COLOR.

THE CURB SECTIONS SHALL BE CONFIGURED TO ALLOW FOR DRAINAGE FROM THE PAVEMENT SURFACE.

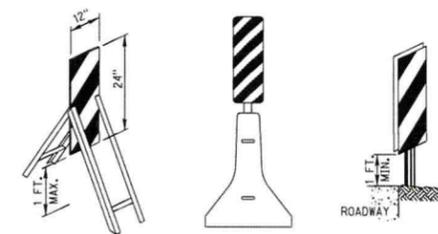
APPLICATION

TUBULAR POST AND CURB SYSTEMS MAY BE USED TO DIVIDE OPPOSING LANES OF TRAFFIC OR TO DIVIDE TRAFFIC LANES WHEN TWO OR MORE LANES ARE KEPT OPEN IN THE SAME DIRECTION.

FASTENING THE CURBS TO THE PAVEMENT WITH ANCHOR BOLTS OR OTHER SUITABLE METHODS AS DIRECTED BY THE MANUFACTURER IS REQUIRED TO MINIMIZE THE CHANCE OF BEING MOVED BY TRAFFIC.

TUBULAR POST AND CURB SYSTEMS SHALL BE INSTALLED IN THE LOCATIONS SHOWN IN THE PLANS OR DIRECTED BY THE ENGINEER.

VERTICAL PANELS



DESIGN

RETROREFLECTIVE MATERIAL ON VERTICAL PANELS SHALL BE 12 INCHES WIDE AND AT LEAST 24 INCHES HIGH. THEY SHALL HAVE ALTERNATING ORANGE AND WHITE STRIPES, WHERE THE HEIGHT OF THE RETROREFLECTIVE MATERIAL ON THE VERTICAL PANEL IS MORE THAN 36 INCHES, A PANEL STRIPE WIDTH OF 6 INCHES SHALL BE USED. WHERE THE HEIGHT OF THE RETROREFLECTIVE MATERIAL ON THE VERTICAL PANEL IS 36 INCHES OR LESS, A PANEL STRIPE WIDTH OF 4 INCHES SHALL BE USED. IF USED FOR TWO-WAY TRAFFIC, BACK-TO-BACK PANELS SHALL BE USED.

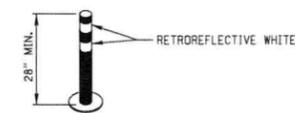
MARKINGS FOR VERTICAL PANELS SHALL BE ALTERNATING ORANGE AND WHITE. RETROREFLECTORIZED STRIPES SLOPING DOWNWARD AT AN ANGLE OF 45 DEGREES IN THE DIRECTION TRAFFIC IS TO PASS.

POST MOUNTED VERTICAL PANELS SHALL BE MOUNTED WITH THE BOTTOM A MINIMUM OF 1 FOOT ABOVE THE ROADWAY. VERTICAL PANELS ON A TEMPORARY STAND SHALL BE MOUNTED WITH THE BOTTOM A MAXIMUM OF 1 FOOT ABOVE THE ROADWAY.

APPLICATION

WHERE SPACE IS LIMITED VERTICAL PANELS MAY BE USED TO CHANNEL TRAFFIC, DIVIDE OPPOSING LANES OF TRAFFIC, DIVIDE TRAFFIC LANES OR REPLACE BARRICADES. WHEN APPROVED BY THE ENGINEER, VERTICAL PANELS MAY BE POST-MOUNTED ALONG THE SIDE OF THE ROADWAY.

TUBULAR POSTS



DESIGN

TUBULAR POSTS SHALL BE PREDOMINANTLY ORANGE, NOT LESS THAN 28 INCHES HIGH, BE A MINIMUM OF 2 INCHES WIDE WHEN FACING TRAFFIC, AND MADE OF A MATERIAL THAT CAN BE STRUCK WITHOUT DAMAGING IMPACTING VEHICLES.

TUBULAR POSTS SHALL BE RETROREFLECTIVE. RETROREFLECTION OF TUBULAR POSTS SHALL BE PROVIDED BY TWO 3 INCHES WIDE WHITE BANDS PLACED A MAXIMUM OF 2 INCHES FROM THE TOP, WITH A MAXIMUM OF 6 INCHES BETWEEN THE BANDS. THE BASE SHALL NOT BE WIDER THAN 12 INCHES OR HIGHER THAN 2 INCHES.

APPLICATION

TUBULAR POSTS HAVE LESS VISIBLE AREA THAN OTHER DEVICES AND SHOULD BE USED ONLY WHERE SPACE RESTRICTIONS DO NOT ALLOW FOR THE USE OF OTHER MORE VISIBLE DEVICES. THEY MAY BE USED EFFECTIVELY TO DIVIDE OPPOSING LANES OF TRAFFIC OR TO DIVIDE TRAFFIC LANES WHEN TWO OR MORE LANES ARE KEPT OPEN IN THE SAME DIRECTION.

STEPS SHOULD BE TAKEN TO ASSURE THAT TUBULAR POSTS WILL NOT BE BLOWN OVER OR DISPLACED BY TRAFFIC BY EITHER AFFIXING THEM TO THE PAVEMENT WITH ANCHOR BOLTS OR ADHESIVE, IF A NONCYLINDRICAL DEVICE IS USED, IT SHALL BE ATTACHED TO THE PAVEMENT TO ENSURE THAT THE WIDTH FACING TRAFFIC MEETS THE MINIMUM REQUIREMENTS.

TUBULAR POSTS SHOULD NOT BE USED FOR PEDESTRIAN CHANNELIZATION OR A PEDESTRIAN BARRIERS IN TEMPORARY TRAFFIC CONTROL ZONES ON OR ALONG SIDEWALKS.

REV. NO.	DATE	DESCRIPTION OF REVISION
R7	JAN 18	NDDR BORDER TO NDDT BORDER
R6	JUN 14	2009 MUTCD UPDATE
R5	OCT 98	REVISE CHANNELIZATION DEVICES, TAPER

NEBRASKA DEPARTMENT OF TRANSPORTATION
STANDARD PLAN NO. 920-R7

TRAFFIC CONTROL, CONSTRUCTION AND MAINTENANCE

ACCEPTED BY FHWA FOR USE ON THE NATIONAL HIGHWAY SYSTEM:

DANIEL J. WADDELL
E-6289
STATE OF NEBRASKA

DATE: _____

ORIGINAL: OCTOBER 1998
DATE: _____

1
3

LEGEND

- STREET SIGN
- FIRE HYDRANT
- WATER METER
- GAS METER
- ELECTRIC METER
- UTILITY VALVE
- UTILITY POLE
- UTILITY MANHOLE
- EXISTING STORM MANHOLE
- EXISTING STREET LIGHT
- EXISTING UTILITY HANDHOLE
- ELECTRICAL/UTILITY CABINET
- ELECTRICAL TRANSFORMER
- TELEPHONE PED - CROSS BOX
- PROPOSED VIAERO MANHOLE
- PROPOSED VIAERO HANDHOLE
- STORM INLET
- STORM GRATE
- CULVERT
- TREE
- EXISTING UTILITY MARKER
- EXISTING WELL
- EXISTING LANDSCAPE AREA
- EXISTING POLE CELL TOWER
- EXISTING RR CROSSING ARM

LINETYPES

- CONDUIT-NOT IN CONTRACT
- CONDUIT-PLOW
- CONDUIT-TRENCH
- CONDUIT-DIRECTIONAL BORE
- R/W
- EOP
- EDGE OF ASPHALT
- EDGE OF GRAVEL
- EDGE OF SIDEWALK
- WIRE FENCE-EXISTING
- CHAIN LINK FENCE-EXISTING
- WOOD FENCE/GUARD RAIL-EXISTING
- RAILROAD-EXISTING
- GAS-EXISTING
- UNDERGROUND ELECTRIC-EXISTING
- OVERHEAD ELECTRIC-EXISTING
- BURIED FIBER-EXISTING
- TELEPHONE-EXISTING
- STORM SEWER-EXISTING
- SANITARY SEWER-EXISTING
- STREAM
- WATER-EXISTING
- BUILDING-EXISTING
- SLOPE
- STEEP SLOPE



DATE CREATED: 5/15/2025

DATE REVISED: ---

DATE PLOTTED: 6/25/2025

DRAWN BY: M.ELFAKI

CHECKED BY: J.MUSGRAVE

APPROVED BY: _____

COMPANY: VIAERO FIBER NETWORKS, LLC

SITE ADDRESS: MCCOOK WEST, NE TO MCCOOK NORTH, NE

MCCOOK, NEBRASKA

FILE NAME: CITY_McCook West to

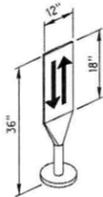
McCook North.dwg

DESCRIPTION: CONSTRUCTION PLANS

PROJECT TCP

MAP: 16 OF 20

OPPOSING TRAFFIC LANE DIVIDERS



DESIGN

OPPOSING TRAFFIC LANE DIVIDERS SHALL BE A TWO SIDED UPRIGHT RETROREFLECTORIZED ORANGE PANEL, WITH A WIDTH OF 12 INCHES AND A HEIGHT OF 18 INCHES. THE TOP OF THE PANEL SHALL BE 36 INCHES ABOVE THE PAVEMENT. THE SYMBOL ON EACH SIDE SHALL BE TWO OPPOSING BLACK ARROWS. THE LANE DIVIDER SHALL BE MADE OF LIGHTWEIGHT MATERIAL THAT WILL YIELD UPON IMPACT BY A VEHICLE. THE LANE DIVIDER BASE SHALL NOT BE WIDER THAN 12 INCHES OR HIGHER THAN 4 INCHES. THE BASE SHALL BE ATTACHED TO THE EXISTING SURFACE BY EPOXY OR OTHER SUITABLE ADHESIVE, TO ENSURE THAT THE PANEL REMAINS FACING TRAFFIC.

APPLICATION

OPPOSING TRAFFIC LANE DIVIDERS ARE DELINEATION DEVICES USED AS CENTER LANE DIVIDERS TO SEPARATE OPPOSING TRAFFIC ON A TWO-LANE, TWO-WAY OPERATION.

FLAGGERS

REQUIRED METHOD



TO STOP TRAFFIC

TRAFFIC PROCEED

TO ALERT AND SLOW TRAFFIC

EMERGENCY USE ONLY



FLAGGER PADDLE

THE STOP/SLOW PADDLE SHALL HAVE AN OCTAGONAL SHAPE ON A RIGID HANDLE. STOP/SLOW PADDLES SHALL BE AT LEAST 18 INCHES WIDE WITH LETTERS AT LEAST 6 INCHES HIGH. IF THE STOP/SLOW PADDLE IS PLACED ON A RIGID STAFF, THE MINIMUM LENGTH OF THE STAFF, MEASURED FROM THE BOTTOM OF THE SIGN TO THE END OF THIS STAFF THAT RESTS ON THE GROUND, SHOULD BE 5 FEET. THE STOP/SLOW PADDLE SHOULD BE THE PRIMARY AND PREFERRED HAND-SIGNALING DEVICE BECAUSE THE STOP/SLOW PADDLE GIVES ROAD USERS MORE POSITIVE GUIDANCE THAN RED FLAGS. USE OF FLAGS SHOULD BE LIMITED TO EMERGENCY SITUATIONS.

FLAGGERS

A FLAGGER MUST BE DRESSED FOR SAFETY. IN ADDITION TO THE REQUIREMENTS OF THE "WORKER VISIBILITY" SECTION LISTED BELOW, FLAGGERS SHALL WEAR:

1. AN ORANGE OR YELLOW/GREEN CAP OR HARD HAT.
2. A SHIRT WITH SLEEVES, PANTS AND SHOES (TANK TOPS, SHORTS OR SANDALS SHALL NOT BE WORN).

FLAGGERS SHALL BE INSTRUCTED IN THE PROPER LOCATION, DUTIES AND PROCEDURES FOR FLAGGING AS OUTLINED IN THE CURRENT MUTCD AND THE DEPARTMENT OF ROADS FLAGGER'S HANDBOOK. AS REQUIRED BY THE DEPARTMENT OF ROADS, THE FLAGGER SHALL BE CERTIFIED, AND HAVE IN THEIR POSSESSION, A VALID FLAGGER CERTIFICATION CARD.

WORKER VISIBILITY

ALL WORKERS WITHIN THE RIGHT-OF-WAY WHO ARE EXPOSED EITHER TO TRAFFIC (VEHICLES USING THE HIGHWAY FOR PURPOSES OF TRAVEL) OR TO CONSTRUCTION EQUIPMENT WITHIN THE WORK AREA SHALL WEAR HIGH-VISIBILITY SAFETY APPAREL. HIGH-VISIBILITY SAFETY APPAREL IS DEFINED TO MEAN PERSONAL PROTECTIVE SAFETY CLOTHING THAT:

1. IS INTENDED TO PROVIDE CONSPICUITY DURING BOTH DAYTIME AND NIGHTTIME USAGE, AND
2. MEETS THE PERFORMANCE CLASS 2 OR CLASS 3 REQUIREMENTS OF THE ANSI/ISEA 107-2004 PUBLICATION ENTITLED "AMERICAN NATIONAL STANDARDS FOR HIGH-VISIBILITY SAFETY APPAREL AND HEADWEAR"

LIGHTING DEVICES

FUNCTION

CONSTRUCTION AND MAINTENANCE ACTIVITIES OFTEN CREATE CONDITIONS ON OR NEAR THE TRAVELED WAY THAT ARE PARTICULARLY HAZARDOUS AT NIGHT. IT IS OFTEN DESIRABLE AND NECESSARY TO SUPPLEMENT THE REFLECTORIZED SIGNS, BARRIERS, AND CHANNELIZING DEVICES WITH LIGHTING DEVICES. STROBE TYPE LIGHTS ARE NOT PERMITTED.

BARRICADE WARNING LIGHTS DESIGN (BATTERY OPERATED)

TYPE "A" LOW INTENSITY FLASHING WARNING LIGHTS ARE MOST COMMONLY MOUNTED ON BARRICADES, OR WITH SIGNS AND ARE INTENDED TO WARN THE DRIVER THAT THEY ARE PROCEEDING IN A HAZARDOUS AREA. THESE LIGHTS SHALL NOT BE USED FOR DELINEATION, AS A SERIES OF FLASHING LIGHTS IN A ROW WOULD TEND TO OBSCURE THE DESIRED PATH.

TYPE "A" HIGH INTENSITY FLASHING WARNING LIGHTS ARE NORMALLY MOUNTED ON THE TYPE III BARRICADE THAT ACCOMPANIES THE ADVANCE WARNING SIGNS.

TYPE "C" STEADY BURN LIGHTS AS USED HEREIN, SHALL MEAN A SERIES OF LOW WATTAGE YELLOW ELECTRIC LIGHTS. WHERE LIGHTS ARE NEEDED TO DELINEATE OR MARK THE TRAVELED WAY THROUGH AND AROUND OBSTRUCTIONS IN A CONSTRUCTION MAINTENANCE AREA, THE DELINEATION SHALL BE ACCOMPLISHED BY USE OF STEADY BURNING LIGHTS. WHEN USED TO SUPPLEMENT CHANNELIZATION, THE MAXIMUM SPACING FOR WARNING LIGHTS SHOULD BE IDENTICAL TO THE CHANNELIZING DEVICE SPACING REQUIREMENTS. WHEN USED TO DELINEATE A CURVE, TYPE "C" WARNING LIGHTS SHOULD ONLY BE USED ON DEVICES ON THE OUTSIDE OF THE CURVE, AND NOT ON THE INSIDE OF THE CURVE.

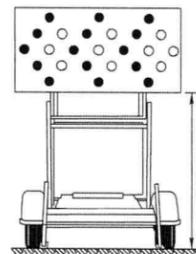
FLASHING ARROW PANEL (DISPLAY)

AN ARROW PANEL IS A SIGN WITH A MATRIX OF ELEMENTS, CAPABLE OF EITHER FLASHING OR SEQUENTIAL DISPLAYS. THIS SIGN SHALL PROVIDE ADDITIONAL WARNING AND DIRECTIONAL INFORMATION TO ASSIST IN MERGING AND CONTROLLING ROAD USERS THROUGH OR AROUND A TEMPORARY TRAFFIC CONTROL ZONE. AN ARROW PANEL SHOULD BE USED IN COMBINATION WITH APPROPRIATE SIGNS, CHANNELIZING DEVICES OR OTHER TRAFFIC CONTROL DEVICES.

DESIGN

ARROW PANELS SHALL MEET THE SIZE AND SPECIFICATIONS OF THE MUTCD FOR TYPE "C" ARROW DISPLAYS.

FLASHING ARROW PANEL SHALL BE RECTANGULAR, OF SOLID APPEARANCE AND FINISHED IN NON-REFLECTIVE BLACK. THE PANEL SHALL BE MOUNTED ON A VEHICLE, TRAILER OR OTHER SUITABLE SUPPORT. MINIMUM MOUNTING HEIGHT MEASURED VERTICALLY FROM THE BOTTOM OF THE PANEL TO THE ROADWAY BELOW IT OR TO THE ELEVATION OF THE NEAR EDGE OF THE ROADWAY, SHALL BE 7 FEET EXCEPT ON VEHICLE-MOUNTED PANELS, WHICH SHOULD BE AS HIGH AS PRACTICAL.



THE FOLLOWING SELECTIONS SHALL BE PROVIDED ON THE ARROW PANEL	
OPERATING MODE	PANEL DISPLAY
FLASHING ARROW	RIGHT SHOWN; LEFT OPPOSITE
SEQUENTIAL ARROW	RIGHT SHOWN; LEFT OPPOSITE
SEQUENTIAL CHEVRON	RIGHT SHOWN; LEFT OPPOSITE
FLASHING DOUBLE ARROW	
FLASHING OR ALTERNATING CAUTION	OR OR

THE ARROW PANEL SHALL HAVE A MINIMUM SIZE OF 96 INCHES WIDE AND 48 INCHES HIGH. THE MINIMUM LEGIBILITY DISTANCE SHALL BE 1 MILE. THE PANEL SHALL CONTAIN 25 LAMP ELEMENTS. ARROW PANEL ELEMENTS SHALL BE CAPABLE OF A MINIMUM 50 PERCENT DIMMING, AUTOMATICALLY WHEN AMBIENT LIGHT FALLS BELOW 50 LUX.

THE MINIMUM ELEMENT "ON TIME" SHALL BE 50 PERCENT FOR THE FLASHING MODE AND EQUAL INTERVALS OF 25 PERCENT FOR EACH SEQUENTIAL CHEVRON PHASE. THE FLASHING RATE SHALL BE NO FEWER THAN 25 NOR MORE THAN 40 FLASHES PER MINUTE.

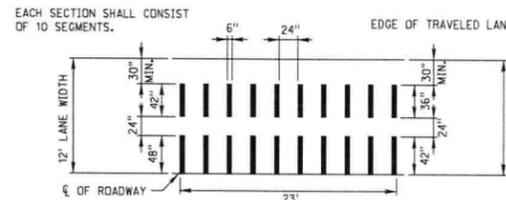
APPLICATION

A FLASHING ARROW OR SEQUENTIAL CHEVRON MODE SHALL ONLY BE USED FOR STATIONARY OR MOVING LANE CLOSURES.

FOR SHOULDER WORK BLOCKING THE SHOULDER, FOR ROADSIDE WORK NEAR THE SHOULDER, OR FOR TEMPORARILY CLOSING ONE LANE ON A TWO-LANE, TWO-WAY ROADWAY, AN ARROW PANEL SHALL BE USED ONLY IN THE CAUTION MODE.

AN ARROW DISPLAY MODE SHALL NOT BE USED ON A TWO-LANE TWO-WAY ROADWAY FOR TEMPORARY ONE-LANE OPERATION OR LANE SHIFTS. AN ARROW DISPLAY SHALL NOT BE USED TO LATERALLY SHIFT TRAFFIC.

TEMPORARY RUMBLE STRIPS



DESIGN

TEMPORARY RUMBLE STRIPS MAY BE MADE OF ASPHALT PAVING MATERIAL, EPOXY AND AGGREGATE OR OTHER SUITABLE MATERIAL WHICH WILL MAINTAIN A DESIRABLE RUMBLE EFFECT. THE TEMPORARY RUMBLE STRIP SHOULD HAVE AN INSTALLED HEIGHT OF 3/8". PREFORMED RUMBLE STRIPS MAY BE USED PROVIDED THEY HAVE A MINIMUM 1/2" HEIGHT.

TRAFFIC SIGNALS

TRAFFIC SIGNALS MAY BE ALLOWED AT CERTAIN EQUIPMENT CROSSINGS WHERE THE VOLUME OF TRAFFIC IS HIGH. TRAFFIC SIGNALS MAY BE ALLOWED AT CERTAIN BRIDGE CONSTRUCTION SITES WHERE A COMBINATION OF ONE-WAY TRAFFIC AND HIGH TRAFFIC VOLUMES WOULD BE BEST SERVED WITH THIS TYPE OF TRAFFIC CONTROL.

ALL TRAFFIC SIGNAL REQUESTS AND METHOD OF INSTALLATION ON THE STATE HIGHWAY SYSTEM SHALL BE IN COMPLIANCE WITH THE MUTCD AND MUST BE APPROVED BY THE STATE TRAFFIC ENGINEER.

IF, AFTER THE SIGNAL ASSEMBLIES ARE ERECTED AND THE ROAD IS OPEN TO PUBLIC TRAVEL, THE SIGNAL SYSTEM IS NOT PUT IMMEDIATELY INTO OPERATION, THE SIGNAL FACES SHALL BE COVERED WITH BURLAP OR OTHER OPAQUE MATERIAL SUBJECT TO THE APPROVAL OF THE ENGINEER. INOPERATIVE SIGNALS ON ROADS OPEN TO THE PUBLIC SHALL ALWAYS BE COVERED. TILTING THE SIGNALS UPWARD IS NOT AN ACCEPTABLE ALTERNATIVE TO COVERING THE HEADS.

FLOODLIGHTS

WHEN NIGHTTIME WORK IS REQUIRED, FLOODLIGHTS SHALL BE USED TO ILLUMINATE FLAGGER STATIONS. FLOODLIGHTS SHOULD BE USED TO ILLUMINATE EQUIPMENT CROSSINGS, AND OTHER AREAS WHERE EXISTING LIGHT IS NOT ADEQUATE FOR THE WORK TO BE PERFORMED SAFELY.

IN NO CASE SHALL FLOODLIGHTING BE PERMITTED TO CREATE A DISABLING GLARE FOR DRIVERS. THE ADEQUACY OF THE FLOODLIGHT PLACEMENT AND ELIMINATION OF POTENTIAL GLARE SHOULD BE CHECKED BY DRIVING THROUGH THE PROJECT.

PAVEMENT MARKING

IT IS INTENDED TO THE EXTENT POSSIBLE, THAT MOTORISTS BE PROVIDED MARKINGS WITHIN A WORK AREA COMPARABLE TO THE MARKINGS NORMALLY MAINTAINED ALONG ADJACENT ROADWAYS, PARTICULARLY AT EITHER END OF THE WORK AREA.

ALL MARKINGS AND DEVICES USED TO DELINEATE VEHICLE AND PEDESTRIAN PATHS SHALL BE CAREFULLY REVIEWED DURING DAYTIME AND NIGHTTIME PERIODS TO AVOID INADVERTENTLY LEADING DRIVERS OR PEDESTRIANS FROM THE INTENDED PATH.

PAVEMENT MARKINGS NO LONGER APPLICABLE SHALL BE REMOVED UNLESS OTHERWISE APPROVED BY THE ENGINEER.

TAPERS

TAPERS ARE CREATED USING A SERIES OF CHANNELIZING DEVICES OR PAVEMENT MARKINGS TO MOVE TRAFFIC OUT OF OR INTO ITS NORMAL PATH.

MERGING TAPER

A MERGING TAPER REQUIRES THE LONGEST DISTANCE BECAUSE DRIVERS ARE REQUIRED TO MERGE INTO COMMON ROAD SPACE. THE TAPER SHOULD BE LONG ENOUGH TO ENABLE MERGING DRIVERS TO HAVE ADEQUATE ADVANCE WARNING AND SUFFICIENT LENGTH TO ADJUST THEIR SPEEDS AND MERGE INTO A SINGLE LANE BEFORE THE DOWNSTREAM END OF THE TRANSITION.

SHIFTING TAPER

A SHIFTING TAPER IS USED WHEN MERGING IS NOT REQUIRED, BUT A LATERAL SHIFT IS NEEDED. APPROXIMATELY ONE-HALF "L" HAS BEEN FOUND TO BE ADEQUATE. WHERE MORE SPACE IS AVAILABLE, IT MAY BE BENEFICIAL TO USE LONGER TAPERS. GUIDANCE FOR CHANGES IN ALIGNMENT MAY ALSO BE ACCOMPLISHED BY USING HORIZONTAL CURVES DESIGNED FOR NORMAL HIGHWAY SPEEDS.

SHOULDER TAPERS

A SHOULDER TAPER MAY BE BENEFICIAL ON HIGH-SPEED ROADWAYS WHERE SHOULDERS ARE PART OF THE ACTIVITY AREA AND ARE CLOSED, OR WHEN IMPROVED SHOULDERS MIGHT BE MISTAKEN AS A DRIVING LANE IN THESE INSTANCES, THE SAME TYPE, BUT ABBREVIATED, CLOSURE PROCEDURES USED ON A NORMAL PORTION OF THE ROADWAY CAN BE USED. IF USED, SHOULDER TAPERS APPROACHING THE ACTIVITY AREA SHOULD HAVE A LENGTH OF ABOUT ONE-THIRD "L".

DOWNSTREAM TAPERS

THE DOWNSTREAM TAPER MAY BE USEFUL IN TERMINATION AREAS TO PROVIDE A VISUAL CLUE TO THE DRIVER THAT ACCESS IS AVAILABLE TO THE ORIGINAL LANE OR PATH THAT WAS CLOSED. WHEN USED, IT SHOULD HAVE A MINIMUM LENGTH OF ABOUT 100 FEET PER LANE, WITH DEVICES SPACED ABOUT 20 FEET APART.

ONE LANE, TWO WAY TAPER

THE ONE-LANE, TWO-WAY TAPER IS USED IN ADVANCE OF AN ACTIVITY AREA THAT OCCUPIES PART OF A TWO-WAY ROADWAY IN SUCH A WAY THAT A PORTION OF THE ROAD IS USED ALTERNATELY BY TRAFFIC IN EACH DIRECTION. A SHORT TAPER HAVING A MINIMUM LENGTH OF 50 FEET AND A MAXIMUM LENGTH OF 100 FEET WITH CHANNELIZING DEVICES AT APPROXIMATELY 20 FOOT SPACINGS SHOULD BE USED TO GUIDE TRAFFIC INTO THE ONE-LANE-SECTION AND A DOWNSTREAM TAPER WITH A LENGTH OF APPROXIMATELY 100 FEET SHOULD BE USED TO GUIDE TRAFFIC BACK INTO THEIR ORIGINAL LANE.

TAPER LENGTH CRITERIA FOR TEMPORARY TRAFFIC CONTROL ZONES

TYPE OF TAPER	TAPER LENGTH (FEET)
MERGING TAPER	L MINIMUM
SHIFTING TAPER	1/2 L MINIMUM
SHOULDER TAPER	1/3 L MINIMUM
TWO-WAY TAPER	100 FEET MAXIMUM

FORMULAS FOR L	
SPEED	FORMULA
40 MPH OR LESS	$L = \frac{WS^2}{60}$
45 MPH OR GREATER	$L = WS$

L = TAPER LENGTH IN FEET
W = WIDTH OF OFFSET IN FEET
S = POSTED SPEED LIMIT PRIOR TO WORK IN MPH

SPEED (MPH)	TAPER LENGTH L (FEET)		
	10 FT.	11 FT.	12 FT.
25	105	115	125
30	150	165	180
35	205	225	245
40	270	295	320
45	450	495	540
50	500	550	600
55	550	605	660
60	600	660	720
65	650	715	780
75	750	825	900

R7	JAN 18	NDDR BORDER TO NDDT BORDER
R6	JUN 14	2009 MUTCD UPDATE
R5	OCT 98	REVISE CHANNELIZATION DEVICES, TAPER
REV. NO.	DATE	DESCRIPTION OF REVISION
NEBRASKA DEPARTMENT OF TRANSPORTATION STANDARD PLAN NO. 920-R7		
TRAFFIC CONTROL, CONSTRUCTION AND MAINTENANCE		
ACCEPTED BY FHWA FOR USE ON THE NATIONAL HIGHWAY SYSTEM:		
	DATE	2 3
	ORIGINAL: OCTOBER 1998	DATE

LEGEND

- STREET SIGN
- FIRE HYDRANT
- WATER METER
- GAS METER
- ELECTRIC METER
- UTILITY VALVE
- UTILITY POLE
- UTILITY MANHOLE
- EXISTING STORM MANHOLE
- EXISTING STREET LIGHT
- EXISTING UTILITY HANDHOLE
- ELECTRICAL/UTILITY CABINET
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- EXISTING UTILITY MARKER
- EXISTING WELL
- EXISTING LANDSCAPE AREA
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- EXISTING RR CROSSING ARM

LINETYPES

- CONDUIT-NOT IN CONTRACT
- CONDUIT-PLOW
- CONDUIT-TRENCH
- CONDUIT-DIRECTIONAL BORE
- RIGHT-OF-WAY
- EDGE OF ASPHALT
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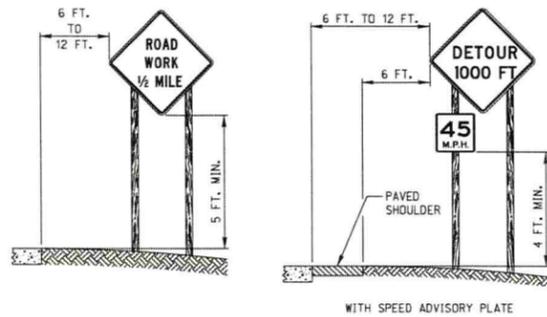
Nebraska 811
Know what's below.
811 before you dig.

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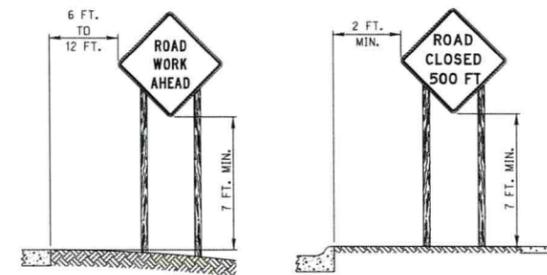
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DATE PLOTTED:	6/25/2025
DRAWN BY:	M.ELFAKI
CHECKED BY:	J.MUSGRAVE
APPROVED BY:	_____
COMPANY:	VIAERO FIBER NETWORKS, LLC
SITE ADDRESS:	MCCOOK WEST, NE TO MCCOOK NORTH, NE MCCOOK, NEBRASKA
FILE NAME:	CITY_McCook West to McCook North.dwg
DESCRIPTION:	CONSTRUCTION PLANS PROJECT TCP
MAP:	17 OF 20

ROADSIDE SIGNS

HEIGHT AND LATERAL LOCATION OF SIGNS RURAL AREA



URBAN AREA



TYPICAL FIRST SIGN AT CONSTRUCTION SITE

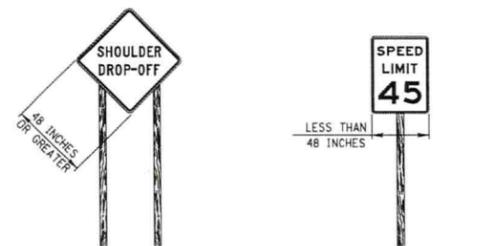


WITH TYPE "A" FLASHING WARNING LIGHT MOUNTED ABOVE TYPE III BARRICADE

PORTABLE AND TEMPORARY MOUNTING



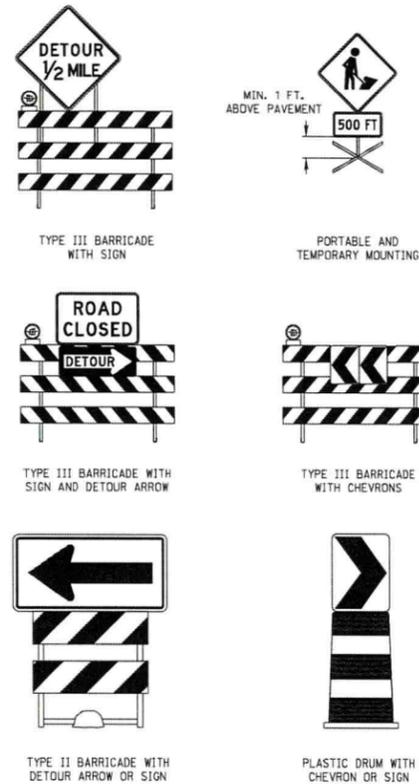
TYPICAL SIGN MOUNTINGS POST MOUNTED



SIGNS 48 INCHES OR WIDER REQUIRE TWO POSTS

SIGN WIDTHS LESS THAN 48 INCHES MAY BE MOUNTED WITH ONE POST

TYPICAL SIGN MOUNTINGS OTHER THAN POST MOUNTED



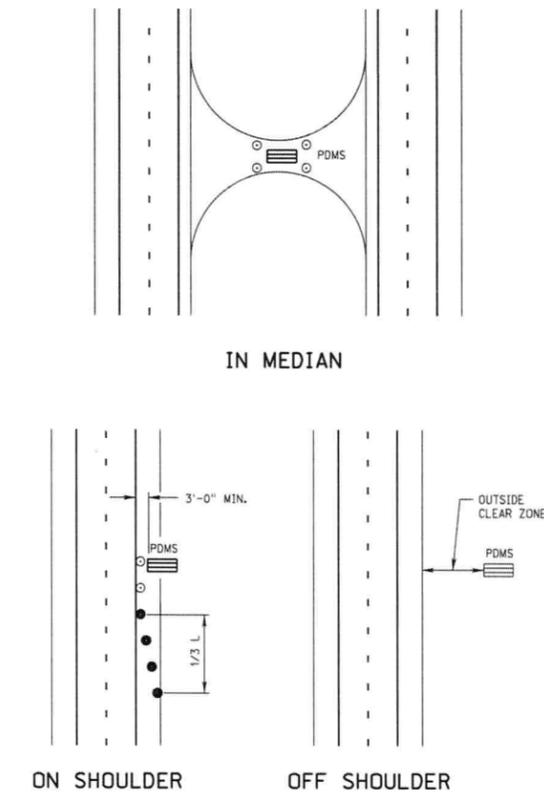
TEMPORARY SIGN SUPPORTS

ALL "TEMPORARY SIGN" SUPPORTS (BASES) SHALL BE NCHRP 350 OR MASH (TL-3) APPROVED.

"TEMPORARY SIGNS" ARE ALL TEMPORARILY MOUNTED WORK ZONE SIGNS THAT ARE NOT POST MOUNTED IN THE GROUND AT THE TYPICAL 5 FOOT MOUNTING HEIGHT. TEMPORARY SIGNS ARE CONSIDERED NCHRP 350 OR MASH CATEGORY 2 DEVICES AND ARE MOUNTED ON TEMPORARY SIGN STANDS. TEMPORARY SIGNS SHALL BE MOUNTED A MINIMUM OF 1 FOOT ABOVE THE GROUND, UNLESS OTHERWISE REQUIRED TO BE MOUNTED AT A HIGHER HEIGHT.

TEMPORARY SIGNS AND THEIR SUPPORTS SHALL NOT BE IN PLACE LONGER THAN 3 DAYS. ANY SIGN THAT IS TO BE IN PLACE LONGER THAN 3 DAYS SHALL BE POST MOUNTED OR MOUNTED TO A DRUM, BARRICADE, OR BARRIER, AS REQUIRED BY THE PLANS OR SPECIFICATIONS.

PORTABLE DYNAMIC MESSAGE SIGN DELINEATION



PORTABLE DYNAMIC MESSAGE SIGNS (PDMS)

THE PLACEMENT OF PDMS SHOULD BE IN THE FOLLOWING ORDER:

WHENEVER POSSIBLE, PDMS SHOULD BE PLACED OFF OF ANY USABLE PORTION OF THE ROADWAY ON THE RIGHT SIDE OF THE ROADWAY. WHEN PLACED OUTSIDE THE CLEAR ZONE OR BEHIND GUARDRAIL OR CONCRETE PROTECTION BARRIERS, DELINEATION IS NOT REQUIRED.

WHERE FIELD CONDITIONS DO NOT ALLOW FOR THIS PLACEMENT, THE SIGNS MAY BE LOCATED ON THE OUTSIDE SHOULDER OF THE ROADWAY OR WITHIN THE MEDIAN.

A. A MINIMUM CLEARANCE OF 3 FEET MEASURED HORIZONTALLY FROM THE EDGE OF THE SIGN TO THE EDGE OF THE TRAVELED WAY IS RECOMMENDED.

B. THE PDMS SHOULD HAVE A MINIMUM MOUNTED HEIGHT OF 7 FEET ON FREEWAYS, EXPRESSWAYS AND IN URBAN AREAS.

C. ALL OTHER RURAL APPLICATIONS SHOULD HAVE A MINIMUM HEIGHT OF 5 FEET.

THESE HEIGHTS ARE MEASURED VERTICALLY FROM THE BOTTOM OF THE SIGN TO THE ELEVATION OF THE NEAR EDGE OF THE PAVEMENT.

REFLECTORIZED PLASTIC DRUMS SHOULD BE USED TO DELINEATE EACH SIGN USING A 1/3 L TAPER. THESE DRUMS SHOULD BE POSITIONED ON THE UPSTREAM END OF THE SIGN TO FORM A TAPER LEADING UP TO THE TRAFFIC SIDE OF THE SIGN. FOR A SIGN LOCATED IN THE MEDIAN, THE SIGN SHOULD BE DELINEATED WITH A 42 INCH CONE ON ALL FOUR CORNERS.

WHEN DEPLOYED, THE SIGN SHALL BE SIGHTED AND ALIGNED WITH APPROACHING TRAFFIC TO ENSURE VISIBILITY OF THE MESSAGE. IF MULTIPLE SIGNS ARE USED, THE SIGNS SHOULD BE LOCATED ON THE SAME SIDE OF THE ROAD AND SEPARATED ACCORDING TO PROPER SIGN SPACING.

WHEN PRACTICAL, PDMS SHOULD NOT BE USED TO REPLACE STATIC SIGNS FOR LONG TERM USAGE (OVER 10 DAYS).

WHEN PDMS ARE TO BE DEPLOYED FOR LONG PERIODS, SUCH AS INCIDENT MANAGEMENT ROLES, CONCRETE PADS WITH APPROPRIATE TIE DOWNS SHOULD BE CONSTRUCTED FOR THEIR PLACEMENT.

PDMS NOT ACTIVELY BEING USED IN A CONSTRUCTION OR INCIDENT MANAGEMENT ROLE SHOULD BE REMOVED.

REFER TO NDOT "DMS GUIDELINES" FOR PROPER PDMS MESSAGE INFORMATION.

NOTES

- ALL TRAFFIC CONTROL DEVICES SHALL MEET THE APPLICABLE STANDARDS AND SPECIFICATIONS PRESCRIBED IN PART 6 OF THE LATEST ADOPTED EDITION OF THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES, (MUTCD)" AND THE STATE OF NEBRASKA SUPPLEMENT TO THE MUTCD. ALL TRAFFIC CONTROL DEVICES SHALL BE CRASHWORTHY AND QUALIFY AS SUCH ACCORDING TO THE TESTING AND ACCEPTANCE GUIDELINES OF THE NATIONAL COOPERATIVE HIGHWAY RESEARCH PROGRAM (NCHRP) REPORT 350 OR MANUAL FOR ASSESSING SAFETY HARDWARE (MASH).
- TRAFFIC CONTROL PLANS AND DEVICES SHOULD FOLLOW THE PRINCIPLES SET FORTH, BUT MAY DEVIATE FROM THE TYPICAL DRAWINGS TO ALLOW FOR CONDITIONS AND REQUIREMENTS OF THE PROJECT.
- TRAFFIC CONTROL DEVICES SHALL BE INSTALLED SO AS NOT TO OBSTRUCT THE VIEW OF OTHER TRAFFIC CONTROL DEVICES.
- THE ENGINEER SHALL HAVE THE AUTHORITY TO REQUIRE THE USE, AND APPROVE THE LOCATION OF ANY OF THE DEVICES SHOWN IN THESE PLANS.

WORK ZONE SPEED LIMIT NOTES

- WORK ZONE SPEED LIMITS SHALL NOT BE INSTALLED WITHOUT A SPEED ZONE AUTHORIZATION COMPLETED BY THE DEPARTMENT.
- REDUCED SPEED LIMITS SHOULD BE USED ONLY IN THE SPECIFIC PORTION OF THE WORK ZONE WHERE CONDITIONS OR RESTRICTIVE FEATURES ARE PRESENT. HOWEVER, FREQUENT CHANGES IN THE SPEED LIMIT SHOULD BE AVOIDED. THE REDUCTION OF SPEED SHOULD BE DESIGNED SO VEHICLES CAN SAFELY TRAVEL THROUGH THE WORK ZONE WITH A SPEED LIMIT REDUCTION OF NO MORE THAN 10 MPH UNLESS OTHERWISE NOTED IN THE PLANS.
- WORK ZONE SPEED LIMITS SHOWN ARE TYPICAL APPLICATIONS ONLY AND ARE NOT TO BE ASSUMED AS THE SPEED LIMITS REQUIRED FOR THE WORK.
- EXISTING SPEED LIMIT SIGNS SHALL BE REMOVED OR COVERED WHEN A REDUCED WORK ZONE SPEED LIMIT IS IN EFFECT IN THE SAME AREA.
- WORK ZONE SPEED LIMIT SIGNS SHALL BE INSTALLED EVERY MILE THROUGH THE WORK AREA WHEN SPEED ZONE IS REDUCED.
- A SPEED LIMIT SIGN ENDING THE REDUCED SPEED ZONE SHALL BE INSTALLED AT THE END OF EACH ZONE.
- DOUBLE FINES AND REDUCED SPEED ZONE SIGNING ARE NOT REQUIRED FOR SHORT-DURATION WORK LESS THAN 12 HOURS.

TAPER FORMULA

$L = S \times W$ FOR SPEEDS OF 45 MPH OR MORE

$L = \frac{WS^2}{60}$ FOR SPEEDS OF 40 MPH OR LESS.

WHERE:

L - MINIMUM LENGTH OF TAPER.

S - NUMERICAL VALUE OF POSTED SPEED LIMIT PRIOR TO WORK.

W - WIDTH OF OFFSET (LANE WIDTH).

LEGEND

- TYPE III BARRICADE
- REFLECTORIZED PLASTIC DRUM
- REFLECTORIZED PLASTIC DRUM OR 42" CONE
- PORTABLE DYNAMIC MESSAGE SIGN

LEGEND

- STREET SIGN
- FIRE HYDRANT
- WATER METER
- GAS METER
- ELECTRIC METER
- UTILITY VALVE
- UTILITY POLE
- UTILITY MANHOLE
- EXISTING STORM MANHOLE
- EXISTING STREET LIGHT
- EXISTING UTILITY HANDHOLE
- ELECTRICAL/UTILITY CABINET
- ELECTRICAL TRANSFORMER
- TELEPHONE PED - CROSS BOX
- PROPOSED VIAERO MANHOLE
- PROPOSED VIAERO HANDHOLE
- STORM INLET
- STORM GRATE
- CULVERT
- TREE
- EXISTING UTILITY MARKER
- EXISTING WELL
- EXISTING LANDSCAPE AREA
- EXISTING POLE CELL TOWER
- EXISTING RR CROSSING ARM

LINETYPES

- CONDUIT-NOT IN CONTRACT
- CONDUIT-PLOW
- CONDUIT-TRENCH
- CONDUIT-DIRECTIONAL BORE
- R/W - RIGHT-OF-WAY
- EOP - EDGE OF ASPHALT
- EOG - EDGE OF GRAVEL
- EDGE OF SIDEWALK
- WIRE FENCE-EXISTING
- WOOD FENCE/GUARD RAIL-EXISTING
- RAILROAD-EXISTING
- GAS-EXISTING
- UNDERGROUND ELECTRIC-EXISTING
- OVERHEAD ELECTRIC-EXISTING
- BURIED FIBER-EXISTING
- FO - FIBER OPTIC
- FD - FIBER OPTIC
- TELEPHONE-EXISTING
- SD - STORM SEWER-EXISTING
- SEW - SANITARY SEWER-EXISTING
- STREAM
- WATER-EXISTING
- BUILDING-EXISTING
- STEEP SLOPE



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REV. NO.	DATE	DESCRIPTION OF REVISION

NEBRASKA DEPARTMENT OF TRANSPORTATION
STANDARD PLAN NO. 920-R7
**TRAFFIC CONTROL,
CONSTRUCTION AND MAINTENANCE**

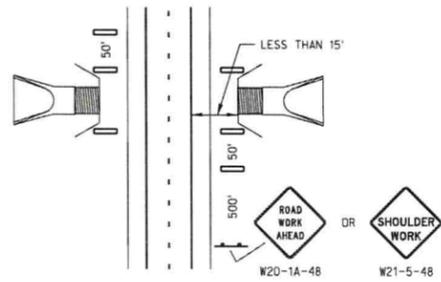
ACCEPTED BY FHWA FOR USE ON THE NATIONAL HIGHWAY SYSTEM:



DATE: _____
ORIGINAL: OCTOBER 1998
DATE: _____

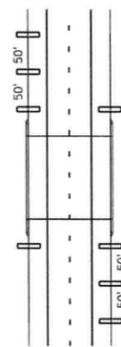
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DATE REVISED:	---
DATE PLOTTED:	6/25/2025
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CHECKED BY:	J.MUSGRAVE
APPROVED BY:	_____
COMPANY:	VIAERO FIBER NETWORKS, LLC
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MATCH:	18 OF 20



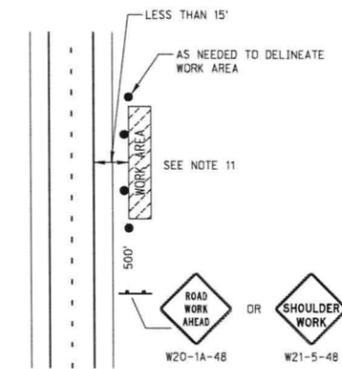
CULVERT DELINEATION

WHEN GUARDRAIL IS REMOVED AND/OR EXCAVATION IS LESS THAN 15 FEET FROM EDGE OF TRAVELED WAY



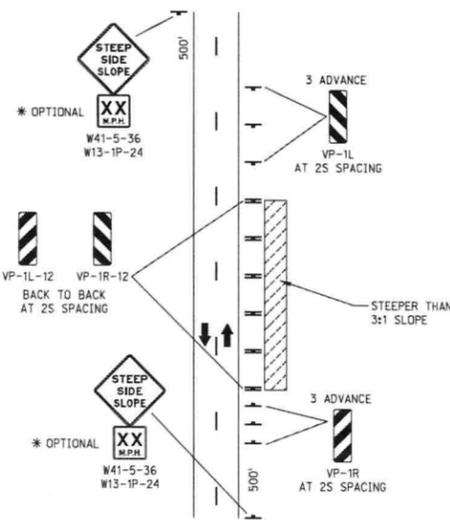
BRIDGE RAIL END DELINEATION

WHEN GUARDRAIL IS REMOVED



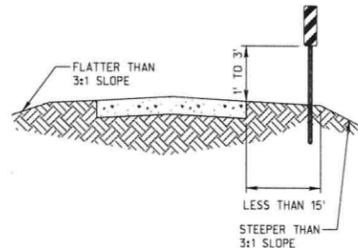
WORK BEYOND THE SHOULDER

TA-1



STEEP SLOPE DELINEATION

VERTICAL PANELS SHOULD BE USED FOR AREAS WHERE GUARDRAIL IS REMOVED, OR PROJECT GRADING HAS CREATED A FORESLOPE STEEPER THAN 3:1, AND WITHIN 15 FEET OF THE TRAVELED WAY. NOT USED FOR CULVERT OR BRIDGE END DELINEATION. VERTICAL PANEL SPACING MAY BE REDUCED FOR HORIZONTAL CURVES. CONES/DRUMS MAY BE USED AS A SUBSTITUTE WHEN APPROVED BY THE ENGINEER.



LEGEND

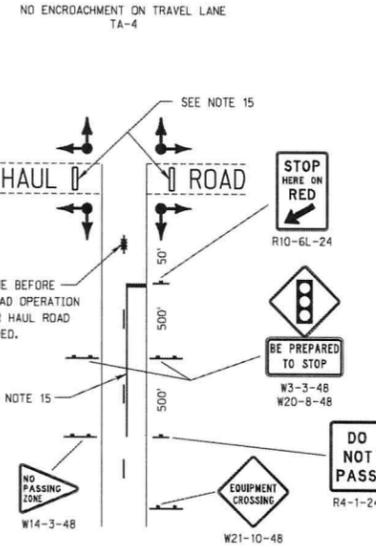
- FLAGGER
- REFLECTORIZED PLASTIC DRUM
- REFLECTORIZED PLASTIC DRUM OR 42" CONE
- TYPE III BARRICADE
- SINGLE POSTED SIGN
- DOUBLE POSTED SIGN
- TRAFFIC SIGNAL

TAPER FORMULA

$L = S \times W$ FOR SPEEDS OF 45 MPH OR MORE.
 $L = \frac{WS^2}{60}$ FOR SPEEDS OF 40 MPH OR LESS.

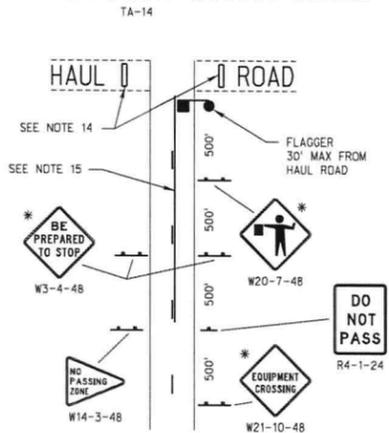
WHERE:
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 W = WIDTH OF OFFSET (LANE WIDTH).

MOBILE OPERATION ON SHOULDER



REMOVE CENTER LINE BEFORE BEGINNING HAUL ROAD OPERATION AND REPLACE AFTER HAUL ROAD IS NO LONGER NEEDED. (SEE NOTE 15)

HAUL ROAD CROSSING IN CONSTRUCTION AREA USING TEMPORARY TRAFFIC SIGNAL



HAUL ROAD CROSSING IN CONSTRUCTION AREA USING FLAGGERS

* SIGNS ARE SUBSIDIARY TO THE FLAGGING OPERATION.

NOTES

1. SIGNS SHOWN ARE USUALLY FOR ONE DIRECTION OF TRAVEL ONLY.
2. DESIGNATION OF SPEED SHOWN ON ADVISORY SPEED SIGNS (W13-1P) SHALL BE DETERMINED BY THE ENGINEER IN ACCORDANCE WITH MUTCD. THE SPEED DESIGNATION SHALL BE AS HIGH AS PRACTICAL AND FEASIBLE.
3. "FLAGGER AHEAD SYMBOL" SIGN (W20-7) SHALL BE USED WHEN A FLAGGER IS PRESENT, AND REMOVED WHEN NOT APPLICABLE.
4. THE CONTRACTOR SHALL INSTALL, MAINTAIN, AND REMOVE ALL SIGNS IN ACCORDANCE WITH THE DETAILS OF AND AT THE LOCATIONS SHOWN IN THE PLANS. SIGNS INSTALLED BY THE DEPARTMENT OF ROADS OR OTHER GOVERNMENT AGENCY SHALL BE MAINTAINED AND REMOVED BY THEIR FORCES.
5. G20-1 "ROAD WORK NEXT X MILES" SHALL BE USED ON ANY CONSTRUCTION OR MAINTENANCE PROJECT LONGER THAN 2 MILES.
6. WHEN MESSAGE IS NOT PERTINENT, SIGNS SHALL BE TAKEN DOWN, COVERED OR FOLDED. TAPE IS NOT PERMITTED ON THE FACE OF THE SIGN.
7. VEHICLES OR EQUIPMENT SHALL NOT BE PARKED SO AS TO OBSCURE OR DISTRACT FROM TRAFFIC CONTROL DEVICES.
8. ORANGE FLAGS MAY BE USED TO CALL ATTENTION TO WARNING SIGNS.
9. CULVERT, BRIDGE AND STEEP SLOPE DELINEATION. EXISTING GUARDRAIL SHOULD REMAIN IN PLACE AS LONG AS PRACTICAL FOR THE PROTECTION IT PROVIDES, AND REINSTALLED AS SOON AS PRACTICAL.
10. TA-1 AND TA-3 FOR SHORT-DURATION OPERATIONS 60 MINUTES OR LESS, ALL SIGNS AND CHANNELIZING DEVICES MAY BE ELIMINATED IF A VEHICLE WITH AN ACTIVATED HIGH-INTENSITY ROTATING, FLASHING, OSCILLATING OR AMBER STROBE LIGHTS ARE USED, AND THE WORK DOES NOT ENCRDACH INTO THE OPEN TRAVEL LANE.
11. TA-1 AND TA-3 WHEN PAVED SHOULDERS HAVING A WIDTH OF 8 FEET OR MORE ARE CLOSED, AT LEAST ONE ADVANCE WARNING SIGN SHALL BE USED. IN ADDITION, CHANNELIZING DEVICES SHALL BE USED TO CLOSE THE SHOULDER IN ADVANCE TO DELINEATE THE BEGINNING OF THE WORK SPACE AND DIRECT VEHICULAR TRAFFIC TO REMAIN WITHIN THE TRAVELED WAY.
12. TA-4 VEHICLE HAZARD WARNING SIGNALS SHALL NOT BE USED INSTEAD OF THE VEHICLE'S HIGH-INTENSITY ROTATING, FLASHING OR AMBER STROBE LIGHTS.
13. TA-10 IF THE QUEUING OF VEHICLES ACROSS ACTIVE RAILROAD TRACKS CANNOT BE AVOIDED, A FLAGGER SHALL BE PROVIDED AT THE RAILROAD CROSSING TO PREVENT VEHICLES FROM STOPPING WITHIN THE RAILROAD CROSSING EVEN IF AUTOMATIC WARNING DEVICES ARE IN PLACE.
14. TA-14 WHEN THE HAUL ROAD IS NOT IN USE, TYPE III BARRICADES SHALL BE IN PLACE. THE "FLAGGER", "SIGNAL AHEAD", AND "BE PREPARED TO STOP" SIGNS SHALL BE COVERED OR REMOVED, AND THE TRAFFIC SIGNAL SHALL BE PUT INTO FLASH YELLOW ON THE HIGHWAY, RED ON THE HAUL ROAD.
15. TA-14 THE "NO PASSING" SIGNS (R4-1-24 AND W14-3-48) AND PAVEMENT MARKINGS ARE NOT REQUIRED IF HAULING OPERATION IS IN EFFECT ONLY DURING DAYLIGHT HOURS.
16. APPLICATIONS SHOWN ARE FOR LOCAL SITUATIONS IN PROPERLY MARKED CONSTRUCTION ZONES AND DO NOT INCLUDE LEAD SIGNS WHICH ARE INSTALLED AT THE BEGINNING OF THE PROJECT.
17. THE LEAD SIGNS ARE NOT NEEDED IF TWO PROJECTS ARE LESS THAN 1 MILE APART. THE "END CONSTRUCTION" SIGN (G20-2B-48) SHOULD NOT BE INSTALLED BETWEEN THE PROJECTS.
18. REFER TO STANDARD PLAN 920 FOR GENERAL INFORMATION NOT SHOWN.
19. A MINIMUM OF 7-36" OR 42" CONES SHALL BE PLACED ON THE CENTERLINE IN ADVANCE OF THE FLAGGER. THE CONES SHOULD BE SPACED AT 250 FEET.
20. THE SPEED IN FLAGGING/PILOT CAR OPERATIONS IS GENERALLY CONTROLLED BY THE PILOT CAR. A SPEED REDUCTION MAY NOT BE NECESSARY IF THE WORK ZONE CONDITIONS WILL NOT EXIST UPON COMPLETION OF EACH DAYS WORK. W3-5 SIGN IS NOT NEEDED IF SPEED LIMIT IS NOT REDUCED.

LEGEND

- STREET SIGN
- FIRE HYDRANT
- WATER METER
- GAS METER
- ELECTRIC METER
- UTILITY VALVE
- UTILITY POLE
- UTILITY MANHOLE
- EXISTING STORM MANHOLE
- EXISTING STREET LIGHT
- EXISTING UTILITY HANDHOLE
- ELECTRICAL/UTILITY CABINET
- ELECTRICAL TRANSFORMER
- TELEPHONE PED - CROSS BOX
- PROPOSED VIAERO MANHOLE
- PROPOSED VIAERO HANDHOLE
- STORM INLET
- STORM GRATE
- CULVERT
- TREE
- EXISTING UTILITY MARKER
- EXISTING WELL
- EXISTING LANDSCAPE AREA
- EXISTING POLE CELL TOWER
- EXISTING RR CROSSING ARM

LINETYPES

- CONDUIT-NOT IN CONTRACT
- CONDUIT-PLOW
- CONDUIT-TRENCH
- CONDUIT-DIRECTIONAL BORE
- RIGHT-OF-WAY
- EDGE OF ASPHALT
- EDGE OF GRAVEL
- EDGE OF SIDEWALK
- WIRE FENCE-EXISTING
- CHAIN LINK FENCE-EXISTING
- WOOD FENCE/GUARD RAIL-EXISTING
- RAILROAD-EXISTING
- GAS-EXISTING
- UNDERGROUND ELECTRIC-EXISTING
- OVERHEAD ELECTRIC-EXISTING
- BURIED FIBER-EXISTING
- TELEPHONE-EXISTING
- STORM SEWER-EXISTING
- SANITARY SEWER-EXISTING
- STREAM
- WATER-EXISTING
- BUILDING-EXISTING
- SLOPE
- STEEP SLOPE



VIAERO FIBER NETWORKS, LLC
 17372 Hwy 34
 Ft Morgan, CO
 80701

DATE CREATED: 5/15/2025

DATE REVISED: ---

DATE PLOTTED: 6/25/2025

DRAWN BY: M.ELFAKI

CHECKED BY: J.MUSGRAVE

APPROVED BY: _____

COMPANY: VIAERO FIBER NETWORKS, LLC

SITE ADDRESS: MCCOOK WEST, NE TO MCCOOK NORTH, NE
 MCCOOK, NEBRASKA

FILE NAME: CITY_McCook West to
 McCook North.dwg

DESCRIPTION: CONSTRUCTION PLANS
 PROJECT TCP

MAP: 19 OF 20

R8	JAN 18	NDDR BORDER TO NDDT BORDER
R7	JAN 17	ADD CONES ON CENTERLINE
R6	JUN 14	2009 MUTCD UPDATE
REV. NO.	DATE	DESCRIPTION OF REVISION

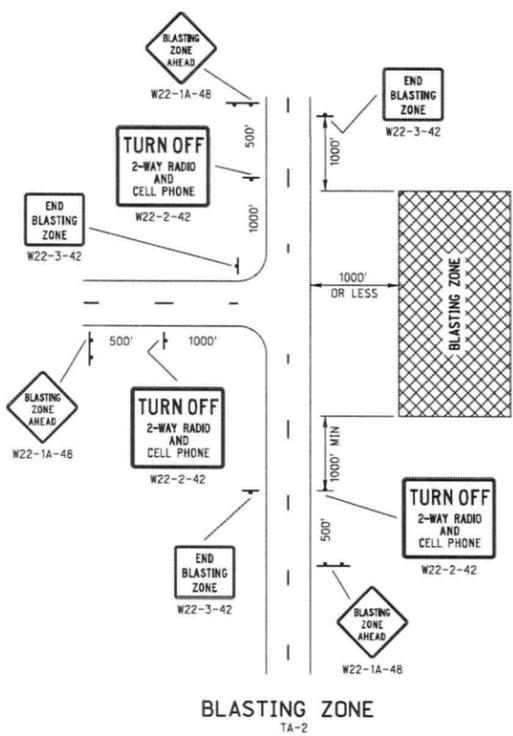
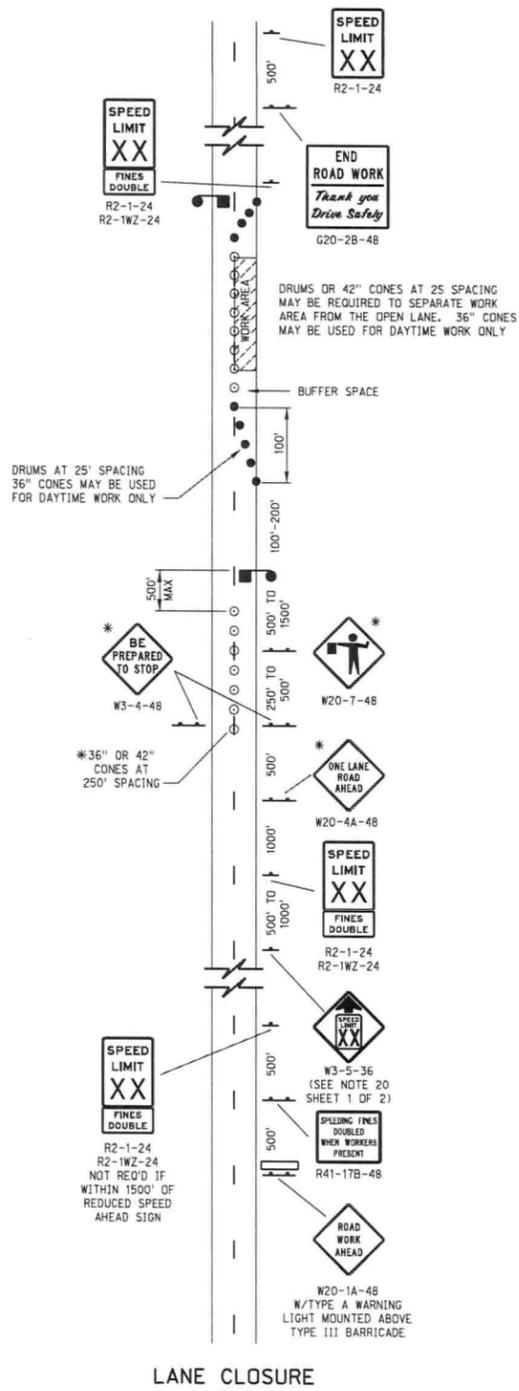
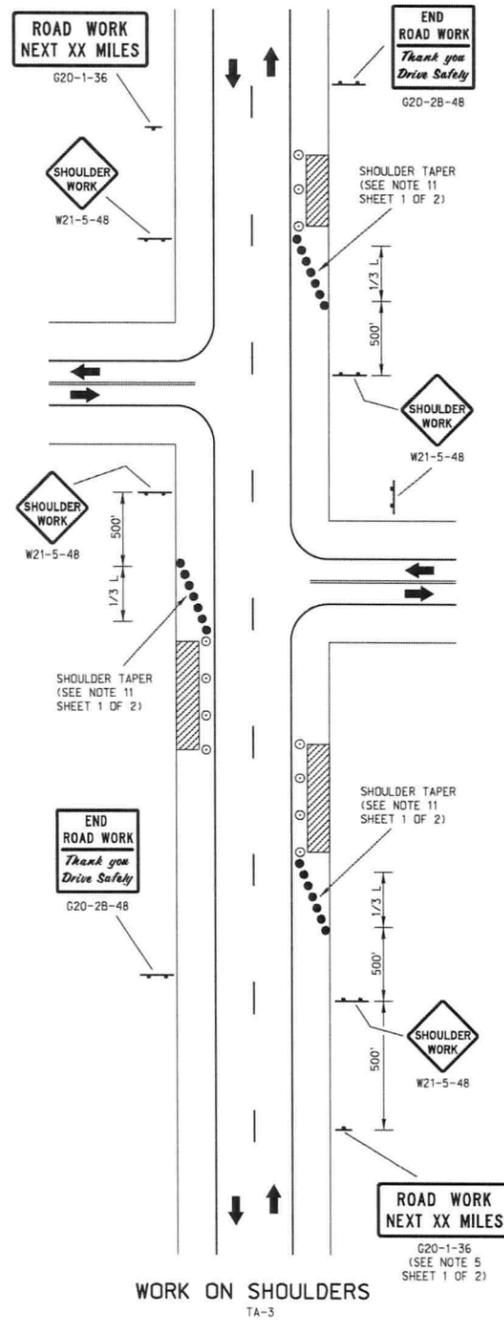
NEBRASKA DEPARTMENT OF TRANSPORTATION
 STANDARD PLAN NO. 921-R8
**TRAFFIC CONTROL,
 CONSTRUCTION AND MAINTENANCE**

ACCEPTED BY FHWA FOR USE ON THE NATIONAL HIGHWAY SYSTEM:

DANIEL J. WADOLE
 E-6289
 PROFESSIONAL CIVIL ENGINEER
 STATE OF NEBRASKA

DATE: _____ ORIGINAL: JUNE 3, 1980 DATE: _____

1
2



- LEGEND**
- FLAGGER
 - REFLECTORIZED PLASTIC DRUM
 - REFLECTORIZED PLASTIC DRUM OR 42" CONE
 - TYPE III BARRICADE
 - SINGLE POSTED SIGN
 - DOUBLE POSTED SIGN
 - TRAFFIC SIGNAL

TAPER FORMULA

$L = S \times W$ FOR SPEEDS OF 45 MPH OR MORE.

$L = \frac{WS^2}{60}$ FOR SPEEDS OF 40 MPH OR LESS.

WHERE:
 L = MINIMUM LENGTH OF TAPER.
 S = NUMERICAL VALUE OF POSTED SPEED LIMIT PRIOR TO WORK.
 W = WIDTH OF OFFSET (LANE WIDTH).

* SIGNS AND CONES ARE SUBSIDIARY TO THE FLAGGING OPERATION.

- LEGEND**
- STREET SIGN
 - FIRE HYDRANT
 - WATER METER
 - GAS METER
 - ELECTRIC METER
 - UTILITY VALVE
 - UTILITY POLE
 - UTILITY MANHOLE
 - EXISTING STORM MANHOLE
 - EXISTING STREET LIGHT
 - EXISTING UTILITY HANDHOLE
 - ELECTRICAL/UTILITY CABINET
 - ELECTRICAL TRANSFORMER
 - TELEPHONE PED - CROSS BOX
 - PROPOSED VIAERO MANHOLE
 - PROPOSED VIAERO HANDHOLE
 - STORM INLET
 - STORM GRATE
 - CULVERT
 - TREE
 - EXISTING UTILITY MARKER
 - EXISTING WELL
 - EXISTING LANDSCAPE AREA
 - EXISTING POLE CELL TOWER
 - EXISTING RR CROSSING ARM
- LINETYPES**
- CONDUIT-NOT IN CONTRACT
 - CONDUIT-PLOW
 - CONDUIT-TRENCH
 - CONDUIT-DIRECTIONAL BORE
 - R/W RIGHT-OF-WAY
 - EOP EDGE OF ASPHALT
 - EDG EDGE OF GRAVEL
 - EDG EDGE OF SIDEWALK
 - WIRE FENCE-EXISTING
 - CHAIN LINK FENCE-EXISTING
 - WOOD FENCE/GUARD RAIL-EXISTING
 - RAILROAD-EXISTING
 - GAS-EXISTING
 - UNDERGROUND ELECTRIC-EXISTING
 - OHE OVERHEAD ELECTRIC-EXISTING
 - FO BURIED FIBER-EXISTING
 - T TELEPHONE-EXISTING
 - SD STORM SEWER-EXISTING
 - SEW SANITARY SEWER-EXISTING
 - W STREAM
 - W WATER-EXISTING
 - BUILDING-EXISTING
 - SLOPE
 - STEEP SLOPE

Nebraska 811
Know what's below. 811 before you dig.

VIAERO FIBER NETWORKS, LLC
17372 Hwy 34
Ft Morgan, CO 80701

R8	JAN 18	NODR BORDER TO NODT BORDER
R7	JAN 17	ADD CONES ON CENTERLINE
R6	JUN 14	2009 MUTCD UPDATE
REV. NO.	DATE	DESCRIPTION OF REVISION
NEBRASKA DEPARTMENT OF TRANSPORTATION STANDARD PLAN NO. 921-R8 TRAFFIC CONTROL, CONSTRUCTION AND MAINTENANCE		
ACCEPTED BY FHWA FOR USE ON THE NATIONAL HIGHWAY SYSTEM:		
		DATE
		2 2
ORIGINAL: JUNE 3, 1980 DATE		

DATE CREATED: 5/15/2025

DATE REVISED: ---

DATE PLOTTED: 6/25/2025

DRAWN BY: M.ELFAKI

CHECKED BY: J.MUSGRAVE

APPROVED BY: _____

COMPANY: VIAERO FIBER NETWORKS, LLC

SITE ADDRESS: MCCOOK WEST, NE TO MCCOOK NORTH, NE MCCOOK, NEBRASKA

FILE NAME: CITY_McCook West to McCook North.dwg

DESCRIPTION: CONSTRUCTION PLANS PROJECT TCP

MAP: 20 OF 20

**CITY MANAGER'S REPORT
SEPTEMBER 2, 2025 CITY COUNCIL MEETING**

ITEM: 3.H.

RECOMMENDATION:

APPROVE THE REQUEST FROM THE McCOOK ROTARY CLUB TO HOST AN INFLATABLE COSTUME RELAY RACE IN NORRIS PARK AS PART OF THE HERITAGE DAYS CELEBRATION, ON SATURDAY SEPTEMBER 20, 2025 IMMEDIATELY FOLLOWING THE WIENER DOG RACE

BACKGROUND:

This is a request from the McCook Rotary Club to hold an inflatable costume race in Norris Park on September 20, 2025 as part of the Heritage Days celebration. This event will take place immediately following the wiener dog race.

A certificate of insurance has been submitted.

**FISCAL
IMPACT:** None.

APPROVALS:



Kyle Potthoff, Public Works Director

August 27, 2025



Nate Schneider, City Manager

August 27, 2025

Kyle Potthoff

From: Melanie Goodenberger <melanieg67@gmail.com>
Sent: Monday, August 25, 2025 9:47 AM
To: Kyle Potthoff
Subject: Re: Request
Attachments: Rotary Club - street closure request heritage days.docx

Kyle,

The request form is attached.

Melanie

On Mon, Aug 25, 2025 at 9:44 AM Melanie Goodenberger <melanieg67@gmail.com> wrote:
Kyle,

~~The McCook Rotary Club would like to request to use East 1st Street between G & F Streets on Saturday September 20, 2025 between 1:00 pm and 4:00 pm as part of the Heritage Day's celebrations. The Rotary club is planning on having an Inflatable Costume Relay Race. I have been told by Sarah Schneider from the Chamber of Commerce that the street will already be blocked for Heritage Days.~~

I have attached a certificate of insurance for the event.

Please let me know if you have any questions, or need any additional information.

--

Melanie Goodenberger, Broker
Golden Plains Realty
907 West B Street
McCook, NE 69001
308-345-4108
877-345-2121
308-345-4114 FAX
308-345-7709 TEXT
melanieg67@gmail.com

--

Melanie Goodenberger, Broker
Golden Plains Realty
907 West B Street
McCook, NE 69001
308-345-4108

Kyle Potthoff

From: Melanie Goodenberger <melanieg67@gmail.com>
Sent: Tuesday, August 26, 2025 11:04 AM
To: Kyle Potthoff
Subject: Inflatable costume race

Kyle,

There has been a change in location for the inflatable costume race. It will now be in Norris Park on the grass directly following the wiener dog races.

Let me know if you have any questions or concerns.

--

Melanie Goodenberger, Broker
Golden Plains Realty
907 West B Street
McCook, NE 69001
308-345-4108
877-345-2121
308-345-4114 FAX
308-345-7709 TEXT
melanieg67@gmail.com

**CITY MANAGER'S REPORT
SEPTEMBER 2, 2025 CITY COUNCIL MEETING**

ITEM: 3.I.

Approve Employment Agreement with City Manager Nathan A. Schneider for Fiscal Year 2025/2026 and authorize the Mayor to sign.

BACKGROUND:

The proposed employment agreement establishes the terms and conditions for the employment of City Manager Schneider. The base annual salary has been adjusted by 2.4% COLA and 2.5% merit in Section 3. 2.4% COLA and 2.5% merit are included in the FY2025/2026 proposed budget for all regular employees. All other terms remain the same.

This coming fiscal year, staff will prepare a comparability study, similar to the recent study completed for all other city positions, for City Manager in order to establish a salary range.

**FISCAL
IMPACT:** None.

APPROVALS:



Lea Ann Doak, City Clerk

August 27, 2025

EMPLOYMENT AGREEMENT

THIS AGREEMENT is made and entered into this 2nd day of September, 2025, by and between the City of McCook, Nebraska, a municipal corporation, hereinafter called the "City", and Nathan A. Schneider, hereinafter called the "City Manager", both of whom understand and agree to the following:

WITNESSETH:

WHEREAS, the City desires to contract for the professional services of said Nathan A. Schneider as City Manager of the City of McCook, Nebraska, as provided by Article 6 of Chapter 19 of the Statutes of the State of Nebraska, and the City of McCook Code of Ordinances, 2011, and

WHEREAS, it is the desire of the City Council to provide certain benefits, establish certain conditions of employment, and to set working conditions of said City Manager's position; and

WHEREAS, it is the desire of the City Council to (1) secure and retain the services of the City Manager and to provide inducement for him to remain in such employment; (2) to make possible full work productivity by assuring the City Manager with respect to his future security; (3) to act as a deterrent against malfeasance or dishonesty for personal gain on the part of the City Manager; and (4) to provide a just means for terminating the City Manager's services at such time as may be necessary; and

WHEREAS, Nathan A. Schneider desires to enter into and continue employment as City Manager of said City;

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

SECTION 1. DUTIES

The City hereby agrees to contract with Nathan A. Schneider as City Manager of said City to perform the functions and duties specified in the Statutes of the State of Nebraska and

the City of McCook Code of Ordinances, and to perform such other legally permissible and proper duties and functions as the City Council shall from time to time assign.

SECTION 2. TERM

The term of this Agreement shall commence on the 1st day of October, 2025, and shall supersede all preceding Agreements. The City Manager shall be an “at will” employee, and shall serve at the pleasure of the City Council, without specific term or tenure.

SECTION 3. SALARY

The City agrees to pay the City Manager for his services a base annual salary of \$156,750 plus longevity of \$3,135 for a gross annual salary of \$159,885, payable in equal bi-weekly installments.

The City may increase the salary from time to time, in such amount as it may deem appropriate, as reward for meritorious service.

The City Council shall review the City Manager's salary and benefits at a convenient date and time near August 1, 2026, and determine whether to take action to adjust the compensation of the City Manager. Annual performance evaluations, and salary reviews shall be scheduled at approximately twelve-month intervals thereafter.

SECTION 4. HOURS OF WORK

The work week for the City Manager shall be 40 hours per week and such other hours as may be necessary to fulfill the duties of the position of City Manager.

SECTION 5. AUTOMOBILE

The City and City Manager agree that the City Manager shall use his own, personal automobile for City related business. The City Manager shall be reimbursed \$5,000.00 annually, with said payment to cover the City Manager's costs for insurance, maintenance, repair, fuel and any other costs that can reasonably be expected for said job related usage. Said payments shall be paid to the City Manager by the City on a bi-weekly basis with each bi-weekly payment to be in the amount of \$192.31. The City Manager will use his own personal automobile to travel to and from any work related event(s) that may occur inside of the State of Nebraska. Travel will be provided by the City outside the State of Nebraska. City Manager

shall provide the City with a Certificate of Insurance.

SECTION 6. DUES, SUBSCRIPTIONS AND MEMBERSHIPS

The City shall pay, during his tenure, for the membership dues for the City Manager's membership in one local service organization, the International City Managers Association, and the Nebraska City Management Association.

SECTION 7. CELL PHONE (SMART PHONE) PROVISION

City agrees to provide the City Manager a cell phone (smart phone) and will pay for all monthly usage expenses.

SECTION 8. CONFERENCES

The City shall allow the City Manager to attend such conferences as the City may deem beneficial to the City and/or the professional development of the City Manager. The City shall pay all reasonable and necessary expenses of the City Manager while attending such conferences.

SECTION 9. VACATION

The City Manager will be granted vacation leave that shall be earned and accrued from the date of employment. Vacation shall accrue pursuant to the policies outlined in the City's Employee Handbook.

SECTION 10. SICK LEAVE

The City Manager shall accrue and take sick leave pursuant to the policies outlined in the City's Employee Handbook.

SECTION 11. OTHER TYPES OF LEAVE

Other types of leave, as outlined in the City's Employee Handbook, shall be applicable to the City Manager.

SECTION 12. HEALTH AND DENTAL INSURANCE

The City Manager shall receive health and dental insurance coverage for himself and his family pursuant to the policies outlined in the City's Employee Handbook. Coverage will begin the first of the month following thirty one (31) days of continuous full-time employment.

SECTION 13. GROUP LIFE INSURANCE

The City Manager shall receive life insurance coverage for himself pursuant to the policies outlined in the City's Employee Handbook. Specifically, the City Manager shall be provided, through the City's health insurance program, a life insurance policy equal to one year's gross salary as is set forth in Section 5.3.

SECTION 14. RETIREMENT

In addition to the salary paid by the City to the City Manager, the City agrees to pay an amount equal to eight percent (8%) of the City Manager's gross salary into a qualified retirement plan on the City Manager's behalf. The plan to be used shall be selected by the City Manager. The City Manager shall advise the City of his selection upon commencing employment so that any necessary participation agreements may be completed prior to payroll. The City Manager shall be responsible for all administrative, or custodial charges made by the plan.

SECTION 15. LONGEVITY

The City Manager shall receive longevity pay at the rate of one percent (1%) of base pay for each five (5) years of continuous service. The years of service shall be figured from date of permanent, full time status.

SECTION 16. PERFORMANCE EVALUATION

The Council shall review and evaluate the performance of the City Manager at least once annually in advance of the adoption of the annual operating budget after approval of this agreement. The City Council, by majority vote, may request more frequent evaluations. Said reviews will be written and oral. Said review and evaluation shall be in accordance with criteria developed jointly by the Council and the City Manager. The criteria may be added to or deleted from as the Council may from time to time determine, in consultation with the City Manager. Further, the Council shall provide the City Manager with a summary written statement of the findings of the Council and provide an adequate opportunity for the City Manager to discuss his evaluation with the Council.

Annually, the Council and the City Manager shall define such goals and performance objectives that they determine necessary for the proper operation of the City of McCook and in the attainment of the Council's policy objectives and shall further establish a relative priority among those various goals and objectives, said goals and objectives to be reduced to writing. They shall generally be attainable within the time limitations as specified and the annual operating and capital budgets and appropriations provided.

SECTION 17. TERMINATION OR DISCHARGE

A(1). Termination for Any or No Reason and Consideration Given for Release of All Claims Against City. In the event the City Council, during the term of this Agreement, terminates City Manager during the term of this Agreement, terminates Employee for any or no reason, the City shall make payments as specified in Paragraph A(2) of this section in exchange for the amounts specified in Paragraph A(2) of this section. Termination shall occur for any of the following reasons:

1. The majority of the governing body votes to terminate the City Manager at a duly authorized public meeting.
2. If the City, citizens or legislature acts to amend any provisions of the pertaining to the role, powers, duties, authority, responsibilities of the City Manager's position that substantially changes the form of government, the City Manager shall have the right to declare that such amendments constitute termination.
3. If the City reduces the base salary, compensation or any other financial benefit of the City Manager, unless it is applied in no greater percentage than the average reduction of all department heads, such action shall constitute a breach of this agreement and will be regarded as a termination.
4. If the City Manager resigns following an offer to accept resignation, whether formal or informal, by the City, then the City Manager may declare a termination as of the date of the suggestion.

A(2). Value of Claims Against City Released by City Manager and Participation in Post-Agreement Proceedings. City agrees to provide such a lump sum payment of five (5) months salary to the City Manager to avoid the expense of:

1. Conducting a pre- and post-termination grievance hearing.
2. Conducting a Loudermill hearing and "full blown" due process hearing.
3. Defending a discrimination charge brought under the municipal code, state law, and/or federal law.
4. Defending a breach of contract claim.
5. The City Manager, in accepting this lump sum payment, agrees after termination of employment with the City that he will voluntarily participate and cooperate with the City in the defense of the City and its elected officials and employees and the prosecution of any action or proceeding about which the Employee has knowledge, including any litigation related to these actions. Such participation and cooperation includes, for example, agreeing to speak with the City's attorneys at mutually convenient times regarding the fact of the matter and agreeing to make himself available for a deposition and/or trial.
6. The City shall prepare a release and waiver form to be signed by the City Manager in accordance with this paragraph.

A(3). Non-Renewal. The failure of the City to renew any employment contract containing language similar or identical to Section 15 of this Agreement shall be treated as a termination for any or no reason and shall trigger the payment of amounts set forth in Paragraph A(2) of this section.

SECTION 18. DEFENSE AND INDEMNIFICATION

City shall, at its expense or that of its insurers, defend and indemnify the City Manager from liability for his acts or omissions performed in connection with his duties as City Manager to the extent the acts or omissions constituting the grounds for alleged liability, if actionable at all, were based upon the City Manager's good faith judgment that the acts or omissions were not contrary to the best interests of the City.

SECTION 19. GENERAL PROVISIONS

The text herein shall constitute the entire Agreement between the City and the City Manager and shall be binding upon and inure to the benefit of the heirs at law and the executors of the City Manager.

If any provision or any portion hereof contained in this Agreement is held unconstitutional, invalid or unenforceable, the remainder of this Agreement or portion thereof, shall be deemed severable, shall not be affected and shall remain in full force and effect.

IN WITNESS WHEREOF, the City of McCook has caused this Agreement to be signed and executed in its behalf by its Mayor, and duly attested by its City Clerk, and the City Manager has signed and executed this Agreement both in duplicate, and day and year first written above.

CITY OF MCCOOK

Linda Taylor, Ex-officio Mayor
and Council President

ATTEST:

Lea Ann Doak, City Clerk

CITY MANAGER

Nathan A. Schneider

**CITY MANAGER'S REPORT
SEPTEMBER 2, 2025 CITY COUNCIL MEETING**

ITEM: **3.J.**

RECOMMENDATION:

Ratify the Mayor's appointments to the:

- Airport Advisory Commission - appoint Tammy Stewart - term expires November 2028;
- Board of Zoning Adjustment - reappoint Tammie Hilker (Planning Commission Representative) - term expires September 2028;
- Economic Development Plan Citizen's Advisory Review Committee - reappoint Warren Jones - term expires July 2028;
- Housing Agency Board - appoint Doug Skiles - to fill remain term of Shane Fagot - term expires November 2026;
- Planning Commission - reappoint Tammie Hilker - term expires September 2028;
- Tree Advisory Board - reappoint Leigh Farrell and Ashley Sydow - terms expire April 2030

BACKGROUND:

The Mayor has contacted all appointees and they are willing to serve on the various boards.

**FISCAL
IMPACT:** None.

APPROVALS:



Lea Ann Doak, City Clerk

August 27, 2025

AIRPORT ADVISORY COMMISSION

DAVID PFEFFER 902 Airport Road - PO Box 274 Appointed April 2016 (Replaced Doug Vap) Reappointed - October 2023 Term Expires - November 2026 d.pfeffer7829@gmail.com	345-5547 (H) 340-7829 (C)
TREVOR TAYLOR 904 W. 4 th Street Appointed - August 2013 (Replaced Ken Allen) Reappointed - October 2023 Term Expires - November 2026 tmtaylor98@gmail.com	340-0131 (C)
KATRINA FREY 805 W "I" Street Appointed - May 2024 (Replaced Griff Malleck) Term Expires - November 2026 Katz9901@gmail.com	308-863-8623 (C) 345-6590 (W)
TAMMY STEWART Appointed - September 2025 (Replaced Austin Lambing) Term Expires - November 2028	308-340-5195
CLEO SPENCER Red Willow Aviaton (FBO) PO Box 444 McCook, NE 69001 Appointed - July 2022 (Replaced Jeff Williams) Reappointed - January 2023 Term Expires - November 2025	(208)293-7848(C)
DOUG SKILES PO Box 36 Appointed - November 2005 Reappointed - June 2024 Term Expires - November 2027 dskiles@slbwcpa.com	345-5100 (O) 345-2342 (H) 345-2943 (F)
MIKE KUGLER #13 Sandpiper Reappointed - June 2024 Term Expires - November 2027 mkugler@kuglercompany.com	345-2280 (O) 345-7006 (H) 345-7756 (F)

*Denotes Chairperson
3 yr. terms

BOARD OF ZONING ADJUSTMENT

TAMMIE HILKER** 512 East 5th Appointed - September 25 1995 Reappointed - September 2025 Term Expires - September 2028 (Planning Commission Representative) thilker@gpcom.net	345-3717 (H) 340-7861 (C)
GREG LARSON 402 Park Avenue Appointed - November 2011 (replaced Duane Tappe) Reappointed - January 2023 Term Expires - January 2026 gat96@yahoo.com	350-1049 (C) 345-2280 (W)
RYAN MOORE 1412 Centennial Drive Appointed - April 2016 (replaced Fred Shepherd) Reappointed - January 2023 Term Expires - January 2026 rmoore@hendersonstatebank.net	340-1345 (C) 345-4994 (W)
JERRY REITZ* 808 West 4 th Street Appointed - November 2008 (replaced Bill Longnecker) Reappointed - January 2023 Term Expires - January 2026 jreitz@hotmail.com	345-7828 (H) 340-0866 (C)
RICK HANEY 71392 Road 385 Appointed - June 2017 (Replaced Keith Delano) Reappointed - January 2023 Term Expires - September 2025 (Extra Territorial Representative) rick5haney@gmail.com	350-0675(C)
ANDY WEBER - ALTERNATE 1109 Country Club Appointed - August 2022 (replaced Dennis Chipman) Reappointed - January 2023 Term Expires - January 2026 andrew@wdesignea.com	316-772-1906

*Denotes Chairperson
**Denotes Vice Chairperson
3 yr. terms

**ECONOMIC DEVELOPMENT PLAN
CITIZEN'S ADVISORY REVIEW COMMITTEE**

SEAN WOLFE
424 Seminole Drive
swolfe@chmccook.org 344-8306 (W)
Appointed - October 2018 (Replaced Troy Bruntz)
Reappointed June 2024
Term Expires - July 2027

SARAH RENNER
802 West 12th Street 345-7040 (W)
srenner@krd-fcu.org
Appointed - September 2018 (Replaced Jerda Garey-Vickers) 340-0827 (C)
Reappointed June 2024
Term Expires - July 2027

WARREN JONES
warrenandcathyjones@gmail.com 695-4421
403 Apollo
Appointed - September 2025 (Replaced Leon Kuhlen)
Term Expires - July 2028

ALEXIS DAVIDSON 345-2580 (w)
1505 Centennial Drive
adavidson@mnb.bank
Appointed - June 2021 replaced Danielle Johnson
Reappointed - February 2023
Term Expires - July 2025

JORDAN JOHNSON
#15 Spyglass
jordanj@gtagroup.com
Appointed - September 2017 replaced Linda Taylor (original 3-yr term)
Reappointed - July 2023
Term Expires - July 2026

RICK SINNER 308-289-9557 (C)
908 Missouri
rick@gfrc.com
Appointed - November 2022 (Replaced Bob Elder)
Reappointed - July 2023
Term Expires - July 2026

JEANETTE PETERS
406 West "R" Street 340-8560 (C)
jeanettepeters@hotmail.com
Appointed - September 2018 (Replaced Bill Burton)
Reappointed - July 2023
Term Expires - July 2026

ALL FUTURE TERMS 3-YEAR

August 27, 2025

HOUSING AGENCY BOARD

BARB OSTRUM

737-8047 (C)

106 S 9th

Appointed - September 2013

Reappointed - October 2023

Term Expires - November 2028

TERRY PETERSON

345-7573 (H)

512 Elizabeth Lane

Appointed - March 21 1994

Reappointed - October 2024

Term Expires - November 2029

RAYMOND LONG

(Resident)

502 Missouri Avenue Circle

Appointed - May 2015 (replaced Judy Dow)

Reappointed - October 2020

Term Expires - November 2025

DOUG SKILES

345-5100(O)

PO Box 36

345-2342 (H)

Appointed - September 2025 (Filled Shane Fagot remaining term)

Term Expires - November 2026

AMANDA ENGELL

1410 Centennial

Appointed - January 2023 (replaced Kristin Stagemeyer)

Term Expires - November 2027

*Denotes Chairperson

5 yr. terms

PLANNING COMMISSION

RON FRIEHE

1 Spyglass
Appointed - July 2019
Reappointed - January 2023
Term Expires - September 2025 (Replaced Adam Wolford)
(Extra Territorial Representative)

340-5007
drfriehe100@yahoo.com

CAMY BRADLEY

1714 West 2nd Street
Appointed - September 2017 (Replaced Terri Shipshock)
Reappointed - January 2023
Term Expires - September 2025

345-4900 (W)
350-5536 (C)
cbradlev@netitlegroup.com

TAMMIE HILKER

512 East 5th
Appointed - September 1995
Reappointed - September 2025 LOGIN SPARQ thilker@alloisp.com - old email
Term Expires - September 2028

345-3717 (H)
340-7861 (C)
thilker@gpcom.net

BRUCE MCDOWELL

904 West 3rd
Appointed - February 2019 (Replaced Garrett Rippen)
Reappointed - January 2023
Term Expires - September 2025

345-5439 (H)
(303) 883-0587 (C)

brucemcdowell833@gmail.com

MATT DAVIDSON

1505 Centennial
Appointed - June 2019 (Replaced Don Harpst)
Reappointed - August 23
Term Expires - September 2026

340-1347 (C)
matt.davidson@golight.com

KURT VOSBURG

#13 Wedgewood
Appointed - November 2005
Reappointed - August 2023
Term Expires - September 2026

345-8490 (O)
340-0005 (H)
Kurt.vosburg@nebraska.gov

JESSE STEVENS

1606 West 2nd Street
Appointed - September 2015 (replaced Lonnie Anderson)
Reappointed - August 2023
Term Expires - September 2026

345-5688 (H)
345-5598 (O)
340-2932 (C)
jesse@hometownfamilyradio.com

CHAD LYONS*

1201 West 2nd Street
Appointed - September 2009 (replaced Dan Miller)
Reappointed - October 2024
Term Expires - September 2027

345-2140 (H)
340-9433 (C)
cl Lyons@mccookbison.org

JAMIE MOCKRY

1614 West 2nd Street
Appointed - June 2021 (Replaced Katie Graham)
Reappointed - October 2024
Term Expires - September 2027

340-6332 (C)
jamiemockrykbc@gmail.com

BOBBY GAULKE - ALTERNATE

Appointed - June 2025 (Replaced Mark Currier)
Term Expires - March 2027

345-5520 (W)
340-3496 (C)
bgaulke22@gmail.com

*Denotes Chairperson - 3 yr. Terms

TREE ADVISORY BOARD

LARRY EISENMENGER
1613 Centennial
Appointed - December 2022 (replaced Connie Discoe)
Reappointed - April 2023
Term Expires - April 2028
lleisenmenger@yahoo.com

DAN DUELAND*
903 West 12th Street
Reappointed - April 2023
Term Expires - April 2028
ddturf@yahoo.com

345-1378 (H)
340-3497 (Cell)

JOHANNA SCOTT
502 Pawnee Drive
Appointed - June 2021
Reappointed - April 2023
Term Expires - April 2028
kjscott@gpcom.net

308-655-0671 (C)
345-1555 (W)

LEIGH FARRELL
1112 Country Club
Appointed - July 2005
Reappointed - September 2025
Term Expires - April 2030
leigh@farrellrx.com

345-2120 (H)
345-1781 (W)

ASHLEY SYDOW
309 East "K" Street
Appointed - September 2020 (Replaced Mary Pate)
Reappointed - September 2025
Term Expires - April 2030
sydow2008@gmail.com

308-293-1145

*Denotes Chairperson
5 yr. terms

**CITY MANAGER'S REPORT
SEPTEMBER 2, 2025 CITY COUNCIL MEETING**

ITEM: **B.**

Approve Ordinance No. 2025-3104 providing for the adoption of the budget for FY 2025/2026 on its second of three readings.

BACKGROUND:

Ordinance No. 2025-3104 on its second reading, provides for the adoption of the budget for Fiscal Year 2025/2026 after discussion and consideration by the Council.

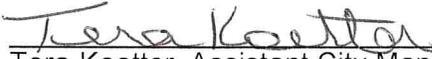
**FISCAL
IMPACT:** None.

APPROVALS:



Lea Ann Doak, City Clerk

August 26, 2025



Tera Koetter, Assistant City Manager

August 26, 2025



Nathan A. Schneider, City Manager

August 26, 2025

ORDINANCE NO. 2025-3104

AN ORDINANCE TO ADOPT THE BUDGET STATEMENT TO BE TERMED THE ANNUAL APPROPRIATION BILL; TO APPROPRIATE SUMS FOR NECESSARY EXPENSES AND LIABILITIES; TO PROVIDE FOR AN EFFECTIVE DATE.

BE IT ORDAINED BY THE MAYOR AND COUNCIL OF THE CITY OF MCCOOK, NEBRASKA:

Section 1. That after complying with all procedures required by law, the budget presented and set forth in the budget statement is hereby approved as the Annual Appropriation Bill for the fiscal year beginning October 1, 2025, through September 30, 2026. All sums of money contained in the budget statement are hereby appropriated for the necessary expenses and liabilities of the City of McCook. A copy of the budget document shall be forwarded as provided by law to the Auditor of Public Accounts, State Capitol, Lincoln, Nebraska, and the County Clerk of Red Willow County, Nebraska, for use by the levying authority.

Section 2. This ordinance shall take effect and be in full force from and after its passage, approval, and publication or posting as required by law.

PASSED AND APPROVED THIS _____ day of _____, 2025.

-s- Linda Taylor, Ex-officio Mayor
and President of the Council

ATTEST:

-s- Lea Ann Doak
City Clerk

**CITY MANAGER'S REPORT
SEPTEMBER 2, 2025 CITY COUNCIL MEETING**

ITEM: .C.

Approve Ordinance No. 2025-3105 providing for the adoption of the FY 2025/2026 Fiscal Year Employee Classification Pay Plan on its second of three readings.

BACKGROUND:

The attached ordinance provides for the adoption of the Employee Classification and Pay Plan for Fiscal Year 2025/2026.

**FISCAL
IMPACT:** None.

APPROVALS:



Lea Ann Doak, City Clerk

August 26, 2025



Tera Koetter, Assistant City Manager

August 26, 2025



Nathan A. Schneider, City Manager

August 26, 2025

ORDINANCE NO. 2025-3105

AN ORDINANCE OF THE CITY OF MCCOOK, NEBRASKA PROVIDING FOR THE ADOPTION OF THE 2025/2026 FISCAL YEAR EMPLOYEE CLASSIFICATION AND PAY PLAN; PROVIDING FOR AN EFFECTIVE DATE FOR THE IMPLEMENTATION OF THE CLASSIFICATION AND PAY PLAN; REPEALING ANY AND ALL OTHER ORDINANCES IN CONFLICT HEREWITH; AND PROVIDING FOR A TIME AND DATE FROM AND AFTER WHICH THIS ORDINANCE SHALL TAKE EFFECT AND BE IN FORCE.

NOW, THEREFORE BE IT ORDAINED BY THE MAYOR AND COUNCIL OF THE CITY OF MCCOOK, NEBRASKA:

SECTION 1. The 2025/2026 Employee Classification and Pay Plan shall be and is hereby adopted. Said Classification and Pay Plan is incorporated herein by reference the same as if set out in full. A copy of the Classification and Pay Plan shall be on file in the office of the City Clerk and is available for public inspection at any reasonable time. (Ref. City of McCook Code of Ordinances, § 30.075).

SECTION 2. The Employee Classification and Pay Plan shall be effective October 1, 2025.

SECTION 3. All ordinances or parts of ordinances in conflict herewith are hereby repealed.

SECTION 4. This ordinance shall be in full force and effect from and after its passage, approval and publication according to law.

PASSED AND APPROVED this _____ day of _____, 2025.

Linda Taylor, Ex-officio Mayor
and Council President

ATTEST:

Lea Ann Doak, City Clerk-Treasurer

Publish:

**CITY OF MCCOOK
CLASSIFICATION AND PAY PLAN
FY 2025-2026**

(PAY GRADE)	POSITION	HOURLY/MONTHLY RATE	12-MONTH ANNUAL RANGE
(S2T)	Temporary Seasonal - work less than 90-Days	15.000 - 16.000	
(S4)	Pool Seasonal	15.000 - 16.000	
	Seasonal II	15.000 - 18.000	
	Pool Guard	15.000 - 17.000	
	Assistant Pool Manager	16.000 - 18.000	
	Pool Manager	17.000 - 20.000	
(3P)	Permanent Part-Time (No annual range adjustment - employees eligible for annual COLA & merit) Senior Center Aide		
	Part-Time Transit Driver	15.618 - 21.402	
	Part-Time Clerical/Library Clerical	15.855 - 21.627	
	Part-Time Custodian/Maintenance	15.944 - 22.921	
(100)	Full-Time Custodial/Maintenance Public Transportation Driver	15.944 - 22.921	33,163 - 47,676
(105)	Assistant Cook	16.269 - 20.856	33,840 - 43,380
(110)	Clerk II (Public Transit Dispatcher)	16.794 - 23.617	34,931 - 49,122
(115)	Head Cook	17.581 - 26.240	36,569 - 54,579

(PAY GRADE)	POSITION	HOURLY/MONTHLY RATE		12-MONTH ANNUAL RANGE	
(120)	Circulation Librarian	17.828	- 23.456	37,082	- 48,788
(125)	Laborer I Equipment Operator I	19.172	- 26.716	39,878	- 55,570
(130)	Juvenile Services Librarian	19.239	- 26.307	40,017	- 54,718
(135)	Transfer Station Administration Assistant	19.407	- 26.796	40,366	- 55,736
(140)	Public Safety Administration Assistant	19.559	- 27.106	40,684	- 56,381
(145)	Catalogue/Media Librarian	19.565	- 26.440	40,694	- 54,995
(150)	Administration Assistant - Admin Office	19.838	- 27.699	41,263	- 57,614
(155)	Laborer II	20.362	- 28.875	42,353	- 60,059
(160)	Refuse Collection Driver	20.372	- 26.943	42,375	- 56,042
(165)	Utility Service Technician I	20.661	- 29.100	42,975	- 60,528
(170)	Financial Administrative Assistant	20.792	- 29.095	43,248	- 60,517
(175)	Equipment Operator II	20.930	- 29.053	43,533	- 60,430
(180)	Disposal Plant Operator I	21.800	- 30.628	45,344	- 63,706
(185)	Equipment Operator III Tractor-Trailer Operator	21.837	- 29.950	45,421	- 62,296

(PAY GRADE)	POSITION	HOURLY/MONTHLY RATE		12-MONTH ANNUAL RANGE	
(190)	E911 Office Coordinator	21.863	- 29.998	45,476	- 62,396
(195)	Disposal Plant Operator II	23.049	- 32.753	47,942	- 68,125
(200)	Utility Service Technician II	23.395	- 33.577	48,662	- 69,840
(205)	Mechanic	23.784	- 33.735	49,472	- 70,168
(210)	Disposal Plant Operator III Water Plant Operator I	24.298	- 34.878	50,541	- 72,547
(215)	Equipment Operator/Groundskeeper II - Parks Equipment Operator/Groundskeeper II - Street	24.456	- 32.737	50,869	- 68,094
(220)	Deputy City Clerk	24.477	- 35.095	50,911	- 72,997
(225)	Cemetery Sexton	24.687	- 34.249	51,348	- 71,237
(230)	Water Plant Operator II	25.496	- 34.249	53,031	- 71,237
(235)	Airport Maintenance Operator	26.363	- 33.911	54,835	- 70,534
(240)	Laborer Foreman	26.975	- 38.174	56,108	- 79,401
(245)	Building Inspector/Code Compliance Officer	28.990	- 37.954	60,300	- 78,943
(250)	Police Sergeant (42 hour) Sergeant/Patrol Supervisor	30.922	- 41.302	67,533	- 90,204
(255)	Human Resource Coordinator	30.977	- 44.619	64,432	- 92,807

<u>(PAY GRADE)</u>	<u>POSITION</u>	<u>HOURLY/MONTHLY RATE</u>		<u>12-MONTH ANNUAL RANGE</u>	
(260)	Library Director Senior Services Director Public Works Superintendent Solid Waste Superintendent Wastewater Superintendent Water Superintendent	31.565	- 40.963	65,655	- 85,203
(265)	City Clerk/Treasurer Utilities Director Public Works Director Assistant City Manager	42.152	- 58.725	87,676	- 122,149
(270)	Fire Chief Chief of Police	43.979	- 56.552	91,476	- 117,629

NOTE:

- 20 hour/week = 1,040 hour/year
- 30 hour/week = 1,560 hour/year
- 40 hour/week = 2,080 hour/year
- 42 hour/week = 2,184 hour/year
- 56 hour/week = 2,912 hour/year

Police Officers/Detectives/Dispatchers - Union Contract

Contract Year	Step 1	Step 2	Step 3	Step 4	Step 5	Step 6	Step 7	Step 8
10/1/2025								
9/30/2026								
Police Officers	\$ 26,279	\$ 27,398	\$ 28,630	\$ 29,918	\$ 31,265	\$ 32,827	\$ 34,470	\$ 36,193
Detectives	\$ 28,618	\$ 29,762	\$ 30,953	\$ 32,191	\$ 33,479	\$ 34,819	\$ 36,386	\$ 38,113
Dispatchers	\$ 20,012	\$ 20,698	\$ 21,406	\$ 22,144	\$ 22,905	\$ 23,717	\$ 24,564	\$ 25,485

Firefighter/Paramedic - Union Contract

Contract Year	Step 1	Step 2	Step 3	Step 4	Step 5	Step 6	Step 7	Step 8	Step 9	Step 10	Step 11
10/1/2025	\$ 20.624	\$ 21.291	\$ 21.959	\$ 22.625	\$ 23.292	\$ 23.959	\$ 24.627	\$ 25.294	\$ 25.961	\$ 26.628	\$ 27.296
9/30/2026											

The pay grid above is for firefighters/paramedics. New employees hired as firefighter/AEMT will receive 7.5% less than the salaries shown on this grid. New employees hired as firefighters/EMT will receive 12.5% less than the salaries shown on this pay grid. New employees hired as firefighters will receive 12.5% less than firefighter/EMT based on the salaries shown on this pay grid. *When an employee advances his/her EMT certification to a higher level, their salary will increase according to the pay grid of this new EMT Certification.

Firefighter/Paramedic (40 hour work week) - Union Contract

Contract Year	Step 1	Step 2	Step 3	Step 4	Step 5	Step 6	Step 7	Step 8	Step 9	Step 10	Step 11
10/1/2025	\$ 26.062	\$ 27.152	\$ 27.922	\$ 28.910	\$ 29.947	\$ 30.965	\$ 32.057	\$ 33.171	\$ 34.327	\$ 35.528	\$ 36.770
9/30/2026											

The pay grid above is for firefighters/paramedics. New employees hired as firefighter/AEMT will receive 7.5% less than the salaries shown on this grid. New employees hired as firefighters/EMT will receive 12.5% less than the salaries shown on this pay grid. New employees hired as firefighters will receive 12.5% less than firefighter/EMT based on the salaries shown on this pay grid. *When an employee advances his/her EMT certification to a higher level, their salary will increase according to the pay grid of this new EMT Certification.

*When an employee advances his/her EMT certification to a higher level, their salary will increase according to the pay grid of this new EMT Certification.

**CITY MANAGER'S REPORT
SEPTEMBER 2nd , 2025 CITY COUNCIL MEETING**

ITEM: D.

RECOMMENDATION:

Introduce on second reading, Ordinance No. 2025-3106 providing for the amendment to Chapter 38: Appendix E setting the rate to be charged for water by the McCook Water Department.

BACKGROUND:

Based on data from the 2024 Water Enterprise Fund Cashflow Model, as prepared by Public Financial Management (PFM), City staff is recommending that the current water rate be increased by 10%. The rate increase provides funds to cover inflation, staff wages, equipment, and prepare for future capital improvements. The current rates have been in place since June 2024.

The proposed adjustment would see the ready-to-serve fee increase from \$24.90 to **\$27.39/month** (+\$2.49). The price per 100 cubic feet (748 gallons) will also increase. The first 5,000 cubic feet will go from \$2.539 to **\$2.793** per 100 cubic feet (+\$.254). Usage above 5,000 cubic feet will go from \$1.881 to **\$2.069** per 100 cubic feet (+\$.188).

The PFM recommendation of an annual inflationary increase is to avoid larger increases in future stabilization of rate increases.

PFM's model uses annual water production of 70,000,000 cubic feet of water sales. This is a fair estimate based on conservation and annual averages.

FISCAL IMPACT:

APPROVALS:



Lea Ann Doak, City Clerk

Date



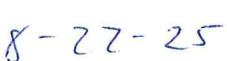
Pat Fawver, Utilities Director



Date



Nate Schneider, City Manager



Date

ORDINANCE NO. 2025-3106

AN ORDINANCE PROVIDING FOR THE AMENDMENT OF CHAPTER 38: FEE SCHEDULE - APPENDIX E, WATER DEPARTMENT RATES AND FEES; OF THE CITY OF MCCOOK CODE OF ORDINANCES; PROVIDING FOR A RATE TO BE CHARGED FOR WATER BY THE MCCOOK WATER DEPARTMENT; PROVIDING FOR THE REPEAL OF ORDINANCE NO. 2024-3088 AND ANY AND ALL ORDINANCES IN CONFLICT HEREWITH; AND PROVIDING FOR A TIME AND DATE FROM AND AFTER WHICH THIS ORDINANCE SHALL TAKE EFFECT AND BE IN FORCE.

NOW, THEREFORE BE IT ORDAINED BY THE MAYOR AND COUNCIL OF THE CITY OF MCCOOK, NEBRASKA:

SECTION 1. That Chapter 38: Fee Schedule - Appendix E, Water Department Rates and Fees; Section A - Water Rates, of the City of McCook Code of Ordinances, shall be and is hereby amended to read as follows:

A. Water Rates. The following rates for water have been set by the City Council in accordance with the provisions of Section 52.01 of this Code.

1. CUSTOMERS WITHIN THE CITY. The rates for water used by customers within the City shall be as follows:

(A) 2.793 dollars per one hundred cubic feet for the first five thousand (5,000) cubic feet of water used;

(B) 2.069 dollars per one hundred cubic feet for all water used over five thousand (5,000) cubic feet.

In addition to the above, a ready-to-serve fee of twenty-seven and 39/100 dollars (\$27.39) per month shall be charged to each customer.

2. CUSTOMERS OUTSIDE THE CITY. The amount to be charged for water used by customers outside the city boundaries shall be computed by taking the water consumption of the customer times the rates fixed in division (A)(1) above, plus additional charges as specified therein, and multiplying the final sum times the factor of one and one-half to get the total charge to be billed the customer.

3. BULK WATER. The rate for bulk water purchases shall be \$5.00 per one thousand (1,000) gallons.

4. FIRE HYDRANT METER. Fire hydrant meter rent shall be \$50.00 per week, plus water usage charged at the rate for bulk water. The deposit required for a fire hydrant meter is set at \$1,000.00.

SECTION 2. Ordinance No. 2024-3088 and any and all other ordinances or parts of ordinances in conflict herewith shall be and are hereby repealed and abrogated.

SECTION 3. This ordinance shall take effect with the bills dated October 1, 2025 and be in full force from and after its passage, approval and publication as required by law in its entirety or in pamphlet form, as the case may be.

PASSED AND APPROVED THIS _____ day of _____, 2025.

-s- Linda Taylor, Ex-Officio Mayor
and President of the Council

ATTEST:

-s- Lea Ann Doak, City Clerk

**CITY MANAGER'S REPORT
SEPTEMBER 2ND , 2025 CITY COUNCIL MEETING**

ITEM: **E.**

RECOMMENDATION:

Introduce on second reading Ordinance No. 2025-3107 providing for the amendment to Chapter 38: Appendix D setting the rate to be charged for sewer by the McCook Wastewater Department.

BACKGROUND:

Based on the Sewer Enterprise Fund Cashflow Model prepared by Public Financial Management (PFM), City Staff is recommending that the current sewer rate be increased by 8%. The rate increase provides the funds to cover inflation, pay for major capital projects and maintain a healthy budget.

The proposed increase would see the base fee for residential customers go from \$21.48 to **\$23.20** per month (+\$1.720). The commercial base fee will go from \$31.29 to **\$33.79** per month (+\$2.503). Both residential and commercial monthly base fees include 333 cubic feet of usage. The fee for usage above 333 cubic feet (2,490 gallons) would also increase by 8% from the current \$4.639 per 100 cubic feet (748 gallons) to **\$5.010** per 100 cubic feet of usage (+\$.371).

Using the PFM model as the guide, a 8% increase will generate additional revenue for future years and prepare the Wastewater Department for large capital expenditures.

FISCAL IMPACT:

APPROVALS:



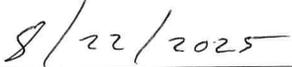
Lea Ann Doak, City Clerk



Date



Pat Fawver, Utilities Director



Date



Nate Schneider, City Manager



Date

ORDINANCE NO. 2025-3107

AN ORDINANCE PROVIDING FOR THE AMENDMENT OF CHAPTER 38: FEE SCHEDULE - APPENDIX D, SEWER DEPARTMENT RATES AND FEES, OF THE CITY OF MCCOOK CODE OF ORDINANCES; PROVIDING FOR THE REPEAL OF ORDINANCE NO. 2024-3089 AND ANY AND ALL ORDINANCES IN CONFLICT HEREWITH; AND PROVIDING A TIME AND DATE FROM AND AFTER WHICH THIS ORDINANCE SHALL TAKE EFFECT AND BE ENFORCED.

NOW, THEREFORE, BE IT ORDAINED BY THE MAYOR AND CITY COUNCIL OF THE CITY OF MCCOOK, NEBRASKA:

SECTION 1. That Chapter 38: Fee Schedule - Appendix D, Sewer Department Rates and Fees; shall be amended to read as follows:

- A. Sewer connection permit. The fee required for the obtaining of a sewer connection permit as required by § 51.020 is hereby set at \$500.
- B. Sewer connection fees. The fees required by § 51.022 pertaining to sewer connections are hereby set as follows:
 1. Where connection to an existing sewer main is requested, a sewer connection fee of \$150 will be required.
 2. In certain cases, where a larger than normal service connection is required, a fee will be charged to the applicant based on labor and material charges involved in installing the sewer connection.
 3. All fees required by this section are due and payable in advance of the inspection or sewer connection.
- C. Private sewage disposal permit. The fee required by § 51.055 pertaining to private sewage disposal permits is hereby set at \$10.
- D. Sewer Use Charges.
 1. Residential. The residential sewer use charges provided for in Section 51.072 are as follows:

Minimum Charges of \$23.20 per month based on the first 333 cubic feet of water usage.

Residential Rate - \$5.010 per 100 cubic feet for everything over 333 cubic feet water usage.
 2. Commercial. The commercial sewer use charges provided for in Section 51.072 are as follows:

Minimum Charge of \$33.79 per month based on the first 333 cubic feet of water usage.

Commercial Rate - \$5.010 per 100 cubic feet for everything over 333 cubic feet water usage.

3. Sewage Disposal at the Treatment Plant. All sewage that is transported by truck or any vehicle to the plant for disposal will be assessed a fee of \$0.10 per gallon during regular business hours. Non-business hours will be assessed an additional \$35.00 per load.

SECTION 2. Ordinance No. 2024-3089 and any and all other ordinances or parts of ordinances in conflict herewith shall be and are hereby repealed.

SECTION 3. This ordinance shall take effect with the bills dated October 1, 2025 and be in full force from and after its passage, approval, and publication as required by law in its entirety or in pamphlet form, as the case may be.

PASSED AND APPROVED this ____ day of _____, 2025.

- s - Linda Taylor, Ex-Officio Mayor
and President of the Council

ATTEST:

-s- Lea Ann Doak, City Clerk

**CITY MANAGER'S REPORT
SEPTEMBER 2, 2025 CITY COUNCIL MEETING**

ITEM:

G.

An Executive Session may be held upon a majority vote of the Council for the protection of public interest for a strategy session with respect to collective bargaining - McCook Professional Firefighters Association Local 2100.

BACKGROUND:

The City Council may hold a closed or Executive Session as permitted by Neb. Rev. Stat. Sec. 84-1410. Closed sessions may be held for, but shall not be limited to such reasons as:

1. Protection of the public interest.
2. Needless injury to the reputation of an individual.
3. Strategy sessions with respect to
 - a. collective bargaining,
 - b. real estate purchases,
 - c. pending litigation, or
 - d. imminent or threatened litigation.
4. Discussion regarding deployment of security personnel or devices.
5. Investigative proceedings regarding allegations of criminal misconduct.
6. Evaluations of job performance.

**FISCAL
IMPACT:** N/A

APPROVALS:



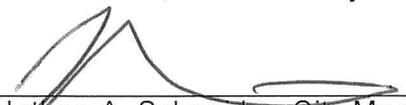
Lea Ann Doak, City Clerk

August 27, 2025



Tera Koetter, Assistant City Manager

August 27, 2025



Nathan A. Schneider, City Manager

August 27, 2025