



**BOARD OF COMMISSIONERS AGENDA**  
**Tuesday, June 20, 2023**  
**5:30 PM – COMMISSION ROOM – 116 W CENTER ST**

Please join the Zoom meeting from your computer, tablet or smartphone.

<https://us06web.zoom.us/j/85347736561>

**CALL TO ORDER**

Meeting ID: 853 4773 6561

**PLEDGE OF ALLEGIANCE**

You can also dial in using your phone.

+1 312 626 6799

**ROLL CALL**

**ADOPT AGENDA**

**APPEARANCES/ACKNOWLEDGEMENTS**

**CONSENT CALENDAR**

- 1) Minutes – June 5, 2023
- 2) Bills for Approval – June 21, 2023
- 3) Bills for Ratification – June 8-June 15th
- 4) Payroll Bills for Ratification – June 9, 2023
- 5) Personnel
- 6) Adopt Resolution No. 2023-17 – Approve a Plat – Lots 8-9, Block 8, Lakeview Industrial Park Addition

**UNFINISHED BUSINESS**

- 1) Approve 2026 City of Madison Strategic Plan
- 2) Approve Second Reading of Ordinance No. 1658 – Amend Snow Removal Ordinances

**NEW BUSINESS**

- 1) Award Bid No. 925 – City Administration Building to Journey Group
- 2) Award Bid No. 926 – Water System Improvements – Segment 3 to Prunty Construction Company
- 3) Authorize Mayor to sign Memorandum of Understanding with Lake County
- 4) Authorize staff to advertise Bid No. 930 – NE 3<sup>rd</sup> Street Mill and Overlay Project 2023-2
- 5) Authorize Mayor to sign EDA Public Works and Economic Adjustment Assistance Program South Industry Ave Grant Application for Industrial Park
- 6) Approve Change Order No. 1 – Public Waterworks Renovation
- 7) Discussion and public comment regarding Cyber Estates Park Development Plan

**PUBLIC COMMENT**

**ANNOUNCEMENTS**

- 1) Next Regular Commission Meeting – Monday, July 3 at 5:30pm

**ADJOURN**

Anyone wishing to speak to an item on the agenda must be acknowledged by the chair and come to the podium to address the Mayor and City Commission. Addressing other audience members will not be permitted.

Supplementary agenda information may be accessed at [www.cityofmadisonsd.com](http://www.cityofmadisonsd.com)

If special accommodations are necessary to attend any Board of Commissioners meeting, please contact the Finance Office at (605) 256-7500 at least 24 hours before meeting time. All attempts shall be made to accommodate a request.

**CITY OF MADISON  
BOARD OF COMMISSIONERS PROCEEDINGS  
MADISON, SD 57042**

June 5, 2023  
Regular

The Board of Commissioners of the City of Madison met in regular session at 5:30pm on the 5th day of June with the following members present on roll call: Commissioners Jerae Wire, Kelly Dybdahl, Jeremiah Corbin, Adam Shaw, and Mayor Lindsay.

The Pledge of Allegiance was recited.

Motion by Commissioner Shaw, seconded by Commissioner Corbin to adopt the June 5, 2023, agenda. Motion carried unanimously.

Motion by Commissioner Corbin, seconded by Commissioner Dybdahl, to approve the following items on the consent calendar: Minutes May 15, 2023, Bills for Approval – June 7, 2023, Bills for Ratification – May 18 – June 2, 2023, Payroll Bills for Ratification – May 26, 2023, Personnel, 2023 - 2024 Retail (on-off sale) Malt Beverage & SD Farm Wine License Renewals, Acknowledge Bid Date – Bid No. 926 – City of Madison Water System Improvement Segment 3 – June 8, 2023, 2:00pm, Acknowledge Bid Date – Bid No. 928 – Madison Phase 1B & 2A Sanitary Sewer CIPP Lining Project – June 29, 2023, 11:00am, Acknowledge Bid Date – Bid No. 929 – Madison Phase 1A Sanitary Sewer CIPP Lining (Segment 6) – June 29, 2023, 1:00pm, Authorize Mayor to sign Verizon Wireless SD08 MADISON CENTER / 185117 Consent for Modification Agreement, Authorize Mayor to Sign Audit Engagement Letter with Schoenfish & Co., Inc., Authorize Mayor to Sign Lake County 2022-2023 Fuel System Agreement, Declare Surplus Property and Appoint Appraisers – Scrap Wire/Scrap Miscellaneous, Board Appointments: Jim Iverson (3-year term) and Bob Maxwell (3-year term) to Planning Commission, and Steve Stunes (remaining 5-year term) to Madison Housing & Redevelopment Commission.

Bills for Approval – June 7, 2023

AMAZON CAPITAL SERVICES INC, External Hard Drive, \$151.96, APPEARA, Mat Rentals - Library, \$84.72, AT & T MOBILITY, Service for Phone & Tablets, \$1,862.45, BAKER & TAYLOR, Books, \$180.15, BANNER ASSOCIATES INC, ARPA Project Segment 3, \$85,756.10, BOUND TO STAY BOUND INC, Books, \$63.99, BUILDERS FIRSTSOURCE, Archform, \$147.02, CANFIELD BUSINESS INTERIORS, Building Rep & Mat, \$2,572.59, CARQUEST OF MADISON, Chainsaw Fuel, \$104.35, CENTURY BUSINESS PRODUCTS INC, Copier Contract #MD0052, \$192.30, CORE & MAIN GP LLC, Parts, \$434.52, DEMCO INC, Labels & Protectors/Stickers, \$605.45, DIAMOND VOGEL, Traffic Paint, \$2,118.00, ELITE CARD PAYMENT CENTER, Credit Card Purchases through 5/18/23, \$11,927.92, F & M COOP OIL CO, Tire, \$112.02, FASTENAL CO, Hardware, \$15.80, GALE CENGAGE LEARNING, Books, \$573.08, GREAT AMERICA FINANCIAL SVCS, HR Copier Lease - #025-1686092-000, \$305.62, GREATER MADISON AREA CHAMBER, 2023 Golf Classic Team & Games, \$420.00, HAUFF MID AMERICA SPORTS INC, Basketball Hoop Anchors, \$215.00, HAWKINS INC, Pool Chemicals, \$1,624.33, HILLYARD INC, Janitorial Supplies, \$1,614.92, INGRAM CO, Books, \$752.13, J & M CONSTRUCTION, Sidewalk Imp Proj 2022-2 Pay App No. 5 - Final, \$8,918.30, JENCKS & JENCKS PC, June Services/Contract, \$5,500.00, KIMBALL MIDWEST, Hardware, \$29.52, LUDENS INC, Oil Bath Caps, \$27.00, MADISON ACE HARDWARE, Weed Eater, \$1,547.29, MADISON DISCOUNT LIQUOR, Fuel, \$3.90, MADISON GROCERY STORE INC, Party Supplies, \$59.58, MAY CONSTRUCTION INC, DSU Athletic Phase 1 Service, \$25,176.52, MICROMARKETING LLC, DVDS, \$254.67, O REILLY AUTOMOTIVE INC, Filters, \$118.18, OFFICE PEEPS INC, Hanging File Folders, \$37.70, ONE STOP, Fuel - Rural Engine, \$21.00, OVERDRIVE, Audiobooks, \$464.74, POPPEN/DENNIS, Mailbox Repairs, \$149.33, PORTA PROS INC DBA A-1 PORTABLE TOILETS, Toilet Rental - Garden Plots, \$296.00, PROSTROLLO AUTO PLAZA CO, Tension Pulley, \$28.64, RUNNINGS SUPPLY INC, Parts, \$467.81, SEBCO BOOKS INC, Books, \$2,923.19, SIRCHIE ACQUISITION COMPANY LLC, Swab Boxes/Reagent, \$67.53, STREICHES INC, Uniform Shirts, \$157.97, STURDEVANTS MADISON INC, Ball Joints, \$495.73, SYN-TECH SYSTEMS, FuelMaster Maint Agreement / FMU2560 S/N 15106, \$550.00, USA BLUE BOOK, Tester, \$85.62, VANTEK COMMUNICATIONS INC, Speaker Mic, \$294.00, WHEELCO BRAKE & SUPPLY INC, Filters - P634517, \$245.34.

Bills for Ratification – May 18 - June 2, 2023

A A A COLLECTIONS INC, Collection Services - April 2023, \$239.24, ALLEGRA, Teen Summer Reading Raffle Tickets, \$35.18, ALPHA MEDIA USA LLC, Community Center Annual, \$388.00, AMAZON CAPITAL SERVICES INC, Ethernet Cables/PoE Injectors, \$479.22, APPEARA, Services, \$99.58, ARGUS LEADER MEDIA #1085, Subscription - Acct# AL2225768 - Community Center, \$316.08, AVERA MEDICAL GROUP, Drug Collection & Testing/Cancellation Fees, \$157.80, BAKER & TAYLOR, Books - Acct# 214939 L023607 2, \$74.38, BARTELS CLEANING SERVICE, MMU Cleaning Services, \$500.00, BEANER/HEATHER, Travel Reimbursement - Tyler Conf, \$104.00, BERGERSEN/CARSTEN, Classes at Community Center 4/23 - 5/7, \$552.00, BIG SIOUX COMMUNITY WATER SYS, Bulk Water, \$8,751.89, BLUEPEAK, Phone & Internet - Acct# 000485901, \$3,527.60, BROSZ ENGINEERING INC, 2023 Asphalt Surface Treatment, \$1,500.00, BUILDERS FIRSTSOURCE, Parts, \$222.04, CARQUEST OF MADISON, Chainsaw Gas, \$30.00, CITY OF BROOKINGS, Gate Fees, \$4,048.92, CITY OF MADISON, Starting Cash for Outdoor Pool, \$650.00, CIVIL AIR PATROL MAGAZINE, Column Inch, \$105.00, CLASSIC CONVENIENCE INC, Fuel, \$624.14, COLES PETROLEUM PRODUCTS INC, AV Gas, \$41,419.39, COLUMN SOFTWARE PBC, Minutes - April 17, 2023, \$753.41, COMBINED SYSTEMS INC, ATF Transfer - Cust ID: PDTNGMADI, \$3,088.51, CORE & MAIN GP LLC, Adapter, \$264.98, CUSTOM TRUCK EQUIPMENT INC, Dump Truck Box, \$33,454.84, DAHL/KESTER, Part-Time Animal Control - May, \$400.00, DAKOTA RIGGERS & TOOL SUPPLY, Rope, \$223.30, DAKOTA STATE UNIVERSITY, January Utilities, \$28,927.82, DAN & JERRYS GREENHOUSES INC, Flowers, \$5,056.22, DENNE/OAKLEY, Meal Reimbursement, \$5.95, DGR ENGINEERING, Green Sub Improvements, \$11,723.50, ETTERMAN ENTERPRISES INC, Bolts, \$245.14, F & M COOP OIL CO, Fuel, \$333.24, FASTENAL CO, Blade, \$121.44, FEDEX, Customer Packaging - Acct# 2171-5036-1, \$16.93, FEISTNER/MATTHEW, Travel Reimb - SDNOA Conference, \$100.00, FIRST BANK & TRUST, Series 2013 Water Rev Bond - Acct# 20200908, \$263,179.60, FOX PROMO LLC, Sew on Patches, \$24.00, GARYS BAKERY, 3 Doz Asst Rolls - Community Center, \$73.45, GRAHAM TIRE COMPANY, Tires, \$600.00, GREAT AMERICA FINANCIAL SVCS, LEASE COPIER - Acct# 016-1587488-000, \$570.24, GUMDROP BOOKS INC, Books - Order# ORD136871, \$1,146.27, HDR ENGINEERING INC, 2023 Apron Reconstruction & Expansion Design, \$4,000.00, HEIMAN INC, Gas Detector, \$2,450.67, HOME SERVICE WATER CONDITION, Salt, \$45.00, INFOTECH SOLUTIONS LLC, Computer & Software Subscription Fees, \$10,708.75, INGRAM CO, Books, \$450.08, JOHNSON BROTHERS EXCAVATION, Black Dirt, \$827.20, KELLER/TRISH, Dance Vibes 5/1 - 5/22, \$84.00, KLINKENBORG/KYLE, Cart Replacement, \$45.00, KLJ ENGINEERING LLC, FAA Project Closeout Report, \$1,000.00, KRUG PRODUCTS INC, Hydraulic Hose, \$213.77, LAKE COUNTY INTERNATIONAL INC, Switch, \$34.09, LAKE COUNTY REGISTER OF DEEDS, Sidewalk Resolutions Releases, \$870.00, LAKE COUNTY TREASURER, Fuel Report 3/31/23 to 4/29/23, \$154.12, LASER CUT INC, Plate, \$171.49, LEADER PRINTING, Disconnect Notices, \$225.00, LEWIS DRUGS INC, Summer Program Supplies, \$734.36, LOCATOR & SUPPLIES INC, Dirt Lifting Tarp, \$277.71, MADISON ACE HARDWARE, Sprinklers, \$278.54, MADISON GROCERY STORE INC, ASP Groceries, \$678.21, MADISON VOLUNTEER FIRE DEPT, Annual Contribution, \$15,000.00, MARCO TECHNOLOGIES, Copier Lease Acct# 016-1571453-000, \$285.47, MARKOS REPAIR, Carb Kit, \$15.08, MARTIN/JEREMY, CDL Drive Testing, \$150.00, MATHISON/KAREN, Travel Reimbursement - Tyler Conf, \$126.10, MCLEOD PRINTING & OFF SUPP, Warning Tickets, \$162.27, MERLES CARPET CLEANING, Services, \$234.24, MICHAEL JOHNSON CONSTRUCTION, Crushed Gravel, \$1,053.95, MICROMARKETING LLC, Books, \$182.82, MINNICK/BARBARA, Travel Reimbursement - Tyler Conf, \$140.68, NORTHWESTERN ENERGY, Armory 2541047-3, \$3,310.98, O REILLY AUTOMOTIVE INC, Light Module, \$178.58, OCLC INC, Cataloging & Metadata Subscription, \$385.48, OFFICE OF FIRE MARSHAL - BOILER INSPECTION, Boiler Inspection - Community Center, \$230.00, OFFICE PEEPS INC, Copier Contract, \$676.66, ONE STOP, Fuel, \$107.89, OTTOSON/CURT, CDL Driving Test, \$110.00, PASQ, Strategic Planning/Consulting, \$2,207.95, PENGUIN RANDOM HOUSE LLC, Books, \$32.21, PEREZ LOPEZ/ANAHI, Interpreter Service - Library Forms, \$210.00, PETE LIEN & SONS INC, Chemicals, \$5,138.38, PORTA PROS INC DBA A-1 PORTABLE TOILETS, Toilet Rental - Totland Park, \$152.00, PRO GARAGE DOOR, Recycling Center Overhead Door, \$6,647.97, PROSTROLLO AUTO PLAZA CO, Wiring Harness, \$203.18, REINICKE CONSTRUCTION INC, Black Dirt, \$1,216.64, ROWMAN & LITTLEFIELD, Social Security Handbook 2023, \$114.43, RUNNINGS SUPPLY INC, Gardening Supplies - Library, \$838.39, SANITATION PRODUCTS INC, 95 Gallon Carts, \$1,020.00, SD DEPT OF HEALTH, Water Samples, \$159.00, SD DEPT OF REVENUE, Malt Beverage Renewals 2023-2024 (15 Renewals), \$2,250.00, SD FEDERAL PROPERTY AGENCY, Pants/Tools/Sink, \$150.00, SD GOV'T FINANCE OFFICERS ASSOC, FO School Registration - H Beaner, \$275.00, SD GOV'T HUMAN RESOURCE ASSOC, HR School Registration - M Hegg, \$150.00, SD PUBLIC ASSURANCE ALLIANCE, Gen Liability - Bull Ride & Beer Garden Event, \$345.00, SD RETIREMENT SYSTEM, SPP -

Steven Christiansen, \$45.00, SDN COMMUNICATIONS, Internet - Acct# 031789, \$516.79, SHOENROCK PLBG & HTG LLC, City Hall Roof-Top Unit, \$324.49, SMART APPLE MEDIA, Books, \$153.70, STREICHERS INC, Uniform Shirts/Pants, \$791.86, STUART IRBY TOOL CO, Gloves, \$164.23, STURDEVANTS MADISON INC, Battery, \$711.19, SWANK MOVIE LICENSING USA, Copyright Compliance Site License, \$340.00, TALICH/AARON, Reimbursement - Menards, \$272.78, THE LODGE AT DEADWOOD, Lodging - J Meyer, \$644.00, THE TESSMAN CO, Ball Diamond Materials, \$3,188.20, THIELBAR/COLE, Travel Reimbursement - Tyler Conf, \$212.27, TIMMER SUPPLY CO, Sink Parts, \$366.20, TOLLEY/JULIE, Travel Reimbursement - Tyler Conf, \$158.19, TRUIST GOVERNMENTAL FINANCE, Sales Tax Revenue Bond Series 2022, \$299,153.70, USA BLUE BOOK, Tubing, \$918.48, UTILISMART CORPORATION, Utility Data/Device Manager and SmartMAP, \$3,893.00, VINYL-PRO, Repair Driver's Seat, \$150.00, W W GRAINGER INC, Valve Kit, \$241.33, WHEALY/MARK, Spin Classes 4/26 - 5/5, \$56.00, WILT/SONYA, Travel Reimbursement - Tyler Conf, \$64.19.

#### Payroll Bills for Ratification – May 26, 2023

ACCOUNTS MANAGEMENT INC, \$310.41, HEALTH POOL OF SOUTH DAKOTA, \$40,410.99, IRS-EFTPS, \$46,484.12, OFFICE-CHILD SUPPORT ENFORCE, \$1,463.50, SD RETIREMENT SYSTEM, \$24,126.53, SD RETIREMENT SYSTEM, \$3,345.00.

#### Personnel

Engebretson, Margaret, \$13.19, CC Lifeguard, Mehlum, Kaylee, \$25.66, Police Officer, Ludemann, Jacob, \$19.56, MAC Pool Manager, Sewell, Kaitlyn, \$13.72, MAC/CC Lifeguard/WSI, Allen, Abbey, \$13.19, MAC Lifeguard, Engebretson, Margaret, \$13.19, CC Lifeguard, Brooks, Benjamin, \$13.19, CC Lifeguard, Henry, Isabelle, \$13.19, CC Lifeguard, Olson, Elijah, \$13.19, CC Lifeguard, Olverson, Channing, \$12.66, CC Lifeguard, Anderson, Rylee, \$12.66, CC Lifeguard, Bryant, Kennedy, \$12.66, CC Lifeguard, Olverson, Channing, \$12.66, CC Lifeguard, Oftedal, Hayden, \$13.72, CC Lifeguard/WSI, Meyer, Adelia, \$13.19, CC Lifeguard, Engebretson, Molly, \$12.66, CC Lifeguard, Minnaert, John, \$16.57, General Laborer, Schultz, Mallorie, \$13.72, MAC/CC Lifeguard, Schultz, Mallorie, \$14.24, Water Safety Instructor, Maxwell, Delilah, \$12.66, MAC/CC Lifeguard, Wills, Ellie, \$13.19, CC Lifeguard, Shipley, Savannah, \$13.19, CC Lifeguard, Rhode, Abigail, \$13.19, CC Lifeguard, Matson, Emily, \$13.19, CC Lifeguard, Lee, Daniela, \$14.24, Water Safety Instructor, Hawkes, Aaron, \$13.72, CC Lifeguard/WSI, Hasleton, Nathan, \$13.72, CC Lifeguard/WSI, Hasleton, Grant, \$13.72, CC Lifeguard/WSI, Dossett, Julia, \$13.19, CC Lifeguard, Donelan, Fiona, \$13.72, CC Lifeguard/WSI, Bame, James, \$13.19, MAC/CC Lifeguard, Wagner, Scott, \$11.14, After School Program, Murray, Emma, \$11.14, After School Program, Schneider, Chloe, \$11.63, After School Program, Corbin, Penelope, \$11.14, After School Program, Olson, Carsyn, \$11.14, After School Program, Olson, Carsyn, \$10.81, Daycare Assistant, Keller, Ellie, \$10.81, Daycare Assistant, Keller, Ellie, \$11.63, After School Program, Molisee, Ashley, \$11.14, After School Program, Bartscher, Josie, \$11.63, After School Program, Barger, Autumn, \$11.63, After School Program, Shaw, Daveney, \$11.63, After School Program, Peirce, Jordan, \$20.95, Fitness & Sports Enhancement Specialist, Studer, Elizabeth, \$13.50, Library Assistant, Cassidy Terwilliger, \$13.50, Library Assistant.

Mayor Lindsay opened the Public Hearing for Temporary Retail (on-off sale) Malt Beverage License – Greater Madison Area Chamber of Commerce – DownTown in MadTown. There were no comments. Hearing was closed.

Motion by Commissioner Dybdahl, seconded by Commissioner Corbin to Approve Temporary Retail (on-off sale) Malt Beverage License – Greater Madison Area Chamber of Commerce – DownTown in MadTown. Motion carried unanimously.

Mayor Lindsay opened the Public Hearing for Transfer of Retail (on-sale) Liquor License – LC43 LLC to GLSC Holdings LLC. There were no comments. Hearing was closed.

Motion by Commissioner Corbin, seconded by Commissioner Shaw to Approve Transfer of Retail (on-sale) Liquor License – LC43 LLC to GLSC Holdings LLC. Motion carried unanimously.

Motion by Commissioner Corbin, seconded by Commissioner Wire to Approve First Reading of Ordinance No. 1658 – Amend Snow Removal Ordinances. Motion carried unanimously.

Motion by Commissioner Shaw, seconded by Commissioner Dybdahl to Authorize Mayor to Sign Change Order No. 5 – Winter Contracting, Inc. – NW 9th St/Union Ave Reconstruction. Motion carried unanimously. The change order reflects a \$38,476.50 increase in the cost of the project due to the addition of a cement-treated sub-base, which is a recommended enhancement for long-term stability.

Director of Engineering and Community Development, Ryan Hegg, and Weston Blasius from Banner Associates provided updates on 2023 Infrastructure Improvement Projects with focus on street projects and corresponding activities. Mr. Blasius also discussed access points for homeowners in affected construction areas. Director Hegg shared that logos are now on the new water tower – projected date for lifting the tower is mid-July.

Utility Director Nate Zimmerman shared an update on Electrical System Projects and Rates, including necessary upgrades to the Green Substation. East River had notified the City about system enhancements, which require improvements within the City’s system to facilitate those changes. Director Zimmerman also recommended that the Commission move forward with the Electrical Rate Study and began initial steps by gathering feedback from the Commission.

Mayor Lindsay announced the following:

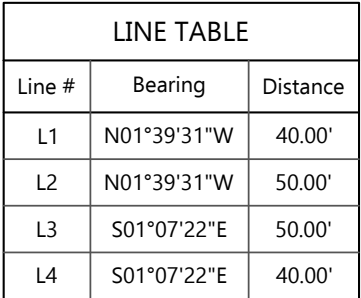
- Next Regular Commission Meeting – Tuesday, June 20<sup>th</sup> at 5:30 pm

Motion by Commissioner Corbin, seconded by Commissioner Shaw, to Adjourn at 6:33 pm. Motion carried unanimously.

/s/Sonya Wilt  
Finance Officer

Published once at the approximate cost of \$\_\_.

TO THE CITY OF MADISON, LAKE COUNTY, SOUTH DAKOTA



216 S. Duluth Avenue • Sioux Falls, SD 57104  
Phone: (605) 332-7211  
**Engineers • Surveyors**

PLAT OF  
LOTS 8 AND 9 IN BLOCK 8 OF LAKEVIEW INDUSTRIAL PARK ADDITION  
TO THE CITY OF MADISON, LAKE COUNTY, SOUTH DAKOTA

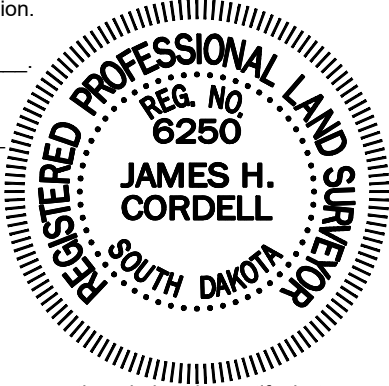
SURVEYOR'S CERTIFICATE

I, James H. Cordell, a Registered Land Surveyor of the State of South Dakota, do hereby certify that I did on or before May 1, 2023, survey and replat a part of Tract 2, Berther's Second Addition in the Northeast Quarter of Section 17, Township 106 North, Range 52 West of the 5th P.M., Lake County, South Dakota, into lots and a block as shown. The same shall hereafter be known and described as **Lots 8 and 9 in Block 8 of Lakeview Industrial Park Addition to the City of Madison, Lake County, South Dakota.**

I further certify that to the best of my knowledge the plat correctly represents the same, is true and correct and that it was made under my direct supervision.

Dated this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

SD Registered Land Surveyor No. 6250



OWNER'S CERTIFICATE OF COMPLIANCE

We, Lake Area Improvement Corporation, a SD non-profit corporation, do hereby certify that we are the sole, absolute, and unqualified owner of all land included in the above plat and that said plat has been made at our request and in accordance with our instructions for the purpose of transfer, and that the development of this land shall conform to all existing applicable zoning, subdivision and erosion and sediment control regulations as well as all water pollution prevention control rules, codes and laws. This parcel of land is free from any encumbrances.

We hereby dedicate to the public for public use forever the streets, roads and alleys, parks and public grounds, if any, as shown on said plat, including all sewers, culverts, bridges, water distribution lines, sidewalks and other improvements on or under the streets, alleys, parks and public grounds whether such improvements are shown or not. We also hereby grant easements to run with the land for water, drainage, sewer, gas, electric, telephone or other public utility lines or services under, on or over those strips of land designated hereon as easements.

On our behalf as the owners and also binding on behalf of future successors and assigns, we hereby waive any rights of protest to any special assessment program which may be initiated by the City for the purpose of installation of improvements required by the Subdivision Ordinance of the City of Madison.

We do hereby certify that this replat will not place any existing lot or building in violation of any applicable ordinance, code, regulation, or law including but not limited to zoning, building, subdivision, and flood prevention.

We further certify that this platting of said described Lots 8 and 9 in Block 8 of Lakeview Industrial Park Addition to the City of Madison, Lake County, South Dakota, does hereby vacate the following platting: a part of Tract 2, Berther's Second Addition in the Northeast Quarter of Section 17, Township 106 North, Range 52 West of the 5th P.M., Lake County, South Dakota, said plat on file at the Register of Deeds office in Book 13 of Plats, page 5. Said plat, hereby vacated, is situated within Lots 8 and 9 in Block 8 of Lakeview Industrial Park Addition to the City of Madison, Lake County, South Dakota, as surveyed.

Dated this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

Owner: Lake Area Improvement Corporation, a SD non-profit corporation

By: \_\_\_\_\_

Title: \_\_\_\_\_

STATE OF SOUTH DAKOTA)

§  
COUNTY OF \_\_\_\_\_)

On this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_, before me, the undersigned officer, personally appeared \_\_\_\_\_, who acknowledged \_\_\_\_\_ self to be the \_\_\_\_\_ of Lake Area Improvement Corporation, a SD non-profit corporation, and that \_\_\_he as such \_\_\_\_\_ being authorized so to do, executed the foregoing instrument for the purposes therein contained by signing the name of the non-profit corporation by \_\_\_\_\_self as \_\_\_\_\_.

In witness thereof, I have hereunto set my hand and official seal.

My commission expires: \_\_\_\_\_

Notary Public, State of South Dakota

CITY ENGINEER'S CERTIFICATE

I, \_\_\_\_\_, City Engineer of the City of Madison, do hereby certify that this plat has been reviewed by me or my authorized agent and that this plat is recommended for approval by the City Commission.

Signed on this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

City Engineer, Madison, South Dakota

PLANNING COMMISSION CERTIFICATE

Approval of the plat of Lots 8 and 9 in Block 8 of Lakeview Industrial Park Addition to the City of Madison, Lake County, South Dakota, is hereby granted by the City Planning Commission on this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

Chair, City Planning Commission

CITY COMMISSION APPROVAL

Resolution Number \_\_\_\_\_

Be it resolved by the City Commission of the City of Madison, that the plat of Lots 8 and 9 in Block 8 of Lakeview Industrial Park Addition to the City of Madison, Lake County, South Dakota, is hereby approved and that the City Finance Officer of the City of Madison is hereby directed to endorse on such plan a copy of this resolution and certify the same thereon.

Adopted this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

Mayor, City of Madison

Attest: \_\_\_\_\_  
City Finance Officer

CITY FINANCE OFFICER'S CERTIFICATE

I, \_\_\_\_\_, the duly appointed, qualified and acting City Finance Officer of the City of Madison, South Dakota hereby certify that I have compared the copy of the foregoing Resolution No. \_\_\_\_\_ with the original as contained in the minutes of the said board of City Commissioners for the meeting of said board held on the \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_, and that the foregoing is a true and correct copy of said resolution and that the same has not been altered, modified, or amended, on this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

City Finance Officer, Madison, South Dakota

COUNTY TREASURER'S CERTIFICATE

I, Treasurer of Lake County, South Dakota, do hereby certify that all taxes which are liens upon any land included in the above (and the foregoing) plats, as shown by the record of my office, have been fully paid.

Dated this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

Treasurer, Lake County, South Dakota

DIRECTOR OF EQUALIZATION

I, Director of Equalization of Lake County, South Dakota, do hereby certify that a copy of the above plat has been filed at my office.

Director of Equalization, Lake County, South Dakota

REGISTER OF DEEDS

Filed for record this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_, at \_\_\_\_\_ o'clock, \_\_\_\_\_m., and recorded in Book \_\_\_\_\_ of Plats on Page \_\_\_\_\_.

Register of Deeds, Lake County, South Dakota

Final Version of Strategic Plan  
will be uploaded to the  
City of Madison website  
prior to Meeting

## ORDINANCE NO. 1658

### AN ORDINANCE TO AMEND CHAPTER 36 STREETS, SIDEWALKS, AND OTHER PUBLIC PLACES

BE IT ORDAINED BY THE CITY COMMISSION OF THE CITY OF MADISON, SOUTH DAKOTA:

That Chapter 36, Article IV, Division 2 – Snow Removal of the Revised Ordinances of the City of Madison be amended to read as follows:

#### *DIVISION 2. SNOW REMOVAL<sup>1</sup>*

##### **Sec. 36-148. Snow and ice to be removed from sidewalk by property owner.**

- (a) The owner of any property must remove all snow and ice from any sidewalk upon the owner's property within 24 hours, or prior to 9:00 a.m. of the succeeding day; after any snowfall or accumulation of ice or snow so that sidewalks are clean and safe for pedestrians for safe and convenient foot travel. Snow and ice must also be removed from that portion of the sidewalk which ends at an intersection or crosswalk, including the curb ramp. The owner of property abutting sidewalks on two intersecting streets must remove all snow and ice from the sidewalks of both streets, regardless of the source of the snow accumulation. Snow and ice deposited on the sidewalk from the street snow removal process must also be removed within 24 hours of being deposited or by 9:00 a.m. the succeeding day. Failure to remove snow and ice from a sidewalk in accordance with this division constitutes an ordinance violation.
- (b) In the event ice has so formed upon a sidewalk that it cannot be removed, then the owner must use sand, salt or other suitable substance in such manner as to prevent the ice from being dangerous until such time as it can be removed. Snow and ice which is removed from a sidewalk may be placed on the boulevard or yard. It is unlawful for any person to dispose of or move snow from a sidewalk or other private property onto a public street, alley, or sidewalk.

(Code 1953, § 12.0501; Code 1979, § 18-74; Ord. No. 780, 2-18-1975; Ord. No. 1131, 4-20-1992; Ord. No. 1570, 10-5-2015)

##### **Sec. 36-149. Deposits of snow.**

The property owner, tenant, or person in possession of any public or private driveway, parking lot or parking area shall dispose of accumulated snow upon such property in such manner that any snow, when removed, is not deposited upon any sidewalk within or upon any public street or alley in such a manner that will obstruct or interfere with the passage or vision of vehicle or pedestrian traffic.

(Code 1953, § 12.0501; Code 1979, § 18-75; Ord. No. 780, 2-18-1975)

##### **Sec. 36-150. Removal notice.**

No penalty or special assessment shall be imposed under this division unless the City causes notice to be given to all owners or occupants of property abutting sidewalks in said City to keep such sidewalks free of snow, and to remove the same within 24 hours after any snow fall, or prior to 9:00 a.m. of the succeeding day. Such notice shall be published in the official newspaper twice a year, first being on or around November 1 and the second notice published at the time of the first snowfall.

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<sup>1</sup>State law reference(s)—Authority of City to require snow removal, SDCL 9-30-4.

(Code 1953, § 12.0502; Code 1979, § 18-76; Ord. No. 1065, 1-18-1988)

**Sec. 36-151. Violations.**

Any person violating any of the provisions of this division shall be subject to both criminal and civil penalties. The City, at its election, may either proceed criminally for a violation of this article with a maximum punishment as provided by ordinance for each day the violation exists, and/or the City may at its option, cause the snow and/or ice to be removed at a cost as established by resolution unless required to be set by ordinance. The City may bill the time, cost and expenses, with a minimum of one hour, of such snow removal to the property owner and may be assessed against the property.

(Code 1953, § 12.0502; Code 1979, § 18-77)

**Sec. 36-152. Special assessments.**

The City shall keep a true and correct account against each and every lot and parcel of land for the cost and expenses of snow removal done by the City and shall certify such cost to the City Finance Officer each year on or before April 15. The Finance Officer shall prepare an estimate of the cost and expense of the removal of such snow as returned by said City officials from each lot or parcel of land in front of which such snow shall have been so removed, and submit the same to the Board of Commissioners and thereafter such proceedings shall be taken as provided for the assessments of special assessments and such cost and expense of the removal of such snow in front of each lot or parcel of land shall be made and levied as a special assessment against each such lot or parcel of land and shall be collected in like manner as special assessments are now collected for public improvements.

(Code 1953, § 12.0503; Code 1979, § 18-78)

**Secs. 36-153—36-172. Reserved.**

BE IT FURTHER ORDAINED BY THE CITY COMMISSION OF THE CITY OF MADISON,  
SOUTH DAKOTA:

That Chapter 36, Article V – Snow Removal on Streets of the Revised Ordinances of the City of Madison be amended to read as follows:

***ARTICLE V. SNOW REMOVAL ON STREETS***

**Sec. 36-206. Designation of emergency snow routes.**

The following are hereby designated as emergency snow routes within the City:

- (1) Core Area bound by S 2nd Street and N 2nd Street from Blanche Avenue to Washington Avenue.
- (2) NW 9th Street from Highland Avenue to Division Avenue.
- (3) NW 2nd Street from West City Limits to Summit Avenue.
- (4) NE 3rd Street from Summit Avenue to Airport Road.
- (5) SW 1st Street from Highland Avenue to S Blanche Avenue.
- (6) SW 4th Street from Highland Avenue to Division Avenue.
- (7) Highland Avenue from NW 2nd Street to SW 4th Street.

- (8) Union Avenue from NW 9th Street to S of Madison Regional Health System.
- (9) Egan Avenue from N 9th Street to N 2nd Street.
- (10) Egan Avenue from S 2nd Street to S 10th Street.
- (11) Washington Avenue from NE 11th Street to SE 10th Street.
- (12) Prairie Avenue from NE 9th Street to NE 3rd Street.
- (13) Division Avenue from NE 11th Street to SE 4th Street.
- (14) NE 11th Street from N Washington Avenue to N Division Avenue.
- (15) SW 7th Street from Highland Avenue to Union Avenue.
- (16) SE 3rd Street from Egan Avenue to Washington Avenue.
- (17) SE 12th Street from Washington Avenue to John Deere Circle.

( Ord. No. 1560 , § 18-90, 11-10-2014; Ord. No. 1573 , 11-2-2015; Ord. No. 1625 , 12-7-2020)

**Sec. 36-207. Emergency snow route signs.**

Signs shall mark emergency snow routes on each street designated as an emergency snow route. The Streets Director, or designated representative, shall post special signs with the wording "Snow Emergency Route." Such signs shall be posted two in each block, attached to the meter posts, where posts are in place. If no posts are in place, the signs are to be posted in two locations on poles, posts, or other locations in each block.

( Ord. No. 1560 , § 18-91, 11-10-2014)

**Sec. 36-208. Designation of commercial core area.**

That area of the City, including and bounded by N 2nd Street on the north, Washington Avenue on the east, S 2nd Street on the south and Blanche Avenue on the west, is hereby designated as the commercial core area. Policy shall be to blade, windrow, load and haul snow from the commercial core area.

( Ord. No. 1560 , § 18-92, 11-10-2014)

**Sec. 36-209. Announcement of emergency snow alert.**

If the Streets Director, or designated representative, finds that falling snow, sleet or freezing rain will create conditions causing potentially dangerous driving conditions, an emergency snow alert shall be called. Such announcement shall be made by means of radio, television, website and/or social media. Each such announcement shall state the time the emergency snow regulations will become effective, but not less than two hours after such announcement.

( Ord. No. 1560 , § 18-93, 11-10-2014)

**Sec. 36-210. Termination of emergency snow alert.**

If the Streets Director, or designated representative, finds that some or all of the conditions which gave rise to the emergency snow alert no longer exist, the Streets Director, or designated representative, is authorized to declare the termination of the emergency, in part or in whole, effective immediately upon announcement.

( Ord. No. 1560 , § 18-94, 11-10-2014)

**Sec. 36-211. Operation of vehicles.**

While an emergency snow alert is in effect and until such emergency has been declared to be terminated by the Streets Director, or designated representative, no person shall operate a motor vehicle on any public street, avenue, or alley in such manner or in such condition as to allow or permit such vehicle to become stalled on such route. Stalled vehicles in the roadway when a driver is not present and actively trying to remove are subject to immediate towing to the nearest cleared street or avenue at the owner's expense.

( Ord. No. 1560 , § 18-95, 11-10-2014)

**Sec. 36-212. Parking of vehicles.**

- (a) In any snow event of over two (2) inches it shall be unlawful to park on any designated emergency snow route, as defined in Section 36-206, until roads have been cleared curb to curb.
- (b) During an emergency snow alert, no person shall park, or remain to be parked, any vehicle on any public street, avenue, or alley for the duration of the alert.
- (c) During an emergency snow alert, tenants located inside the core area will be allowed to park in city parking lots, within the core area, until 9:00 a.m. the day following the issuance of the snow alert at which time, all vehicles must be removed from the parking lots to allow for clearing.

( Ord. No. 1560 , § 18-96, 11-10-2014)

**Sec. 36-213. Removal of vehicles.**

- (a) Vehicles parked on an emergency snow route, the commercial core area, or on any street, avenue or alley after an emergency snow alert is declared are subject to an immediate parking ticket with a fine to be established by resolution unless required to be set by ordinance and a 24-hour tow warning. If the vehicle has not been moved in 24 hours, it will be subject to towing at the owners expense.
- (b) Vehicles parked in city parking lots inside the core area after 9:00 a.m. the day following the issuance of the snow alert are subject to an immediate parking ticket with a fine to be established by resolution unless required to be set by ordinance and a 24-hour tow warning. If the vehicle has not been moved in 24 hours, it will be subject to towing at the owner's expense.

( Ord. No. 1560 , § 18-97, 11-10-2014; Ord. No. 1571 , 10-5-2015; Ord. No. 1647 , § 2, 4-4-2022)

**Sec. 36-214. Depositing of snow.**

- (a) It shall be unlawful for the owner, occupant or operator of a business, apartments, mobile home park, parking lot or other vacant space to blade, push, plow, blow, shovel or deposit the snow from said area into any public street, avenue, or alley in any manner.
- (b) Policy shall be not to remove snow deposits left by snowplows at private driveways, mailboxes, vehicle delivery or fire hydrants. Property owners are responsible for clearing snow as deemed necessary near mailboxes and fire hydrants located in the boulevard areas.
- (c) Policy will be to eventually return and clear and widen streets to near the curb line as much as practical after the emergency snow alert has been terminated. Widening operations may, unfortunately, produce blocked or plugged driveway conditions to property owners or tenants.
- (d) The owner or occupant of a property within the core area without boulevards will be allowed to push snow from the sidewalks to the city street for removal.

(e) Violators of this section are subject to a fine to be established by resolution unless required to be set by ordinance.

( Ord. No. 1560 , § 18-98, 11-10-2014)

Dated this \_\_\_\_ day of June, 2023

CITY OF MADISON

\_\_\_\_\_  
Mayor

ATTEST:

\_\_\_\_\_  
Finance Officer

1<sup>st</sup> Reading: June 5, 2023

2<sup>nd</sup> Reading: June 20, 2023

Published: \_\_\_\_\_

Effective: \_\_\_\_\_



2307 W 57th St, Ste 101  
 Sioux Falls, SD 57108  
 605.336.6891 (phone)  
 605.335.5858 (fax)  
 rsa@rsa-create.com

## Bid Tab

6/13/2023

City Administration Building  
 Madison, South Dakota  
 Architect: RSA  
 RS219-17

|                       | Addendums |   |   |   |     | Base Bid        | Alt. No. 1     | Const. Start | Notes                     |
|-----------------------|-----------|---|---|---|-----|-----------------|----------------|--------------|---------------------------|
|                       | #         | # | # | # | Bid |                 |                |              |                           |
| General Contractor    | 1         | 2 | 3 | 4 | Sec |                 |                |              |                           |
| Gil Haugan            | X         | X | X | X | X   | \$10,672,000.00 | (\$121,000.00) | 1-Aug-23     | Completion - May 30, 2025 |
| * Journey Group       | X         | X | X | X | X   | \$10,199,000.00 | (\$95,000.00)  | 1-Apr-24     | Completion - May 16, 2025 |
|                       |           |   |   |   |     |                 |                |              |                           |
|                       |           |   |   |   |     |                 |                |              |                           |
|                       |           |   |   |   |     |                 |                |              |                           |
|                       |           |   |   |   |     |                 |                |              |                           |
|                       |           |   |   |   |     |                 |                |              |                           |
| * Apparent Low Bidder |           |   |   |   |     |                 |                |              |                           |



Banner Associates, Inc.  
409 22nd Avenue South  
Brookings, SD 57006  
Tel 605.692.6342  
Toll Free 855.323.6342  
[www.bannerassociates.com](http://www.bannerassociates.com)

June 16, 2023

Ryan Hegg  
City of Madison  
116 West Center Street  
Madison, South Dakota 57042

Re: Award Recommendation – Water System Improvements – Segment 3  
BAI. No. 23983.03.00

Dear Mr. Hegg:

Attached hereto is one (1) copy of the Certified Bid Tabulation for the Madison Water System Improvements – Segment 3 project. Bids were received and opened on June 8, 2023 for the unit price base bid project. A total of five (5) Bids were received and opened for the project. Bids ranged from \$2,760,390.90 to \$3,414,991.25. The low responsible Bid was submitted by Prunty Construction Company Inc. from Brookings, SD in the amount of \$2,760,390.90. Our opinion of probable construction costs for this project was \$3,049,119.75.

We have contacted Chris Ritter with Prunty Construction and they are comfortable with their bid.

This project includes work that will be partially funded by ARPA grant and the SRF program that is administered by the SD DANR. The estimated funding breakdown based on Prunty Construction Company's bid is shown in the attached spreadsheet as follows:

- Water Improvements: \$2,463,674.77
- Ineligible Street Improvements: \$296,716.13



Page 2

Documentation submitted with the Bid appears to be in order and the project bid is within the estimated budget; therefore, Banner Associates recommends the City of Madison award this Construction Contract to Prunty Construction Company Inc. contingent upon concurrence from DANR.

If you have any questions, please do not hesitate to contact our office.

Sincerely,

A handwritten signature in blue ink, appearing to read "Weston J. Blasius".

Weston J. Blasius, PE  
Banner Associates, Inc.

Encl.    Certified Bid Tabulation  
          Prunty Construction Company Inc. Low Bid – Funding Breakdown  
          Low Bid from Prunty Construction Company Inc.



Banner Associates, Inc.  
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BID TABULATION

PROJECT Madison Water System Improvements - Segment 3  
LOCATION Madison, SD  
BID DATE June 8, 2023

BAI NO 23983.03.00

Certified By: Weston J. Blasius

| Engineer's Estimate |               |                                      |             |       |              |              | Prunty Construction Co., Inc. |              | H & W Contracting, LLC |              | First Rate Excavating, Inc. |              | Winter Contracting, LLC |              | Halme, Inc.  |              |             |
|---------------------|---------------|--------------------------------------|-------------|-------|--------------|--------------|-------------------------------|--------------|------------------------|--------------|-----------------------------|--------------|-------------------------|--------------|--------------|--------------|-------------|
| SPEC. SECTION       |               |                                      | DESCRIPTION | UNITS | TOTAL        | UNIT PRICE   | TOTAL VALUE                   | UNIT PRICE   | TOTAL VALUE            | UNIT PRICE   | TOTAL VALUE                 | UNIT PRICE   | TOTAL VALUE             | UNIT PRICE   | TOTAL VALUE  | UNIT PRICE   | TOTAL VALUE |
| BASE BID            |               |                                      |             |       |              |              |                               |              |                        |              |                             |              |                         |              |              |              |             |
| GENERAL             |               |                                      |             |       |              |              |                               |              |                        |              |                             |              |                         |              |              |              |             |
| 1                   | 01 7113 - 2.1 | Mobilization                         | LS          | 1     | \$275,000.00 | \$275,000.00 | \$268,000.00                  | \$268,000.00 | \$750,205.00           | \$750,205.00 | \$455,775.39                | \$455,775.39 | \$580,000.00            | \$580,000.00 | \$500,000.00 | \$500,000.00 |             |
| 2                   | 31 1000 - 4.1 | Clearing                             | LS          | 1     | \$15,000.00  | \$15,000.00  | \$15,000.00                   | \$15,000.00  | \$8,100.00             | \$8,100.00   | \$30,000.00                 | \$30,000.00  | \$17,000.00             | \$17,000.00  | \$7,000.00   | \$7,000.00   |             |
| 3                   | 01 0000 - 5.4 | Traffic Control Signs                | SqFt        | 984   | \$3.00       | \$2,952.00   | \$5.00                        | \$4,920.00   | \$4.40                 | \$4,329.60   | \$4.60                      | \$4,526.40   | \$5.00                  | \$4,920.00   | \$5.00       | \$4,920.00   |             |
| 4                   | 01 0000 - 5.4 | Traffic Control, Miscellaneous       | LS          | 1     | \$20,000.00  | \$20,000.00  | \$20,000.00                   | \$20,000.00  | \$25,000.00            | \$25,000.00  | \$20,355.00                 | \$20,355.00  | \$20,000.00             | \$20,000.00  | \$50,000.00  | \$50,000.00  |             |
| 5                   | 01 0000 - 5.4 | Type 2 Barricade                     | Each        | 41    | \$40.00      | \$1,640.00   | \$11.00                       | \$451.00     | \$11.00                | \$451.00     | \$11.50                     | \$471.50     | \$12.00                 | \$492.00     | \$14.00      | \$574.00     |             |
| 6                   | 01 0000 - 5.4 | Type 3 Barricade, 6' Double Sided    | Each        | 10    | \$125.00     | \$1,250.00   | \$115.00                      | \$1,150.00   | \$110.00               | \$1,100.00   | \$115.00                    | \$1,150.00   | \$120.00                | \$1,200.00   | \$140.00     | \$1,400.00   |             |
| 7                   | 01 0000 - 5.4 | Type 3 Barricade, 8' Double Sided    | Each        | 50    | \$125.00     | \$6,250.00   | \$115.00                      | \$5,750.00   | \$110.00               | \$5,500.00   | \$115.00                    | \$5,750.00   | \$120.00                | \$6,000.00   | \$140.00     | \$7,000.00   |             |
| 8                   | 01 0000 - 7.1 | Sweeping                             | Hr          | 20    | \$125.00     | \$2,500.00   | \$165.00                      | \$3,300.00   | \$215.00               | \$4,300.00   | \$95.00                     | \$1,900.00   | \$100.00                | \$2,000.00   | \$150.00     | \$3,000.00   |             |
| EROSION             |               |                                      |             |       |              |              |                               |              |                        |              |                             |              |                         |              |              |              |             |
| 9                   | 31 2400 - 4.6 | Placing Contractor Furnished Topsoil | CuYd        | 527   | \$40.00      | \$21,080.00  | \$25.00                       | \$13,175.00  | \$13.00                | \$6,851.00   | \$44.00                     | \$23,188.00  | \$28.00                 | \$14,756.00  | \$35.00      | \$18,445.00  |             |
| 10                  | 32 9200 - 4.1 | Seeding                              | Lb          | 349   | \$10.00      | \$3,490.00   | \$10.00                       | \$3,490.00   | \$13.00                | \$4,537.00   | \$10.05                     | \$3,507.45   | \$14.00                 | \$4,886.00   | \$12.00      | \$4,188.00   |             |
| 11                  | 32 9200 - 4.3 | Fertilizing                          | Lb          | 209   | \$1.00       | \$209.00     | \$2.00                        | \$418.00     | \$1.10                 | \$229.90     | \$2.13                      | \$445.17     | \$1.00                  | \$209.00     | \$2.25       | \$470.25     |             |
| 12                  | 32 9200 - 4.4 | Weed Control                         | LS          | 1     | \$0.50       | \$0.50       | \$500.00                      | \$500.00     | \$540.00               | \$540.00     | \$575.00                    | \$575.00     | \$600.00                | \$600.00     | \$1,600.00   | \$1,600.00   |             |
| 13                  | 32 9200 - 4.2 | Hydro-Mulching                       | Ton         | 3     | \$2,500.00   | \$7,500.00   | \$1,200.00                    | \$3,600.00   | \$1,515.00             | \$4,545.00   | \$1,725.00                  | \$5,175.00   | \$1,700.00              | \$5,100.00   | \$1,600.00   | \$4,800.00   |             |
| 14                  | 31 2500 - 4.1 | Erosion Control Blanket              | SqYd        | 50    | \$4.00       | \$200.00     | \$4.00                        | \$200.00     | \$4.35                 | \$217.50     | \$9.20                      | \$460.00     | \$5.00                  | \$250.00     | \$9.00       | \$450.00     |             |
| 15                  | 31 2500 - 4.2 | Inlet Protection                     | Each        | 18    | \$175.00     | \$3,150.00   | \$100.00                      | \$1,800.00   | \$102.50               | \$1,845.00   | \$207.00                    | \$3,726.00   | \$110.00                | \$1,980.00   | \$250.00     | \$4,500.00   |             |
| 16                  | 31 2500 - 4.3 | Temporary Vehicle Tracking Control   | Each        | 4     | \$1,500.00   | \$6,000.00   | \$800.00                      | \$3,200.00   | \$1,080.00             | \$4,320.00   | \$1,200.00                  | \$4,800.00   | \$800.00                | \$3,200.00   | \$1,800.00   | \$7,200.00   |             |
| 17                  | 31 2500 - 4.4 | Concrete Washout Area                | Each        | 3     | \$300.00     | \$900.00     | \$750.00                      | \$2,250.00   | \$435.00               | \$1,305.00   | \$200.00                    | \$600.00     | \$800.00                | \$2,400.00   | \$300.00     | \$900.00     |             |
| 18                  | 31 2500 - 4.5 | Manhole Construction Plate Marker    | Each        | 22    | \$300.00     | \$6,600.00   | \$150.00                      | \$3,300.00   | \$120.00               | \$2,640.00   | \$300.00                    | \$6,600.00   | \$300.00                | \$6,600.00   | \$200.00     | \$4,400.00   |             |
| REMOVALS            |               |                                      |             |       |              |              |                               |              |                        |              |                             |              |                         |              |              |              |             |
| 19                  | 31 2300 - 4.2 | Clear and Grub Tree                  | Each        | 14    | \$1,000.00   | \$14,000.00  | \$700.00                      | \$9,800.00   | \$490.00               | \$6,860.00   | \$1,050.00                  | \$14,700.00  | \$700.00                | \$9,800.00   | \$2,500.00   | \$35,000.00  |             |
| 20                  | 31 2300 - 4.2 | Remove Concrete Curb and Gutter      | LF          | 4808  | \$4.00       | \$19,232.00  | \$3.75                        | \$18,030.00  | \$3.00                 | \$14,424.00  | \$6.00                      | \$28,848.00  | \$4.00                  | \$19,232.00  | \$5.00       | \$24,040.00  |             |
| 21                  | 31 2300 - 4.2 | Remove Asphalt Concrete Pavement     | SqYd        | 13628 | \$5.00       | \$68,140.00  | \$3.50                        | \$47,698.00  | \$3.00                 | \$40,884.00  | \$4.00                      | \$54,512.00  | \$4.00                  | \$54,512.00  | \$4.00       | \$54,512.00  |             |
| 22                  | 31 2300 - 4.2 | 2" Depth Asphalt Cold Milling        | SqYd        | 2050  | \$7.00       | \$14,350.00  | \$9.00                        | \$18,450.00  | \$2.70                 | \$5,535.00   | \$8.97                      | \$18,388.50  | \$4.50                  | \$9,225.00   | \$13.00      | \$26,650.00  |             |
| 23                  | 31 2300 - 4.2 | Remove Concrete Pavement             | SqYd        | 742   | \$9.00       | \$6,678.00   | \$7.50                        | \$5,565.00   | \$4.35                 | \$3,227.70   | \$8.00                      | \$5,936.00   | \$8.00                  | \$5,936.00   | \$8.00       | \$5,936.00   |             |
| 24                  | 31 2300 - 4.2 | Remove Concrete Sidewalk             | SqYd        | 761   | \$6.00       | \$4,566.00   | \$9.00                        | \$6,849.00   | \$4.35                 | \$3,310.35   | \$6.00                      | \$4,566.00   | \$10.00                 | \$7,610.00   | \$6.00       | \$4,566.00   |             |
| 25                  | 31 2300 - 4.2 | Saw Existing Asphalt                 | LF          | 2025  | \$3.00       | \$6,075.00   | \$6.50                        | \$13,162.50  | \$1.10                 | \$2,227.50   | \$5.00                      | \$10,125.00  | \$6.00                  | \$12,150.00  | \$2.00       | \$4,050.00   |             |
| 26                  | 31 2300 - 4.2 | Saw Existing Concrete                | LF          | 1301  | \$8.00       | \$10,408.00  | \$18.00                       | \$23,418.00  | \$1.65                 | \$2,146.65   | \$9.00                      | \$11,709.00  | \$17.00                 | \$22,117.00  | \$7.00       | \$9,107.00   |             |
| 27                  | 31 2300 - 4.2 | Tree Trimming                        | Each        | 3     | \$650.00     | \$1,950.00   | \$400.00                      | \$1,200.00   | \$380.00               | \$1,140.00   | \$1,450.00                  | \$4,350.00   | \$350.00                | \$1,050.00   | \$1,000.00   | \$3,000.00   |             |

| Engineer's Estimate                |               |                                               |       |        |            | Prunty Construction Co., Inc. |            | H & W Contracting, LLC |            | First Rate Excavating, Inc. |            | Winter Contracting, LLC |            | Halme, Inc.  |            |              |
|------------------------------------|---------------|-----------------------------------------------|-------|--------|------------|-------------------------------|------------|------------------------|------------|-----------------------------|------------|-------------------------|------------|--------------|------------|--------------|
| SPEC. SECTION                      |               | DESCRIPTION                                   | UNITS | TOTAL  | UNIT PRICE | TOTAL VALUE                   | UNIT PRICE | TOTAL VALUE            | UNIT PRICE | TOTAL VALUE                 | UNIT PRICE | TOTAL VALUE             | UNIT PRICE | TOTAL VALUE  | UNIT PRICE | TOTAL VALUE  |
| BASE BID                           |               |                                               |       |        |            |                               |            |                        |            |                             |            |                         |            |              |            |              |
| TRENCHING, EXCAVATION, BACKFILLING |               |                                               |       |        |            |                               |            |                        |            |                             |            |                         |            |              |            |              |
| 28                                 | 31 2300 - 4.5 | Trench Stabilization Material                 | Ton   | 500    | \$35.00    | \$17,500.00                   | \$26.00    | \$13,000.00            | \$35.00    | \$17,500.00                 | \$35.00    | \$17,500.00             | \$35.00    | \$17,500.00  | \$40.00    | \$20,000.00  |
| 29                                 | 31 2300 - 4.6 | Imported Trench Backfill Material             | Ton   | 500    | \$22.00    | \$11,000.00                   | \$16.00    | \$8,000.00             | \$25.00    | \$12,500.00                 | \$25.00    | \$12,500.00             | \$20.00    | \$10,000.00  | \$16.00    | \$8,000.00   |
| 30                                 | 31 2300 - 4.7 | Locate Utility                                | Each  | 3      | \$500.00   | \$1,500.00                    | \$250.00   | \$750.00               | \$200.00   | \$600.00                    | \$150.00   | \$450.00                | \$150.00   | \$450.00     | \$500.00   | \$1,500.00   |
| 31                                 | 31 2300 - 4.8 | Verify Utility                                | Each  | 10     | \$175.00   | \$1,750.00                    | \$250.00   | \$2,500.00             | \$200.00   | \$2,000.00                  | \$150.00   | \$1,500.00              | \$150.00   | \$1,500.00   | \$500.00   | \$5,000.00   |
| GRADING                            |               |                                               |       |        |            |                               |            |                        |            |                             |            |                         |            |              |            |              |
| 32                                 | 31 2400 - 4.2 | Unclassified Excavation                       | CuYd  | 4610   | \$12.50    | \$57,625.00                   | \$9.50     | \$43,795.00            | \$4.05     | \$18,670.50                 | \$14.50    | \$66,845.00             | \$10.00    | \$46,100.00  | \$20.00    | \$92,200.00  |
| 33                                 | 31 2400 - 4.3 | Unclassified Excavation, Digouts              | CuYd  | 460    | \$18.00    | \$8,280.00                    | \$9.50     | \$4,370.00             | \$7.30     | \$3,358.00                  | \$8.50     | \$3,910.00              | \$11.00    | \$5,060.00   | \$20.00    | \$9,200.00   |
| 34                                 | 31 2400 - 4.4 | Compaction - Moisture Density Tests           | Each  | 80     | \$150.00   | \$12,000.00                   | \$210.00   | \$16,800.00            | \$200.00   | \$16,000.00                 | \$215.00   | \$17,200.00             | \$200.00   | \$16,000.00  | \$250.00   | \$20,000.00  |
| 35                                 | 32 1123 - 4.2 | Geotextile Fabric For Subgrade Stabilization  | SqYd  | 258    | \$4.50     | \$1,161.00                    | \$6.00     | \$1,548.00             | \$3.50     | \$903.00                    | \$4.00     | \$1,032.00              | \$6.00     | \$1,548.00   | \$10.00    | \$2,580.00   |
| 36                                 | 31 2400 - 4.7 | Cement Treated Subgrade                       | SqFt  | 130661 | \$0.75     | \$97,995.75                   | \$0.40     | \$52,264.40            | \$0.24     | \$31,358.64                 | \$0.80     | \$104,528.80            | \$0.50     | \$65,330.50  | \$0.50     | \$65,330.50  |
| 37                                 | 31 2400 - 4.8 | Portland Cement                               | Ton   | 416    | \$350.00   | \$145,600.00                  | \$375.00   | \$156,000.00           | \$297.50   | \$123,760.00                | \$325.00   | \$135,200.00            | \$375.00   | \$156,000.00 | \$350.00   | \$145,600.00 |
| WATERMAIN                          |               |                                               |       |        |            |                               |            |                        |            |                             |            |                         |            |              |            |              |
| 38                                 | 33 1000 - 4.2 | Remove Valve Box                              | Each  | 15     | \$200.00   | \$3,000.00                    | \$200.00   | \$3,000.00             | \$250.00   | \$3,750.00                  | \$225.00   | \$3,375.00              | \$150.00   | \$2,250.00   | \$200.00   | \$3,000.00   |
| 39                                 | 33 1000 - 4.2 | Remove Water Main                             | LF    | 1312   | \$10.00    | \$13,120.00                   | \$13.00    | \$17,056.00            | \$8.00     | \$10,496.00                 | \$5.00     | \$6,560.00              | \$5.00     | \$6,560.00   | \$2.50     | \$3,280.00   |
| 40                                 | 33 1000 - 4.3 | 6" Watermain                                  | LF    | 294    | \$75.00    | \$22,050.00                   | \$46.00    | \$13,524.00            | \$60.00    | \$17,640.00                 | \$47.00    | \$13,818.00             | \$60.00    | \$17,640.00  | \$55.00    | \$16,170.00  |
| 41                                 | 33 1000 - 4.3 | 8" Watermain                                  | LF    | 2275   | \$85.00    | \$193,375.00                  | \$65.00    | \$147,875.00           | \$71.00    | \$161,525.00                | \$61.00    | \$138,775.00            | \$75.00    | \$170,625.00 | \$70.00    | \$159,250.00 |
| 42                                 | 33 1000 - 4.3 | 12" Watermain                                 | LF    | 1793   | \$115.00   | \$206,195.00                  | \$98.00    | \$175,714.00           | \$102.00   | \$182,886.00                | \$94.00    | \$168,542.00            | \$105.00   | \$188,265.00 | \$120.00   | \$215,160.00 |
| 43                                 | 33 1000 - 4.4 | 6" MJ Gate Valve & Box W/ Joint Restraints    | Each  | 12     | \$2,500.00 | \$30,000.00                   | \$2,100.00 | \$25,200.00            | \$1,985.00 | \$23,820.00                 | \$2,195.00 | \$26,340.00             | \$2,500.00 | \$30,000.00  | \$3,000.00 | \$36,000.00  |
| 44                                 | 33 1000 - 4.4 | 8" MJ Gate Valve & Box W/ Joint Restraints    | Each  | 10     | \$3,500.00 | \$35,000.00                   | \$2,800.00 | \$28,000.00            | \$2,755.00 | \$27,550.00                 | \$3,082.00 | \$30,820.00             | \$3,500.00 | \$35,000.00  | \$4,000.00 | \$40,000.00  |
| 45                                 | 33 1000 - 4.4 | 12" MJ Gate Valve & Box W/ Joint Restraints   | Each  | 8      | \$5,500.00 | \$44,000.00                   | \$4,900.00 | \$39,200.00            | \$4,600.00 | \$36,800.00                 | \$5,520.00 | \$44,160.00             | \$5,500.00 | \$44,000.00  | \$7,000.00 | \$56,000.00  |
| 46                                 | 33 1000 - 4.3 | 12" Restrained Joint Watermain (HDD Bore)     | LF    | 320    | \$180.00   | \$57,600.00                   | \$133.00   | \$42,560.00            | \$140.00   | \$44,800.00                 | \$150.00   | \$48,000.00             | \$150.00   | \$48,000.00  | \$200.00   | \$64,000.00  |
| 47                                 | 33 1000 - 4.5 | Adjustment of Valve Box                       | Each  | 35     | \$200.00   | \$7,000.00                    | \$175.00   | \$6,125.00             | \$375.00   | \$13,125.00                 | \$135.00   | \$4,725.00              | \$350.00   | \$12,250.00  | \$150.00   | \$5,250.00   |
| 48                                 | 33 1000 - 4.6 | 12" MJ Bend (90 Degree) w/ Joint Restraints   | Each  | 1      | \$200.00   | \$200.00                      | \$1,800.00 | \$1,800.00             | \$1,540.00 | \$1,540.00                  | \$1,445.00 | \$1,445.00              | \$1,700.00 | \$1,700.00   | \$1,900.00 | \$1,900.00   |
| 49                                 | 33 1000 - 4.6 | 8" MJ Bend (45 Degree) w/ Joint Restraints    | Each  | 8      | \$800.00   | \$6,400.00                    | \$850.00   | \$6,800.00             | \$835.00   | \$6,680.00                  | \$743.00   | \$5,944.00              | \$900.00   | \$7,200.00   | \$950.00   | \$7,600.00   |
| 50                                 | 33 1000 - 4.6 | 6" MJ Bend (90 Degree) w/ Joint Restraints    | Each  | 1      | \$750.00   | \$750.00                      | \$775.00   | \$775.00               | \$745.00   | \$745.00                    | \$665.00   | \$665.00                | \$700.00   | \$700.00     | \$850.00   | \$850.00     |
| 51                                 | 33 1000 - 4.6 | 6" MJ Bend (45 Degree) w/ Joint Restraints    | Each  | 2      | \$750.00   | \$1,500.00                    | \$750.00   | \$1,500.00             | \$705.00   | \$1,410.00                  | \$631.00   | \$1,262.00              | \$700.00   | \$1,400.00   | \$800.00   | \$1,600.00   |
| 52                                 | 33 1000 - 4.6 | 6" MJ Bend (22.5 Degree) w/ Joint Restraints  | Each  | 1      | \$750.00   | \$750.00                      | \$750.00   | \$750.00               | \$700.00   | \$700.00                    | \$617.00   | \$617.00                | \$700.00   | \$700.00     | \$750.00   | \$750.00     |
| 53                                 | 33 1000 - 4.6 | 6" MJ Bend (11.25 Degree) w/ Joint Restraints | Each  | 1      | \$750.00   | \$750.00                      | \$750.00   | \$750.00               | \$700.00   | \$700.00                    | \$622.00   | \$622.00                | \$700.00   | \$700.00     | \$750.00   | \$750.00     |
| 54                                 | 33 1000 - 4.6 | 8" x 6" MJ Tee w/ Joint Restraints            | Each  | 5      | \$1,000.00 | \$5,000.00                    | \$1,200.00 | \$6,000.00             | \$955.00   | \$4,775.00                  | \$983.00   | \$4,915.00              | \$1,100.00 | \$5,500.00   | \$1,200.00 | \$6,000.00   |
| 55                                 | 33 1000 - 4.6 | 8" x 8" MJ Tee w/ Joint Restraints            | Each  | 1      | \$1,100.00 | \$1,100.00                    | \$1,300.00 | \$1,300.00             | \$1,090.00 | \$1,090.00                  | \$1,088.00 | \$1,088.00              | \$1,200.00 | \$1,200.00   | \$1,400.00 | \$1,400.00   |
| 56                                 | 33 1000 - 4.6 | 12" x 6" MJ Tee w/ Joint Restraints           | Each  | 4      | \$1,500.00 | \$6,000.00                    | \$2,000.00 | \$8,000.00             | \$1,530.00 | \$6,120.00                  | \$1,579.00 | \$6,316.00              | \$1,800.00 | \$7,200.00   | \$2,000.00 | \$8,000.00   |
| 57                                 | 33 1000 - 4.6 | 12" x 12" MJ Tee w/ Joint Restraints          | Each  | 5      | \$2,000.00 | \$10,000.00                   | \$2,500.00 | \$12,500.00            | \$1,875.00 | \$9,375.00                  | \$1,943.00 | \$9,715.00              | \$2,300.00 | \$11,500.00  | \$2,500.00 | \$12,500.00  |
| 58                                 | 33 1000 - 4.6 | 8" x 6" MJ Reducer w/ Joint Restraints        | Each  | 1      | \$700.00   | \$700.00                      | \$800.00   | \$800.00               | \$595.00   | \$595.00                    | \$680.00   | \$680.00                | \$800.00   | \$800.00     | \$850.00   | \$850.00     |
| 59                                 | 33 1000 - 4.6 | 12" x 6" MJ Reducer w/ Joint Restraints       | Each  | 1      | \$1,000.00 | \$1,000.00                    | \$1,200.00 | \$1,200.00             | \$905.00   | \$905.00                    | \$965.00   | \$965.00                | \$1,100.00 | \$1,100.00   | \$1,300.00 | \$1,300.00   |
| 60                                 | 33 1000 - 4.6 | 12" x 8" MJ Reducer w/ Joint Restraints       | Each  | 3      | \$1,050.00 | \$3,150.00                    | \$1,200.00 | \$3,600.00             | \$945.00   | \$2,835.00                  | \$1,004.00 | \$3,012.00              | \$1,150.00 | \$3,450.00   | \$1,350.00 | \$4,050.00   |
| 61                                 | 33 1000 - 4.6 | 6" MJ Sleeve w/ Joint Restraints              | Each  | 3      | \$700.00   | \$2,100.00                    | \$1,000.00 | \$3,000.00             | \$600.00   | \$1,800.00                  | \$1,429.00 | \$4,287.00              | \$700.00   | \$2,100.00   | \$800.00   | \$2,400.00   |
| 62                                 | 33 1000 - 4.6 | 8" MJ Sleeve w/ Joint Restraints              | Each  | 7      | \$800.00   | \$5,600.00                    | \$1,300.00 | \$9,100.00             | \$710.00   | \$4,970.00                  | \$980.00   | \$6,860.00              | \$900.00   | \$6,300.00   | \$950.00   | \$6,650.00   |
| 63                                 | 33 1000 - 4.6 | 12" MJ Sleeve w/ Joint Restraints             | Each  | 2      | \$1,000.00 | \$2,000.00                    | \$1,900.00 | \$3,800.00             | \$1,075.00 | \$2,150.00                  | \$2,877.00 | \$5,754.00              | \$1,400.00 | \$2,800.00   | \$1,500.00 | \$3,000.00   |
| 64                                 | 33 1000 - 4.6 | 6" Foster Adapter                             | Each  | 1      | \$500.00   | \$500.00                      | \$300.00   | \$300.00               | \$375.00   | \$375.00                    | \$545.00   | \$545.00                | \$500.00   | \$500.00     | \$600.00   | \$600.00     |

| Engineer's Estimate |                |                                          |       |       |             | Prunty Construction Co., Inc. |             | H & W Contracting, LLC |            | First Rate Excavating, Inc. |             | Winter Contracting, LLC |             | Halme, Inc. |             |             |
|---------------------|----------------|------------------------------------------|-------|-------|-------------|-------------------------------|-------------|------------------------|------------|-----------------------------|-------------|-------------------------|-------------|-------------|-------------|-------------|
| SPEC. SECTION       |                | DESCRIPTION                              | UNITS | TOTAL | UNIT PRICE  | TOTAL VALUE                   | UNIT PRICE  | TOTAL VALUE            | UNIT PRICE | TOTAL VALUE                 | UNIT PRICE  | TOTAL VALUE             | UNIT PRICE  | TOTAL VALUE | UNIT PRICE  | TOTAL VALUE |
| BASE BID            |                |                                          |       |       |             |                               |             |                        |            |                             |             |                         |             |             |             |             |
| 65                  | 33 1000 - 4.8  | Temporary Water Service - Connection     | Each  | 27    | \$500.00    | \$13,500.00                   | \$300.00    | \$8,100.00             | \$250.00   | \$6,750.00                  | \$900.00    | \$24,300.00             | \$500.00    | \$13,500.00 | \$1,800.00  | \$48,600.00 |
| 66                  | 33 1000 - 4.9  | Temporary Water Service                  | LS    | 1     | \$50,000.00 | \$50,000.00                   | \$25,000.00 | \$25,000.00            | \$6,000.00 | \$6,000.00                  | \$20,000.00 | \$20,000.00             | \$10,503.50 | \$10,503.50 | \$50,000.00 | \$50,000.00 |
| 67                  | 33 1000 - 4.10 | Cut and Tie To Existing Watermain        | Each  | 18    | \$1,500.00  | \$27,000.00                   | \$2,000.00  | \$36,000.00            | \$1,750.00 | \$31,500.00                 | \$1,450.00  | \$26,100.00             | \$1,000.00  | \$18,000.00 | \$3,000.00  | \$54,000.00 |
| 68                  | 33 1000 - 4.11 | 8" x 1" Water Service Saddle Tap & Corp  | Each  | 21    | \$750.00    | \$15,750.00                   | \$975.00    | \$20,475.00            | \$615.00   | \$12,915.00                 | \$455.00    | \$9,555.00              | \$800.00    | \$16,800.00 | \$650.00    | \$13,650.00 |
| 69                  | 33 1000 - 4.11 | 8" x 2" Water Service Saddle Tap & Corp  | Each  | 1     | \$850.00    | \$850.00                      | \$1,400.00  | \$1,400.00             | \$1,000.00 | \$1,000.00                  | \$939.00    | \$939.00                | \$1,300.00  | \$1,300.00  | \$1,300.00  | \$1,300.00  |
| 70                  | 33 1000 - 4.11 | 12" x 1" Water Service Saddle Tap & Corp | Each  | 27    | \$950.00    | \$25,650.00                   | \$1,100.00  | \$29,700.00            | \$735.00   | \$19,845.00                 | \$525.00    | \$14,175.00             | \$900.00    | \$24,300.00 | \$700.00    | \$18,900.00 |
| 71                  | 33 1000 - 4.12 | 1" Water Service Curb Stop & Box         | Each  | 48    | \$700.00    | \$33,600.00                   | \$750.00    | \$36,000.00            | \$605.00   | \$29,040.00                 | \$510.00    | \$24,480.00             | \$900.00    | \$43,200.00 | \$750.00    | \$36,000.00 |
| 72                  | 33 1000 - 4.12 | 2" Water Service Curb Stop & Box         | Each  | 1     | \$1,500.00  | \$1,500.00                    | \$1,500.00  | \$1,500.00             | \$990.00   | \$990.00                    | \$995.00    | \$995.00                | \$1,500.00  | \$1,500.00  | \$1,400.00  | \$1,400.00  |
| 73                  | 33 1000 - 4.13 | 1" Water Service Piping                  | LF    | 1554  | \$40.00     | \$62,160.00                   | \$27.00     | \$41,958.00            | \$40.00    | \$62,160.00                 | \$31.00     | \$48,174.00             | \$30.00     | \$46,620.00 | \$38.00     | \$59,052.00 |
| 74                  | 33 1000 - 4.13 | 2" Water Service Piping                  | LF    | 33    | \$50.00     | \$1,650.00                    | \$70.00     | \$2,310.00             | \$68.00    | \$2,244.00                  | \$41.10     | \$1,356.30              | \$40.00     | \$1,320.00  | \$60.00     | \$1,980.00  |
| 75                  | 33 1000 - 4.15 | Tracer Wire - Water                      | LF    | 6269  | \$1.50      | \$9,403.50                    | \$1.00      | \$6,269.00             | \$2.00     | \$12,538.00                 | \$2.00      | \$12,538.00             | \$2.00      | \$12,538.00 | \$1.50      | \$9,403.50  |
| 76                  | 33 1000 - 4.7  | Fire Hydrant W/ Joint Restraints         | Each  | 9     | \$1,500.00  | \$13,500.00                   | \$1,000.00  | \$9,000.00             | \$1,300.00 | \$11,700.00                 | \$1,775.00  | \$15,975.00             | \$1,000.00  | \$9,000.00  | \$2,700.00  | \$24,300.00 |
| 77                  | 33 1000 - 4.2  | Remove Fire Hyrdant                      | Each  | 7     | \$500.00    | \$3,500.00                    | \$500.00    | \$3,500.00             | \$500.00   | \$3,500.00                  | \$500.00    | \$3,500.00              | \$500.00    | \$3,500.00  | \$200.00    | \$1,400.00  |
| STORM SEWER         |                |                                          |       |       |             |                               |             |                        |            |                             |             |                         |             |             |             |             |
| 78                  | 33 4100 - 4.2  | Remove Drop Inlet                        | Each  | 6     | \$450.00    | \$2,700.00                    | \$600.00    | \$3,600.00             | \$650.00   | \$3,900.00                  | \$800.00    | \$4,800.00              | \$1,000.00  | \$6,000.00  | \$250.00    | \$1,500.00  |
| 79                  | 33 4100 - 4.2  | Remove Storm Sewer Manhole               | Each  | 1     | \$650.00    | \$650.00                      | \$600.00    | \$600.00               | \$700.00   | \$700.00                    | \$800.00    | \$800.00                | \$1,500.00  | \$1,500.00  | \$250.00    | \$250.00    |
| 80                  | 33 4100 - 4.2  | Remove Storm Sewer Pipe                  | LF    | 223   | \$15.00     | \$3,345.00                    | \$25.00     | \$5,575.00             | \$12.00    | \$2,676.00                  | \$25.00     | \$5,575.00              | \$5.00      | \$1,115.00  | \$4.00      | \$892.00    |
| 81                  | 33 4100 - 4.3  | 12" RCP Class 3, Furnish                 | LF    | 64    | \$30.00     | \$1,920.00                    | \$27.00     | \$1,728.00             | \$27.40    | \$1,753.60                  | \$33.00     | \$2,112.00              | \$32.00     | \$2,048.00  | \$40.00     | \$2,560.00  |
| 82                  | 33 4100 - 4.3  | 12" RCP, Install                         | LF    | 64    | \$50.00     | \$3,200.00                    | \$45.00     | \$2,880.00             | \$50.00    | \$3,200.00                  | \$36.00     | \$2,304.00              | \$40.00     | \$2,560.00  | \$48.00     | \$3,072.00  |
| 83                  | 33 4100 - 4.3  | 18" RCP Class 3, Furnish                 | LF    | 119   | \$40.00     | \$4,760.00                    | \$43.00     | \$5,117.00             | \$36.85    | \$4,385.15                  | \$44.00     | \$5,236.00              | \$45.00     | \$5,355.00  | \$55.00     | \$6,545.00  |
| 84                  | 33 4100 - 4.3  | 18" RCP, Install                         | LF    | 119   | \$60.00     | \$7,140.00                    | \$57.00     | \$6,783.00             | \$55.00    | \$6,545.00                  | \$40.00     | \$4,760.00              | \$50.00     | \$5,950.00  | \$55.00     | \$6,545.00  |
| 85                  | 33 4100 - 4.5  | Connect to Existing Storm Sewer Pipe     | Each  | 8     | \$1,500.00  | \$12,000.00                   | \$2,200.00  | \$17,600.00            | \$850.00   | \$6,800.00                  | \$2,500.00  | \$20,000.00             | \$1,000.00  | \$8,000.00  | \$2,000.00  | \$16,000.00 |
| 86                  | 33 4100 - 4.6  | Storm Sewer Junction Box, Type 1 (4'X4') | Each  | 2     | \$9,000.00  | \$18,000.00                   | \$10,000.00 | \$20,000.00            | \$5,600.00 | \$11,200.00                 | \$5,463.00  | \$10,926.00             | \$7,000.00  | \$14,000.00 | \$8,500.00  | \$17,000.00 |
| 87                  | 33 4100 - 4.7  | Type B Inlet with Frame and Grate        | Each  | 6     | \$4,500.00  | \$27,000.00                   | \$4,500.00  | \$27,000.00            | \$3,525.00 | \$21,150.00                 | \$3,192.00  | \$19,152.00             | \$4,000.00  | \$24,000.00 | \$6,000.00  | \$36,000.00 |
| 88                  | 33 4100 - 4.8  | Adjust Junction Box                      | Each  | 4     | \$500.00    | \$2,000.00                    | \$1,000.00  | \$4,000.00             | \$900.00   | \$3,600.00                  | \$850.00    | \$3,400.00              | \$900.00    | \$3,600.00  | \$400.00    | \$1,600.00  |
| 89                  | 33 4100 - 4.8  | Adjust Drop Inlet                        | Each  | 6     | \$500.00    | \$3,000.00                    | \$300.00    | \$1,800.00             | \$325.00   | \$1,950.00                  | \$330.00    | \$1,980.00              | \$900.00    | \$5,400.00  | \$400.00    | \$2,400.00  |
| 90                  | 33 4100 - 4.9  | Sump Drain Line                          | Each  | 1     | \$250.00    | \$250.00                      | \$900.00    | \$900.00               | \$650.00   | \$650.00                    | \$4,500.00  | \$4,500.00              | \$1,000.00  | \$1,000.00  | \$1,500.00  | \$1,500.00  |
| 91                  | 33 4100 - 4.11 | Type B Frame and Grate                   | Each  | 2     | \$500.00    | \$1,000.00                    | \$800.00    | \$1,600.00             | \$865.00   | \$1,730.00                  | \$880.00    | \$1,760.00              | \$1,200.00  | \$2,400.00  | \$2,000.00  | \$4,000.00  |
| 92                  | 33 4100 - 4.12 | Frame and Cover - Type 1 Junction Box    | Each  | 4     | \$500.00    | \$2,000.00                    | \$600.00    | \$2,400.00             | \$540.00   | \$2,160.00                  | \$550.00    | \$2,200.00              | \$1,000.00  | \$4,000.00  | \$1,500.00  | \$6,000.00  |
| SANITARY SEWER      |                |                                          |       |       |             |                               |             |                        |            |                             |             |                         |             |             |             |             |
| 93                  | 33 3000 - 4.2  | Remove Sanitary Sewer Manhole            | Each  | 3     | \$650.00    | \$1,950.00                    | \$1,200.00  | \$3,600.00             | \$800.00   | \$2,400.00                  | \$650.00    | \$1,950.00              | \$1,500.00  | \$4,500.00  | \$350.00    | \$1,050.00  |
| 94                  | 33 3000 - 4.3  | 4" Dia Gravity Sewer Pipe                | LF    | 46    | \$80.00     | \$3,680.00                    | \$70.00     | \$3,220.00             | \$85.00    | \$3,910.00                  | \$63.00     | \$2,898.00              | \$75.00     | \$3,450.00  | \$100.00    | \$4,600.00  |
| 95                  | 33 3000 - 4.3  | 8" Dia Gravity Sewer Pipe                | LF    | 42    | \$95.00     | \$3,990.00                    | \$80.00     | \$3,360.00             | \$100.00   | \$4,200.00                  | \$87.00     | \$3,654.00              | \$100.00    | \$4,200.00  | \$140.00    | \$5,880.00  |
| 96                  | 33 3000 - 4.3  | 10" Dia Gravity Sewer Pipe               | LF    | 12    | \$110.00    | \$1,320.00                    | \$105.00    | \$1,260.00             | \$110.00   | \$1,320.00                  | \$113.00    | \$1,356.00              | \$110.00    | \$1,320.00  | \$220.00    | \$2,640.00  |
| 97                  | 33 3000 - 4.5  | 8"x4" Sanitary Sewer Service Connection  | Each  | 1     | \$1,000.00  | \$1,000.00                    | \$1,500.00  | \$1,500.00             | \$850.00   | \$850.00                    | \$2,222.00  | \$2,222.00              | \$1,000.00  | \$1,000.00  | \$2,500.00  | \$2,500.00  |
| 98                  | 33 3000 - 4.6  | 48" Dia Sanitary Sewer Manole            | Each  | 3     | \$7,000.00  | \$21,000.00                   | \$9,000.00  | \$27,000.00            | \$7,500.00 | \$22,500.00                 | \$5,502.00  | \$16,506.00             | \$6,000.00  | \$18,000.00 | \$8,500.00  | \$25,500.00 |
| 99                  | 33 3000 - 4.7  | Additional Vertical Feet Manhole         | VF    | 7     | \$300.00    | \$2,100.00                    | \$600.00    | \$4,200.00             | \$375.00   | \$2,625.00                  | \$450.00    | \$3,150.00              | \$300.00    | \$2,100.00  | \$750.00    | \$5,250.00  |
| 100                 | 33 3000 - 4.8  | Connect to Existing Sanitary Sewer Pipe  | Each  | 9     | \$1,000.00  | \$9,000.00                    | \$1,700.00  | \$15,300.00            | \$1,500.00 | \$13,500.00                 | \$2,100.00  | \$18,900.00             | \$750.00    | \$6,750.00  | \$2,200.00  | \$19,800.00 |
| 101                 | 33 3000 - 4.9  | Adjustment of Manhole and Cover          | Each  | 13    | \$500.00    | \$6,500.00                    | \$1,000.00  | \$13,000.00            | \$900.00   | \$11,700.00                 | \$985.00    | \$12,805.00             | \$750.00    | \$9,750.00  | \$1,000.00  | \$13,000.00 |
| 102                 | 33 3000 - 4.10 | Tracer Wire - Sanitary                   | LF    | 100   | \$1.50      | \$150.00                      | \$2.00      | \$200.00               | \$5.50     | \$550.00                    | \$6.00      | \$600.00                | \$5.00      | \$500.00    | \$6.00      | \$600.00    |
| 103                 | 33 3000 - 4.11 | Pipe Insulation                          | LF    | 16    | \$10.00     | \$160.00                      | \$15.00     | \$240.00               | \$17.00    | \$272.00                    | \$10.00     | \$160.00                | \$16.00     | \$256.00    | \$30.00     | \$480.00    |
| 104                 | 33 3000 - 4.12 | Manhole Frame and Cover                  | Each  | 10    | \$150.00    | \$1,500.00                    | \$1,000.00  | \$10,000.00            | \$1,025.00 | \$10,250.00                 | \$1,155.00  | \$11,550.00             | \$1,000.00  | \$10,000.00 | \$1,200.00  | \$12,000.00 |

| Engineer's Estimate |                |                                            |       |         |            | Prunty Construction Co., Inc. |            | H & W Contracting, LLC |            | First Rate Excavating, Inc. |            | Winter Contracting, LLC |            | Halme, Inc.    |            |                |
|---------------------|----------------|--------------------------------------------|-------|---------|------------|-------------------------------|------------|------------------------|------------|-----------------------------|------------|-------------------------|------------|----------------|------------|----------------|
| SPEC. SECTION       | DESCRIPTION    |                                            | UNITS | TOTAL   | UNIT PRICE | TOTAL VALUE                   | UNIT PRICE | TOTAL VALUE            | UNIT PRICE | TOTAL VALUE                 | UNIT PRICE | TOTAL VALUE             | UNIT PRICE | TOTAL VALUE    | UNIT PRICE | TOTAL VALUE    |
| BASE BID            |                |                                            |       |         |            |                               |            |                        |            |                             |            |                         |            |                |            |                |
| SURFACING           |                |                                            |       |         |            |                               |            |                        |            |                             |            |                         |            |                |            |                |
| 105                 | 32 1123 - 4.1  | Base Course                                | Ton   | 7580    | \$25.00    | \$189,500.00                  | \$21.00    | \$159,180.00           | \$16.75    | \$126,965.00                | \$23.00    | \$174,340.00            | \$22.00    | \$166,760.00   | \$30.00    | \$227,400.00   |
| 106                 | 31 2400 - 4.5  | Subbase Foundation Aggregate               | Ton   | 758     | \$32.00    | \$24,256.00                   | \$26.00    | \$19,708.00            | \$12.75    | \$9,664.50                  | \$40.00    | \$30,320.00             | \$28.00    | \$21,224.00    | \$35.00    | \$26,530.00    |
| 107                 | 32 1216 - 4.1  | 4" Asphalt Concrete                        | SqYd  | 13168   | \$42.00    | \$553,056.00                  | \$37.00    | \$487,216.00           | \$35.40    | \$466,147.20                | \$35.31    | \$464,962.08            | \$33.00    | \$434,544.00   | \$35.00    | \$460,880.00   |
| 108                 | 32 1216 - 4.1  | 2" Asphalt Concrete                        | SqYd  | 2050    | \$21.00    | \$43,050.00                   | \$19.00    | \$38,950.00            | \$19.20    | \$39,360.00                 | \$18.32    | \$37,556.00             | \$18.00    | \$36,900.00    | \$18.00    | \$36,900.00    |
| 109                 | 32 1216 - 4.2  | Asphalt Concrete Sampling and Testing      | Each  | 12      | \$450.00   | \$5,400.00                    | \$375.00   | \$4,500.00             | \$600.00   | \$7,200.00                  | \$518.00   | \$6,216.00              | \$400.00   | \$4,800.00     | \$450.00   | \$5,400.00     |
| 110                 | 32 1613 - 4.4  | PCC Approach Pavement, 6" Thick            | SqYd  | 596     | \$100.00   | \$59,600.00                   | \$78.00    | \$46,488.00            | \$78.50    | \$46,786.00                 | \$79.75    | \$47,531.00             | \$80.00    | \$47,680.00    | \$90.00    | \$53,640.00    |
| 111                 | 32 1613 - 4.5  | Reinforced PCC Approach Pavement, 6" Thick | SqYd  | 27      | \$120.00   | \$3,240.00                    | \$85.00    | \$2,295.00             | \$94.50    | \$2,551.50                  | \$96.25    | \$2,598.75              | \$85.00    | \$2,295.00     | \$110.00   | \$2,970.00     |
| 112                 | 32 1613 - 4.3  | Concrete Fillet Section, 6" Thick          | SqYd  | 87      | \$125.00   | \$10,875.00                   | \$125.00   | \$10,875.00            | \$110.90   | \$9,648.30                  | \$112.92   | \$9,824.04              | \$125.00   | \$10,875.00    | \$130.00   | \$11,310.00    |
| 113                 | 32 1613 - 4.1  | Concrete Curb & Gutter                     | LF    | 4667    | \$23.00    | \$107,341.00                  | \$29.00    | \$135,343.00           | \$26.25    | \$122,508.75                | \$26.68    | \$124,515.56            | \$30.00    | \$140,010.00   | \$30.00    | \$140,010.00   |
| 114                 | 32 1613 - 4.2  | Concrete Valley Gutter, 6" Thick           | SqYd  | 78      | \$125.00   | \$9,750.00                    | \$125.00   | \$9,750.00             | \$110.90   | \$8,650.20                  | \$112.92   | \$8,807.76              | \$125.00   | \$9,750.00     | \$130.00   | \$10,140.00    |
| 115                 | 32 1613 - 4.6  | 4" Concrete Sidewalk                       | SqFt  | 7078    | \$12.00    | \$84,936.00                   | \$8.25     | \$58,393.50            | \$9.75     | \$69,010.50                 | \$9.90     | \$70,072.20             | \$8.00     | \$56,624.00    | \$10.50    | \$74,319.00    |
| 116                 | 32 1613 - 4.6  | 6" Concrete Sidewalk                       | SqFt  | 851     | \$15.00    | \$12,765.00                   | \$9.50     | \$8,084.50             | \$12.00    | \$10,212.00                 | \$12.10    | \$10,297.10             | \$9.00     | \$7,659.00     | \$14.00    | \$11,914.00    |
| 117                 | 32 1613 - 4.8  | Concrete Sampling and Testing              | Each  | 8       | \$300.00   | \$2,400.00                    | \$500.00   | \$4,000.00             | \$490.00   | \$3,920.00                  | \$633.00   | \$5,064.00              | \$500.00   | \$4,000.00     | \$600.00   | \$4,800.00     |
| 118                 | 32 1613 - 4.9  | Type B Detectable Warnings                 | SqFt  | 160     | \$70.00    | \$11,200.00                   | \$75.00    | \$12,000.00            | \$59.50    | \$9,520.00                  | \$60.50    | \$9,680.00              | \$75.00    | \$12,000.00    | \$70.00    | \$11,200.00    |
| 119                 | 33 1000 - 4.16 | 16" PVC Encasement Pipe                    | LF    | \$20.00 |            | \$0.00                        | \$200.00   | \$4,000.00             | \$160.00   | \$3,200.00                  | \$113.00   | \$2,260.00              | \$120.00   | \$2,400.00     | \$150.00   | \$3,000.00     |
| TOTAL:              |                |                                            |       |         |            | \$3,049,119.75                |            | \$2,760,390.90         |            | \$2,983,581.04              |            | \$2,994,000.00          |            | \$3,050,510.00 |            | \$3,414,991.25 |



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## POST BID FUNDING BREAKOUT

**PROJECT** Madison Utility Improvements - Segment 3  
**LOCATION** Madison, SD  
**DATE** June 16, 2023

BAI NO 23983.03

|                                           |                                              |       | Prunty Construction Company, Inc. |              |              | Funding Breakout       |      |                         |      |
|-------------------------------------------|----------------------------------------------|-------|-----------------------------------|--------------|--------------|------------------------|------|-------------------------|------|
| SPEC. SECTION                             | DESCRIPTION                                  | UNITS | TOTAL QUANTITY                    | UNIT PRICE   | TOTAL VALUE  | SRF WATER IMPROVEMENTS |      | INELIGIBLE IMPROVEMENTS |      |
|                                           |                                              |       |                                   |              |              | Amount                 | %    | Amount                  | %    |
| <b>GENERAL ITEMS</b>                      |                                              |       |                                   |              | 1            |                        |      |                         |      |
| 01 7113 - 2.1                             | Mobilization                                 | LS    | 1                                 | \$268,000.00 | \$268,000.00 | \$268,000.00           | 100% | \$0.00                  | 0%   |
| 31 1000 - 4.1                             | Clearing                                     | LS    | 1                                 | \$15,000.00  | \$15,000.00  | \$15,000.00            | 100% | \$0.00                  | 0%   |
| 01 0000 - 5.4                             | Traffic Control Signs                        | SqFt  | 984                               | \$5.00       | \$4,920.00   | \$4,920.00             | 100% | \$0.00                  | 0%   |
| 01 0000 - 5.4                             | Traffic Control, Miscellaneous               | LS    | 1                                 | \$20,000.00  | \$20,000.00  | \$20,000.00            | 100% | \$0.00                  | 0%   |
| 01 0000 - 5.4                             | Type 2 Barricade                             | Each  | 41                                | \$11.00      | \$451.00     | \$451.00               | 100% | \$0.00                  | 0%   |
| 01 0000 - 5.4                             | Type 3 Barricade, 6' Double Sided            | Each  | 10                                | \$115.00     | \$1,150.00   | \$1,150.00             | 100% | \$0.00                  | 0%   |
| 01 0000 - 5.4                             | Type 3 Barricade, 8' Double Sided            | Each  | 50                                | \$115.00     | \$5,750.00   | \$5,750.00             | 100% | \$0.00                  | 0%   |
| 01 0000 - 7.1                             | Sweeping                                     | Hr    | 20                                | \$165.00     | \$3,300.00   | \$3,300.00             | 100% | \$0.00                  | 0%   |
| <b>EROSION CONTROL</b>                    |                                              |       |                                   |              |              |                        |      |                         |      |
| 31 2400 - 4.6                             | Placing Contractor Furnished Topsoil         | CuYd  | 527                               | \$25.00      | \$13,175.00  | \$13,175.00            | 100% | \$0.00                  | 0%   |
| 32 9200 - 4.1                             | Seeding                                      | Lb    | 349                               | \$10.00      | \$3,490.00   | \$3,490.00             | 100% | \$0.00                  | 0%   |
| 32 9200 - 4.3                             | Fertilizing                                  | Lb    | 209                               | \$2.00       | \$418.00     | \$418.00               | 100% | \$0.00                  | 0%   |
| 32 9200 - 4.4                             | Weed Control                                 | LS    | 1                                 | \$500.00     | \$500.00     | \$500.00               | 100% | \$0.00                  | 0%   |
| 32 9200 - 4.2                             | Hydro-Mulching                               | Ton   | 3                                 | \$1,200.00   | \$3,600.00   | \$3,600.00             | 100% | \$0.00                  | 0%   |
| 31 2500 - 4.1                             | Erosion Control Blanket                      | SqYd  | 50                                | \$4.00       | \$200.00     | \$200.00               | 100% | \$0.00                  | 0%   |
| 31 2500 - 4.2                             | Inlet Protection                             | Each  | 18                                | \$100.00     | \$1,800.00   | \$1,800.00             | 100% | \$0.00                  | 0%   |
| 31 2500 - 4.3                             | Temporary Vehicle Tracking Control           | Each  | 4                                 | \$800.00     | \$3,200.00   | \$3,200.00             | 100% | \$0.00                  | 0%   |
| 31 2500 - 4.4                             | Concrete Washout Area                        | Each  | 3                                 | \$750.00     | \$2,250.00   | \$2,250.00             | 100% | \$0.00                  | 0%   |
| 31 2500 - 4.5                             | Manhole Construction Plate Marker            | Each  | 22                                | \$150.00     | \$3,300.00   | \$3,300.00             | 100% | \$0.00                  | 0%   |
| <b>REMOVALS</b>                           |                                              |       |                                   |              |              |                        |      |                         |      |
| 31 2300 - 4.2                             | Clear and Grub Tree                          | Each  | 14                                | \$700.00     | \$9,800.00   | \$9,800.00             | 100% | \$0.00                  | 0%   |
| 31 2300 - 4.2                             | Remove Concrete Curb and Gutter              | LF    | 4808                              | \$3.75       | \$18,030.00  | \$17,246.25            | 96%  | \$783.75                | 4%   |
| 31 2300 - 4.2                             | Remove Asphalt Concrete Pavement             | SqYd  | 13628                             | \$3.50       | \$47,698.00  | \$34,293.00            | 72%  | \$13,405.00             | 28%  |
| 31 2300 - 4.2                             | 2" Depth Asphalt Cold Milling                | SqYd  | 2050                              | \$9.00       | \$18,450.00  | \$0.00                 | 0%   | \$18,450.00             | 100% |
| 31 2300 - 4.2                             | Remove Concrete Pavement                     | SqYd  | 742                               | \$7.50       | \$5,565.00   | \$4,965.00             | 89%  | \$600.00                | 11%  |
| 31 2300 - 4.2                             | Remove Concrete Sidewalk                     | SqYd  | 761                               | \$9.00       | \$6,849.00   | \$6,624.00             | 97%  | \$225.00                | 3%   |
| 31 2300 - 4.2                             | Saw Existing Asphalt                         | LF    | 2025                              | \$6.50       | \$13,162.50  | \$13,162.50            | 100% | \$0.00                  | 0%   |
| 31 2300 - 4.2                             | Saw Existing Concrete                        | LF    | 1301                              | \$18.00      | \$23,418.00  | \$23,418.00            | 100% | \$0.00                  | 0%   |
| 31 2300 - 4.2                             | Tree Trimming                                | Each  | 3                                 | \$400.00     | \$1,200.00   | \$1,200.00             | 100% | \$0.00                  | 0%   |
| <b>TRENCHING, EXCAVATION, BACKFILLING</b> |                                              |       |                                   |              |              |                        |      |                         |      |
| 31 2300 - 4.5                             | Trench Stabilization Material                | Ton   | 500                               | \$26.00      | \$13,000.00  | \$13,000.00            | 100% | \$0.00                  | 0%   |
| 31 2300 - 4.6                             | Imported Trench Backfill Material            | Ton   | 500                               | \$16.00      | \$8,000.00   | \$8,000.00             | 100% | \$0.00                  | 0%   |
| 31 2300 - 4.7                             | Locate Utility                               | Each  | 3                                 | \$250.00     | \$750.00     | \$750.00               | 100% | \$0.00                  | 0%   |
| 31 2300 - 4.8                             | Verify Utility                               | Each  | 10                                | \$250.00     | \$2,500.00   | \$2,500.00             | 100% | \$0.00                  | 0%   |
| <b>GRADING</b>                            |                                              |       |                                   |              |              |                        |      |                         |      |
| 31 2400 - 4.2                             | Unclassified Excavation                      | CuYd  | 4610                              | \$9.50       | \$43,795.00  | \$38,095.00            | 87%  | \$5,700.00              | 13%  |
| 31 2400 - 4.3                             | Unclassified Excavation, Digouts             | CuYd  | 460                               | \$9.50       | \$4,370.00   | \$3,800.00             | 87%  | \$570.00                | 13%  |
| 31 2400 - 4.4                             | Compaction - Moisture Density Tests          | Each  | 80                                | \$210.00     | \$16,800.00  | \$16,800.00            | 100% | \$0.00                  | 0%   |
| 32 1123 - 4.2                             | Geotextile Fabric For Subgrade Stabilization | SqYd  | 258                               | \$6.00       | \$1,548.00   | \$1,548.00             | 100% | \$0.00                  | 0%   |
| 31 2400 - 4.7                             | Cement Treated Subgrade                      | SqFt  | 130661                            | \$0.40       | \$52,264.40  | \$41,811.52            | 80%  | \$10,452.88             | 20%  |
| 31 2400 - 4.8                             | Portland Cement                              | Ton   | 416                               | \$375.00     | \$156,000.00 | \$124,800.00           | 80%  | \$31,200.00             | 20%  |

| WATERMAIN      |                                                    |      |      |             |              |              |      |        |    |
|----------------|----------------------------------------------------|------|------|-------------|--------------|--------------|------|--------|----|
| 33 1000 - 4.2  | Remove Valve Box                                   | Each | 15   | \$200.00    | \$3,000.00   | \$3,000.00   | 100% | \$0.00 | 0% |
| 33 1000 - 4.2  | Remove Water Main                                  | LF   | 1312 | \$13.00     | \$17,056.00  | \$17,056.00  | 100% | \$0.00 | 0% |
| 33 1000 - 4.3  | 6" Watermain                                       | LF   | 294  | \$46.00     | \$13,524.00  | \$13,524.00  | 100% | \$0.00 | 0% |
| 33 1000 - 4.3  | 8" Watermain                                       | LF   | 2275 | \$65.00     | \$147,875.00 | \$147,875.00 | 100% | \$0.00 | 0% |
| 33 1000 - 4.3  | 12" Watermain                                      | LF   | 1793 | \$98.00     | \$175,714.00 | \$175,714.00 | 100% | \$0.00 | 0% |
| 33 1000 - 4.4  | 6" MJ Gate Valve & Box W/ Joint Restraints         | Each | 12   | \$2,100.00  | \$25,200.00  | \$25,200.00  | 100% | \$0.00 | 0% |
| 33 1000 - 4.4  | 8" MJ Gate Valve & Box W/ Joint Restraints         | Each | 10   | \$2,800.00  | \$28,000.00  | \$28,000.00  | 100% | \$0.00 | 0% |
| 33 1000 - 4.4  | 12" MJ Gate Valve & Box W/ Joint Restraints        | Each | 8    | \$4,900.00  | \$39,200.00  | \$39,200.00  | 100% | \$0.00 | 0% |
| 33 1000 - 4.3  | 12" Restrained Joint Watermain (HDD Bore)          | LF   | 320  | \$133.00    | \$42,560.00  | \$42,560.00  | 100% | \$0.00 | 0% |
| 33 1000 - 4.5  | Adjustment of Valve Box                            | Each | 35   | \$175.00    | \$6,125.00   | \$6,125.00   | 100% | \$0.00 | 0% |
| 33 1000 - 4.6  | 12" MJ Bend (90 Degree) w/ Joint Restraints        | Each | 1    | \$1,800.00  | \$1,800.00   | \$1,800.00   | 100% | \$0.00 | 0% |
| 33 1000 - 4.6  | 8" MJ Bend (45 Degree) w/ Joint Restraints         | Each | 8    | \$850.00    | \$6,800.00   | \$6,800.00   | 100% | \$0.00 | 0% |
| 33 1000 - 4.6  | 6" MJ Bend (90 Degree) w/ Joint Restraints         | Each | 1    | \$775.00    | \$775.00     | \$775.00     | 100% | \$0.00 | 0% |
| 33 1000 - 4.6  | 6" MJ Bend (45 Degree) w/ Joint Restraints         | Each | 2    | \$750.00    | \$1,500.00   | \$1,500.00   | 100% | \$0.00 | 0% |
| 33 1000 - 4.6  | 6" MJ Bend (22.5 Degree) w/ Joint Restraints       | Each | 1    | \$750.00    | \$750.00     | \$750.00     | 100% | \$0.00 | 0% |
| 33 1000 - 4.6  | 6" MJ Bend (11.25 Degree) w/ Joint Restraints      | Each | 1    | \$750.00    | \$750.00     | \$750.00     | 100% | \$0.00 | 0% |
| 33 1000 - 4.6  | 8" x 6" MJ Tee w/ Joint Restraints                 | Each | 5    | \$1,200.00  | \$6,000.00   | \$6,000.00   | 100% | \$0.00 | 0% |
| 33 1000 - 4.6  | 8" x 8" MJ Tee w/ Joint Restraints                 | Each | 1    | \$1,300.00  | \$1,300.00   | \$1,300.00   | 100% | \$0.00 | 0% |
| 33 1000 - 4.6  | 12" x 6" MJ Tee w/ Joint Restraints                | Each | 4    | \$2,000.00  | \$8,000.00   | \$8,000.00   | 100% | \$0.00 | 0% |
| 33 1000 - 4.6  | 12" x 12" MJ Tee w/ Joint Restraints               | Each | 5    | \$2,500.00  | \$12,500.00  | \$12,500.00  | 100% | \$0.00 | 0% |
| 33 1000 - 4.6  | 8" x 6" MJ Reducer w/ Joint Restraints             | Each | 1    | \$800.00    | \$800.00     | \$800.00     | 100% | \$0.00 | 0% |
| 33 1000 - 4.6  | 12" x 6" MJ Reducer w/ Joint Restraints            | Each | 1    | \$1,200.00  | \$1,200.00   | \$1,200.00   | 100% | \$0.00 | 0% |
| 33 1000 - 4.6  | 12" x 8" MJ Reducer w/ Joint Restraints            | Each | 3    | \$1,200.00  | \$3,600.00   | \$3,600.00   | 100% | \$0.00 | 0% |
| 33 1000 - 4.6  | 6" MJ Sleeve w/ Joint Restraints                   | Each | 3    | \$1,000.00  | \$3,000.00   | \$3,000.00   | 100% | \$0.00 | 0% |
| 33 1000 - 4.6  | 8" MJ Sleeve w/ Joint Restraints                   | Each | 7    | \$1,300.00  | \$9,100.00   | \$9,100.00   | 100% | \$0.00 | 0% |
| 33 1000 - 4.6  | 12" MJ Sleeve w/ Joint Restraints                  | Each | 2    | \$1,900.00  | \$3,800.00   | \$3,800.00   | 100% | \$0.00 | 0% |
| 33 1000 - 4.6  | 6" Foster Adapter                                  | Each | 1    | \$300.00    | \$300.00     | \$300.00     | 100% | \$0.00 | 0% |
| 33 1000 - 4.8  | Temporary Water Service - Connection               | Each | 27   | \$300.00    | \$8,100.00   | \$8,100.00   | 100% | \$0.00 | 0% |
| 33 1000 - 4.9  | Temporary Water Service                            | LS   | 1    | \$25,000.00 | \$25,000.00  | \$25,000.00  | 100% | \$0.00 | 0% |
| 33 1000 - 4.10 | Cut and Tie To Existing Watermain                  | Each | 18   | \$2,000.00  | \$36,000.00  | \$36,000.00  | 100% | \$0.00 | 0% |
| 33 1000 - 4.11 | 8" x 1" Water Service Saddle Tap & Corp            | Each | 21   | \$975.00    | \$20,475.00  | \$20,475.00  | 100% | \$0.00 | 0% |
| 33 1000 - 4.11 | 8" x 2" Water Service Saddle Tap & Corp            | Each | 1    | \$1,400.00  | \$1,400.00   | \$1,400.00   | 100% | \$0.00 | 0% |
| 33 1000 - 4.11 | 12" x 1" Water Service Saddle Tap & Corp           | Each | 27   | \$1,100.00  | \$29,700.00  | \$29,700.00  | 100% | \$0.00 | 0% |
| 33 1000 - 4.12 | 1" Water Service Curb Stop & Box                   | Each | 48   | \$750.00    | \$36,000.00  | \$36,000.00  | 100% | \$0.00 | 0% |
| 33 1000 - 4.12 | 2" Water Service Curb Stop & Box                   | Each | 1    | \$1,500.00  | \$1,500.00   | \$1,500.00   | 100% | \$0.00 | 0% |
| 33 1000 - 4.13 | 1" Water Service Piping                            | LF   | 1554 | \$27.00     | \$41,958.00  | \$41,958.00  | 100% | \$0.00 | 0% |
| 33 1000 - 4.13 | 2" Water Service Piping                            | LF   | 33   | \$70.00     | \$2,310.00   | \$2,310.00   | 100% | \$0.00 | 0% |
| 33 1000 - 4.15 | Tracer Wire - Water                                | LF   | 6269 | \$1.00      | \$6,269.00   | \$6,269.00   | 100% | \$0.00 | 0% |
| 33 1000 - 4.7  | "Owner Furnished" Fire Hydrant W/ Joint Restraints | Each | 9    | \$1,000.00  | \$9,000.00   | \$9,000.00   | 100% | \$0.00 | 0% |
| 33 1000 - 4.2  | Remove Fire Hyrdant                                | Each | 7    | \$500.00    | \$3,500.00   | \$3,500.00   | 100% | \$0.00 | 0% |
| STORM SEWER    |                                                    |      |      |             |              |              |      |        |    |
| 33 4100 - 4.2  | Remove Drop Inlet                                  | Each | 6    | \$600.00    | \$3,600.00   | \$3,600.00   | 100% | \$0.00 | 0% |
| 33 4100 - 4.2  | Remove Storm Sewer Manhole                         | Each | 1    | \$600.00    | \$600.00     | \$600.00     | 100% | \$0.00 | 0% |
| 33 4100 - 4.2  | Remove Storm Sewer Pipe                            | LF   | 223  | \$25.00     | \$5,575.00   | \$5,575.00   | 100% | \$0.00 | 0% |
| 33 4100 - 4.3  | 12" RCP Class 3, Furnish                           | LF   | 64   | \$27.00     | \$1,728.00   | \$1,728.00   | 100% | \$0.00 | 0% |
| 33 4100 - 4.3  | 12" RCP, Install                                   | LF   | 64   | \$45.00     | \$2,880.00   | \$2,880.00   | 100% | \$0.00 | 0% |
| 33 4100 - 4.3  | 18" RCP Class 3, Furnish                           | LF   | 119  | \$43.00     | \$5,117.00   | \$5,117.00   | 100% | \$0.00 | 0% |
| 33 4100 - 4.3  | 18" RCP, Install                                   | LF   | 119  | \$57.00     | \$6,783.00   | \$6,783.00   | 100% | \$0.00 | 0% |
| 33 4100 - 4.5  | Connect to Existing Storm Sewer Pipe               | Each | 8    | \$2,200.00  | \$17,600.00  | \$17,600.00  | 100% | \$0.00 | 0% |
| 33 4100 - 4.6  | Storm Sewer Junction Box, Type 1 (4'X4')           | Each | 2    | \$10,000.00 | \$20,000.00  | \$20,000.00  | 100% | \$0.00 | 0% |
| 33 4100 - 4.7  | Type B Inlet with Frame and Grate                  | Each | 6    | \$4,500.00  | \$27,000.00  | \$27,000.00  | 100% | \$0.00 | 0% |
| 33 4100 - 4.8  | Adjust Junction Box                                | Each | 4    | \$1,000.00  | \$4,000.00   | \$4,000.00   | 100% | \$0.00 | 0% |
| 33 4100 - 4.8  | Adjust Drop Inlet                                  | Each | 6    | \$300.00    | \$1,800.00   | \$1,800.00   | 100% | \$0.00 | 0% |
| 33 4100 - 4.9  | Sump Drain Line                                    | Each | 1    | \$900.00    | \$900.00     | \$900.00     | 100% | \$0.00 | 0% |
| 33 4100 - 4.11 | Type B Frame and Grate                             | Each | 2    | \$800.00    | \$1,600.00   | \$1,600.00   | 100% | \$0.00 | 0% |
| 33 4100 - 4.12 | Frame and Cover - Type 1 Junction Box              | Each | 4    | \$600.00    | \$2,400.00   | \$2,400.00   | 100% | \$0.00 | 0% |

| SANITARY SEWER |                                            |      |       |            |                |              |      |              |       |
|----------------|--------------------------------------------|------|-------|------------|----------------|--------------|------|--------------|-------|
| 33 3000 - 4.2  | Remove Sanitary Sewer Manhole              | Each | 3     | \$1,200.00 | \$3,600.00     | \$3,600.00   | 100% | \$0.00       | 0%    |
| 33 3000 - 4.3  | 4" Dia Gravity Sewer Pipe                  | LF   | 46    | \$70.00    | \$3,220.00     | \$3,220.00   | 100% | \$0.00       | 0%    |
| 33 3000 - 4.3  | 8" Dia Gravity Sewer Pipe                  | LF   | 42    | \$80.00    | \$3,360.00     | \$3,360.00   | 100% | \$0.00       | 0%    |
| 33 3000 - 4.3  | 10" Dia Gravity Sewer Pipe                 | LF   | 12    | \$105.00   | \$1,260.00     | \$1,260.00   | 100% | \$0.00       | 0%    |
| 33 3000 - 4.5  | 8"x4" Sanitary Sewer Service Connection    | Each | 1     | \$1,500.00 | \$1,500.00     | \$1,500.00   | 100% | \$0.00       | 0%    |
| 33 3000 - 4.6  | 48" Dia Sanitary Sewer Manole              | Each | 3     | \$9,000.00 | \$27,000.00    | \$27,000.00  | 100% | \$0.00       | 0%    |
| 33 3000 - 4.7  | Additional Vertical Feet Manhole           | VF   | 7     | \$600.00   | \$4,200.00     | \$4,200.00   | 100% | \$0.00       | 0%    |
| 33 3000 - 4.8  | Connect to Existing Sanitary Sewer Pipe    | Each | 9     | \$1,700.00 | \$15,300.00    | \$15,300.00  | 100% | \$0.00       | 0%    |
| 33 3000 - 4.9  | Adjustment of Manhole and Cover            | Each | 13    | \$1,000.00 | \$13,000.00    | \$13,000.00  | 100% | \$0.00       | 0%    |
| 33 3000 - 4.10 | Tracer Wire - Sanitary                     | LF   | 100   | \$2.00     | \$200.00       | \$200.00     | 100% | \$0.00       | 0%    |
| 33 3000 - 4.11 | Pipe Insulation                            | LF   | 16    | \$15.00    | \$240.00       | \$240.00     | 100% | \$0.00       | 0%    |
| 33 3000 - 4.12 | Manhole Frame and Cover Only               | Each | 10    | \$1,000.00 | \$10,000.00    | \$10,000.00  | 100% | \$0.00       | 0%    |
| SURFACING      |                                            |      |       |            |                |              |      |              |       |
| 32 1123 - 4.1  | Base Course                                | Ton  | 7580  | \$21.00    | \$159,180.00   | \$131,460.00 | 83%  | \$27,720.00  | 17%   |
| 31 2400 - 4.5  | Subbase Foundation Aggregate               | Ton  | 758   | \$26.00    | \$19,708.00    | \$16,276.00  | 83%  | \$3,432.00   | 17%   |
| 32 1216 - 4.1  | 4" Asphalt Concrete                        | SqYd | 13168 | \$37.00    | \$487,216.00   | \$356,236.00 | 73%  | \$130,980.00 | 27%   |
| 32 1216 - 4.1  | 2" Asphalt Concrete                        | SqYd | 2050  | \$19.00    | \$38,950.00    | \$0.00       | 0%   | \$38,950.00  | 100%  |
| 32 1216 - 4.2  | Asphalt Concrete Sampling and Testing      | Each | 12    | \$375.00   | \$4,500.00     | \$4,500.00   | 100% | \$0.00       | 0%    |
| 32 1613 - 4.4  | PCC Approach Pavement, 6" Thick            | SqYd | 596   | \$78.00    | \$46,488.00    | \$40,248.00  | 87%  | \$6,240.00   | 13%   |
| 32 1613 - 4.5  | Reinforced PCC Approach Pavement, 6" Thick | SqYd | 27    | \$85.00    | \$2,295.00     | \$2,295.00   | 100% | \$0.00       | 0%    |
| 32 1613 - 4.3  | Concrete Fillet Section, 6" Thick          | SqYd | 87    | \$125.00   | \$10,875.00    | \$10,875.00  | 100% | \$0.00       | 0%    |
| 32 1613 - 4.1  | Concrete Curb & Gutter                     | LF   | 4667  | \$29.00    | \$135,343.00   | \$129,282.00 | 96%  | \$6,061.00   | 4%    |
| 32 1613 - 4.2  | Concrete Valley Gutter, 6" Thick           | SqYd | 78    | \$125.00   | \$9,750.00     | \$9,750.00   | 100% | \$0.00       | 0%    |
| 32 1613 - 4.6  | 4" Concrete Sidewalk                       | SqFt | 7078  | \$8.25     | \$58,393.50    | \$57,634.50  | 99%  | \$759.00     | 1%    |
| 32 1613 - 4.6  | 6" Concrete Sidewalk                       | SqFt | 851   | \$9.50     | \$8,084.50     | \$6,897.00   | 85%  | \$1,187.50   | 15%   |
| 32 1613 - 4.8  | Concrete Sampling and Testing              | Each | 8     | \$500.00   | \$4,000.00     | \$4,000.00   | 100% | \$0.00       | 0%    |
| 32 1613 - 4.9  | Type B Detectable Warnings                 | SqFt | 160   | \$75.00    | \$12,000.00    | \$12,000.00  | 100% | \$0.00       | 0%    |
| 331000 - 4.16  | 16" PVC Encasement Pipe                    | LF   | 20    | \$200.00   | \$4,000.00     | \$4,000.00   | 100% | \$0.00       | 0%    |
|                |                                            |      |       | TOTAL =    | \$2,760,390.90 | \$2,463,675  | 89%  | \$296,716    | 10.7% |

## **BID FORM FOR CONSTRUCTION CONTRACT**

The terms used in this Bid with initial capital letters have the meanings stated in the Instructions to Bidders, the General Conditions, and the Supplementary Conditions.

### **ARTICLE 1—OWNER AND BIDDER**

1.01 This Bid is submitted to:

**CITY OF MADISON  
116 W CENTER STREET  
MADISON, SD 57042**

1.02 The undersigned Bidder proposes and agrees, if this Bid is accepted, to enter into an Agreement with Owner in the form included in the Bidding Documents to perform all Work as specified or indicated in the Bidding Documents for the prices and within the times indicated in this Bid and in accordance with the other terms and conditions of the Bidding Documents.

### **ARTICLE 2—ATTACHMENTS TO THIS BID**

2.01 The following documents are submitted with and made a condition of this Bid:

- A. Required Bid security;
- B. List of Proposed Subcontractors and Suppliers;
- C. Evidence of authority to do business in the state of the Project; or a written covenant to obtain such authority within the time for acceptance of Bids;
- D. Contractor's license number as evidence of Bidder's State Contractor's License or a covenant by Bidder to obtain said license within the time for acceptance of Bids;
- E. DBE Subcontractor Solicitation Information Form DBE-6;
- F. Certification Regarding Debarment, Suspension and Other Responsibility Matters;
- G. American Iron and Steel Certification Form.

2.02 The following documents must be submitted by the apparent low-bidder within 10 calendar days of bid opening:

- A. EEO-7 Notification of Subcontracts Awarded > \$10,000;
- B. Bidder Qualification Statement and Supporting Data – if requested.
- C. DBE Subcontractor Participation Form 6100-2;
- D. DBE Subcontractor Performance Form 6100-3;
- E. DBE Subcontractor Utilization Form 6100-4;

MADISON WATER SYSTEM IMPROVEMENTS – SEGMENT 3  
MADISON, SOUTH DAKOTA

ARTICLE 3—BASIS OF BID—UNIT PRICES

3.01 Unit Price Bids

A. Bidder will perform the following Work at the indicated unit prices:

ARTICLE 4—UNIT PRICE BID SCHEDULE

| LINE ITEM                                 | SPEC. SECTION | DESCRIPTION OF WORK AND MATERIALS    | UNITS | TOTAL QUANTITY | UNIT PRICE    | TOTAL PRICE   |
|-------------------------------------------|---------------|--------------------------------------|-------|----------------|---------------|---------------|
| <b>GENERAL</b>                            |               |                                      |       |                |               |               |
| 1                                         | 01 7113 - 2.1 | Mobilization                         | LS    | 1              | \$ 268,000.00 | \$ 268,000.00 |
| 2                                         | 31 1000 - 4.1 | Clearing                             | LS    | 1              | \$ 15,000.00  | \$ 15,000.00  |
| 3                                         | 01 0000 - 5.4 | Traffic Control Signs                | SqFt  | 984            | \$ 5.00       | \$ 4,920.00   |
| 4                                         | 01 0000 - 5.4 | Traffic Control, Miscellaneous       | LS    | 1              | \$ 20,000.00  | \$ 20,000.00  |
| 5                                         | 01 0000 - 5.4 | Type 2 Barricade                     | Each  | 41             | \$ 11.00      | \$ 451.00     |
| 6                                         | 01 0000 - 5.4 | Type 3 Barricade, 6' Double Sided    | Each  | 10             | \$ 115.00     | \$ 1,150.00   |
| 7                                         | 01 0000 - 5.4 | Type 3 Barricade, 8' Double Sided    | Each  | 50             | \$ 115.00     | \$ 5,750.00   |
| 8                                         | 01 0000 - 7.1 | Sweeping                             | Hr    | 20             | \$ 165.00     | \$ 3,300.00   |
| <b>EROSION</b>                            |               |                                      |       |                |               |               |
| 9                                         | 31 2400 - 4.6 | Placing Contractor Furnished Topsoil | CuYd  | 527            | \$ 25.00      | \$ 13,175.00  |
| 10                                        | 32 9200 - 4.1 | Seeding                              | Lb    | 349            | \$ 10.00      | \$ 3,490.00   |
| 11                                        | 32 9200 - 4.3 | Fertilizing                          | Lb    | 209            | \$ 2.00       | \$ 418.00     |
| 12                                        | 32 9200 - 4.4 | Weed Control                         | LS    | 1              | \$ 500.00     | \$ 500.00     |
| 13                                        | 32 9200 - 4.2 | Hydro-Mulching                       | Ton   | 3              | \$ 1,200.00   | \$ 3,600.00   |
| 14                                        | 31 2500 - 4.1 | Erosion Control Blanket              | SqYd  | 50             | \$ 4.00       | \$ 200.00     |
| 15                                        | 31 2500 - 4.2 | Inlet Protection                     | Each  | 18             | \$ 100.00     | \$ 1,800.00   |
| 16                                        | 31 2500 - 4.3 | Temporary Vehicle Tracking Control   | Each  | 4              | \$ 800.00     | \$ 3,200.00   |
| 17                                        | 31 2500 - 4.4 | Concrete Washout Area                | Each  | 3              | \$ 750.00     | \$ 2,250.00   |
| 18                                        | 31 2500 - 4.5 | Manhole Construction Plate Marker    | Each  | 22             | \$ 150.00     | \$ 3,300.00   |
| <b>REMOVALS</b>                           |               |                                      |       |                |               |               |
| 19                                        | 31 2300 - 4.2 | Clear and Grub Tree                  | Each  | 14             | \$ 700.00     | \$ 9,800.00   |
| 20                                        | 31 2300 - 4.2 | Remove Concrete Curb and Gutter      | LF    | 4808           | \$ 3.75       | \$ 18,030.00  |
| 21                                        | 31 2300 - 4.2 | Remove Asphalt Concrete Pavement     | SqYd  | 13628          | \$ 3.50       | \$ 47,698.00  |
| 22                                        | 31 2300 - 4.2 | 2" Depth Asphalt Cold Milling        | SqYd  | 2050           | \$ 9.00       | \$ 18,450.00  |
| 23                                        | 31 2300 - 4.2 | Remove Concrete Pavement             | SqYd  | 742            | \$ 7.50       | \$ 5,565.00   |
| 24                                        | 31 2300 - 4.2 | Remove Concrete Sidewalk             | SqYd  | 761            | \$ 9.00       | \$ 6,849.00   |
| 25                                        | 31 2300 - 4.2 | Saw Existing Asphalt                 | LF    | 2025           | \$ 6.50       | \$ 13,162.50  |
| 26                                        | 31 2300 - 4.2 | Saw Existing Concrete                | LF    | 1301           | \$ 18.00      | \$ 23,418.00  |
| 27                                        | 31 2300 - 4.2 | Tree Trimming                        | Each  | 3              | \$ 400.00     | \$ 1,200.00   |
| <b>TRENCHING, EXCAVATION, BACKFILLING</b> |               |                                      |       |                |               |               |
| 28                                        | 31 2300 - 4.5 | Trench Stabilization Material        | Ton   | 500            | \$ 26.00      | \$ 13,000.00  |
| 29                                        | 31 2300 - 4.6 | Imported Trench Backfill Material    | Ton   | 500            | \$ 16.00      | \$ 8,000.00   |
| 30                                        | 31 2300 - 4.7 | Locate Utility                       | Each  | 3              | \$ 250.00     | \$ 750.00     |

MADISON WATER SYSTEM IMPROVEMENTS – SEGMENT 3  
MADISON, SOUTH DAKOTA

| LINE ITEM        | SPEC. SECTION  | DESCRIPTION OF WORK AND MATERIALS             | UNITS | TOTAL QUANTITY | UNIT PRICE   | TOTAL PRICE   |
|------------------|----------------|-----------------------------------------------|-------|----------------|--------------|---------------|
| 31               | 31 2300 - 4.8  | Verify Utility                                | Each  | 10             | \$ 250.00    | \$ 2,500.00   |
| <b>GRADING</b>   |                |                                               |       |                |              |               |
| 32               | 31 2400 - 4.2  | Unclassified Excavation                       | CuYd  | 4610           | \$ 9.50      | \$ 43,795.00  |
| 33               | 31 2400 - 4.3  | Unclassified Excavation, Digouts              | CuYd  | 460            | \$ 9.50      | \$ 4,370.00   |
| 34               | 31 2400 - 4.4  | Compaction - Moisture Density Tests           | Each  | 80             | \$ 210.00    | \$ 16,800.00  |
| 35               | 32 1123 - 4.2  | Geotextile Fabric For Subgrade Stabilization  | SqYd  | 258            | \$ 6.00      | \$ 1,548.00   |
| 36               | 31 2400 - 4.7  | Cement Treated Subgrade                       | SqFt  | 130661         | \$ 0.40      | \$ 52,264.40  |
| 37               | 31 2400 - 4.8  | Portland Cement                               | Ton   | 416            | \$ 375.00    | \$ 156,000.00 |
| <b>WATERMAIN</b> |                |                                               |       |                |              |               |
| 38               | 33 1000 - 4.2  | Remove Valve Box                              | Each  | 15             | \$ 200.00    | \$ 3,000.00   |
| 39               | 33 1000 - 4.2  | Remove Water Main                             | LF    | 1312           | \$ 13.00     | \$ 17,056.00  |
| 40               | 33 1000 - 4.3  | 6" Watermain                                  | LF    | 294            | \$ 46.00     | \$ 13,524.00  |
| 41               | 33 1000 - 4.3  | 8" Watermain                                  | LF    | 2275           | \$ 65.00     | \$ 147,875.00 |
| 42               | 33 1000 - 4.3  | 12" Watermain                                 | LF    | 1793           | \$ 98.00     | \$ 175,714.00 |
| 43               | 33 1000 - 4.4  | 6" MJ Gate Valve & Box W/ Joint Restraints    | Each  | 12             | \$ 2,100.00  | \$ 25,200.00  |
| 44               | 33 1000 - 4.4  | 8" MJ Gate Valve & Box W/ Joint Restraints    | Each  | 10             | \$ 2,800.00  | \$ 28,000.00  |
| 45               | 33 1000 - 4.4  | 12" MJ Gate Valve & Box W/ Joint Restraints   | Each  | 8              | \$ 4,900.00  | \$ 39,200.00  |
| 46               | 33 1000 - 4.3  | 12" Restrained Joint Watermain (HDD Bore)     | LF    | 320            | \$ 133.00    | \$ 42,560.00  |
| 47               | 33 1000 - 4.5  | Adjustment of Valve Box                       | Each  | 35             | \$ 175.00    | \$ 6,125.00   |
| 48               | 33 1000 - 4.6  | 12" MJ Bend (90 Degree) w/ Joint Restraints   | Each  | 1              | \$ 1,800.00  | \$ 1,800.00   |
| 49               | 33 1000 - 4.6  | 8" MJ Bend (45 Degree) w/ Joint Restraints    | Each  | 8              | \$ 850.00    | \$ 6,800.00   |
| 50               | 33 1000 - 4.6  | 6" MJ Bend (90 Degree) w/ Joint Restraints    | Each  | 1              | \$ 775.00    | \$ 775.00     |
| 51               | 33 1000 - 4.6  | 6" MJ Bend (45 Degree) w/ Joint Restraints    | Each  | 2              | \$ 750.00    | \$ 1,500.00   |
| 52               | 33 1000 - 4.6  | 6" MJ Bend (22.5 Degree) w/ Joint Restraints  | Each  | 1              | \$ 750.00    | \$ 750.00     |
| 53               | 33 1000 - 4.6  | 6" MJ Bend (11.25 Degree) w/ Joint Restraints | Each  | 1              | \$ 750.00    | \$ 750.00     |
| 54               | 33 1000 - 4.6  | 8" x 6" MJ Tee w/ Joint Restraints            | Each  | 5              | \$ 1,200.00  | \$ 6,000.00   |
| 55               | 33 1000 - 4.6  | 8" x 8" MJ Tee w/ Joint Restraints            | Each  | 1              | \$ 1,300.00  | \$ 1,300.00   |
| 56               | 33 1000 - 4.6  | 12" x 6" MJ Tee w/ Joint Restraints           | Each  | 4              | \$ 2,000.00  | \$ 8,000.00   |
| 57               | 33 1000 - 4.6  | 12" x 12" MJ Tee w/ Joint Restraints          | Each  | 5              | \$ 2,500.00  | \$ 12,500.00  |
| 58               | 33 1000 - 4.6  | 8" x 6" MJ Reducer w/ Joint Restraints        | Each  | 1              | \$ 800.00    | \$ 800.00     |
| 59               | 33 1000 - 4.6  | 12" x 6" MJ Reducer w/ Joint Restraints       | Each  | 1              | \$ 1,200.00  | \$ 1,200.00   |
| 60               | 33 1000 - 4.6  | 12" x 8" MJ Reducer w/ Joint Restraints       | Each  | 3              | \$ 1,200.00  | \$ 3,600.00   |
| 61               | 33 1000 - 4.6  | 6" MJ Sleeve w/ Joint Restraints              | Each  | 3              | \$ 1,000.00  | \$ 3,000.00   |
| 62               | 33 1000 - 4.6  | 8" MJ Sleeve w/ Joint Restraints              | Each  | 7              | \$ 1,300.00  | \$ 9,100.00   |
| 63               | 33 1000 - 4.6  | 12" MJ Sleeve w/ Joint Restraints             | Each  | 2              | \$ 1,900.00  | \$ 3,800.00   |
| 64               | 33 1000 - 4.6  | 6" Foster Adapter                             | Each  | 1              | \$ 300.00    | \$ 300.00     |
| 65               | 33 1000 - 4.8  | Temporary Water Service - Connection          | Each  | 27             | \$ 300.00    | \$ 8,100.00   |
| 66               | 33 1000 - 4.9  | Temporary Water Service                       | LS    | 1              | \$ 25,000.00 | \$ 25,000.00  |
| 67               | 33 1000 - 4.10 | Cut and Tie To Existing Watermain             | Each  | 18             | \$ 2,000.00  | \$ 36,000.00  |
| 68               | 33 1000 - 4.11 | 8" x 1" Water Service Saddle Tap & Corp       | Each  | 21             | \$ 975.00    | \$ 20,475.00  |
| 69               | 33 1000 - 4.11 | 8" x 2" Water Service Saddle Tap & Corp       | Each  | 1              | \$ 1,400.00  | \$ 1,400.00   |
| 70               | 33 1000 - 4.11 | 12" x 1" Water Service Saddle Tap & Corp      | Each  | 27             | \$ 1,100.00  | \$ 29,700.00  |

EJCDC® C-410, Bid Form for Construction Contract.

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MADISON WATER SYSTEM IMPROVEMENTS – SEGMENT 3  
MADISON, SOUTH DAKOTA

| LINE ITEM             | SPEC. SECTION  | DESCRIPTION OF WORK AND MATERIALS        | UNITS | TOTAL QUANTITY | UNIT PRICE   | TOTAL PRICE   |
|-----------------------|----------------|------------------------------------------|-------|----------------|--------------|---------------|
| 71                    | 33 1000 - 4.12 | 1" Water Service Curb Stop & Box         | Each  | 48             | \$ 750.00    | \$ 36,000.00  |
| 72                    | 33 1000 - 4.12 | 2" Water Service Curb Stop & Box         | Each  | 1              | \$ 1,500.00  | \$ 1,500.00   |
| 73                    | 33 1000 - 4.13 | 1" Water Service Piping                  | LF    | 1554           | \$ 27.00     | \$ 41,958.00  |
| 74                    | 33 1000 - 4.13 | 2" Water Service Piping                  | LF    | 33             | \$ 70.00     | \$ 2,310.00   |
| 75                    | 33 1000 - 4.15 | Tracer Wire - Water                      | LF    | 6269           | \$ 1.00      | \$ 6,269.00   |
| 76                    | 33 1000 - 4.7  | Fire Hydrant W/ Joint Restraints         | Each  | 9              | \$ 1,000.00  | \$ 9,000.00   |
| 77                    | 33 1000 - 4.2  | Remove Fire Hydrant                      | Each  | 7              | \$ 500.00    | \$ 3,500.00   |
| <b>STORM SEWER</b>    |                |                                          |       |                |              |               |
| 78                    | 33 4100 - 4.2  | Remove Drop Inlet                        | Each  | 6              | \$ 600.00    | \$ 3,600.00   |
| 79                    | 33 4100 - 4.2  | Remove Storm Sewer Manhole               | Each  | 1              | \$ 600.00    | \$ 600.00     |
| 80                    | 33 4100 - 4.2  | Remove Storm Sewer Pipe                  | LF    | 223            | \$ 25.00     | \$ 5,575.00   |
| 81                    | 33 4100 - 4.3  | 12" RCP Class 3, Furnish                 | LF    | 64             | \$ 27.00     | \$ 1,728.00   |
| 82                    | 33 4100 - 4.3  | 12" RCP, Install                         | LF    | 64             | \$ 45.00     | \$ 2,880.00   |
| 83                    | 33 4100 - 4.3  | 18" RCP Class 3, Furnish                 | LF    | 119            | \$ 43.00     | \$ 5,117.00   |
| 84                    | 33 4100 - 4.3  | 18" RCP, Install                         | LF    | 119            | \$ 57.00     | \$ 6,783.00   |
| 85                    | 33 4100 - 4.5  | Connect to Existing Storm Sewer Pipe     | Each  | 8              | \$ 2,200.00  | \$ 17,600.00  |
| 86                    | 33 4100 - 4.6  | Storm Sewer Junction Box, Type 1 (4'X4') | Each  | 2              | \$ 10,000.00 | \$ 20,000.00  |
| 87                    | 33 4100 - 4.7  | Type B Inlet with Frame and Grate        | Each  | 6              | \$ 4,500.00  | \$ 27,000.00  |
| 88                    | 33 4100 - 4.8  | Adjust Junction Box                      | Each  | 4              | \$ 1,000.00  | \$ 4,000.00   |
| 89                    | 33 4100 - 4.8  | Adjust Drop Inlet                        | Each  | 6              | \$ 300.00    | \$ 1,800.00   |
| 90                    | 33 4100 - 4.9  | Sump Drain Line                          | Each  | 1              | \$ 900.00    | \$ 900.00     |
| 91                    | 33 4100 - 4.11 | Type B Frame and Grate                   | Each  | 2              | \$ 800.00    | \$ 1,600.00   |
| 92                    | 33 4100 - 4.12 | Frame and Cover - Type 1 Junction Box    | Each  | 4              | \$ 600.00    | \$ 2,400.00   |
| <b>SANITARY SEWER</b> |                |                                          |       |                |              |               |
| 93                    | 33 3000 - 4.2  | Remove Sanitary Sewer Manhole            | Each  | 3              | \$ 1,200.00  | \$ 3,600.00   |
| 94                    | 33 3000 - 4.3  | 4" Dia Gravity Sewer Pipe                | LF    | 46             | \$ 70.00     | \$ 3,220.00   |
| 95                    | 33 3000 - 4.3  | 8" Dia Gravity Sewer Pipe                | LF    | 42             | \$ 80.00     | \$ 3,360.00   |
| 96                    | 33 3000 - 4.3  | 10" Dia Gravity Sewer Pipe               | LF    | 12             | \$ 105.00    | \$ 1,260.00   |
| 97                    | 33 3000 - 4.5  | 8"x4" Sanitary Sewer Service Connection  | Each  | 1              | \$ 1,500.00  | \$ 1,500.00   |
| 98                    | 33 3000 - 4.6  | 48" Dia Sanitary Sewer Manhole           | Each  | 3              | \$ 9,000.00  | \$ 27,000.00  |
| 99                    | 33 3000 - 4.7  | Additional Vertical Feet Manhole         | VF    | 7              | \$ 600.00    | \$ 4,200.00   |
| 100                   | 33 3000 - 4.8  | Connect to Existing Sanitary Sewer Pipe  | Each  | 9              | \$ 1,700.00  | \$ 15,300.00  |
| 101                   | 33 3000 - 4.9  | Adjustment of Manhole and Cover          | Each  | 13             | \$ 1,000.00  | \$ 13,000.00  |
| 102                   | 33 3000 - 4.10 | Tracer Wire - Sanitary                   | LF    | 100            | \$ 2.00      | \$ 200.00     |
| 103                   | 33 3000 - 4.11 | Pipe Insulation                          | LF    | 16             | \$ 15.00     | \$ 240.00     |
| 104                   | 33 3000 - 4.12 | Manhole Frame and Cover                  | Each  | 10             | \$ 1,000.00  | \$ 10,000.00  |
| <b>SURFACING</b>      |                |                                          |       |                |              |               |
| 105                   | 32 1123 - 4.1  | Base Course                              | Ton   | 7580           | \$ 21.00     | \$ 159,180.00 |
| 106                   | 31 2400 - 4.5  | Subbase Foundation Aggregate             | Ton   | 758            | \$ 26.00     | \$ 19,708.00  |
| 107                   | 32 1216 - 4.1  | 4" Asphalt Concrete                      | SqYd  | 13168          | \$ 37.00     | \$ 487,216.00 |
| 108                   | 32 1216 - 4.1  | 2" Asphalt Concrete                      | SqYd  | 2050           | \$ 19.00     | \$ 38,950.00  |
| 109                   | 32 1216 - 4.2  | Asphalt Concrete Sampling and Testing    | Each  | 12             | \$ 375.00    | \$ 4,500.00   |

EJCDC® C-410, Bid Form for Construction Contract.

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MADISON WATER SYSTEM IMPROVEMENTS – SEGMENT 3  
MADISON, SOUTH DAKOTA

| LINE<br>ITEM               | SPEC.<br>SECTION | DESCRIPTION OF WORK AND<br>MATERIALS       | UNITS | TOTAL<br>QUANTITY | UNIT PRICE | TOTAL PRICE     |
|----------------------------|------------------|--------------------------------------------|-------|-------------------|------------|-----------------|
| 110                        | 32 1613 - 4.4    | PCC Approach Pavement, 6" Thick            | SqYd  | 596               | \$ 78.00   | \$ 46,488.00    |
| 111                        | 32 1613 - 4.5    | Reinforced PCC Approach Pavement, 6" Thick | SqYd  | 27                | \$ 85.00   | \$ 2,295.00     |
| 112                        | 32 1613 - 4.3    | Concrete Fillet Section, 6" Thick          | SqYd  | 87                | \$ 125.00  | \$ 10,875.00    |
| 113                        | 32 1613 - 4.1    | Concrete Curb & Gutter                     | LF    | 4667              | \$ 29.00   | \$ 135,343.00   |
| 114                        | 32 1613 - 4.2    | Concrete Valley Gutter, 6" Thick           | SqYd  | 78                | \$ 125.00  | \$ 9,750.00     |
| 115                        | 32 1613 - 4.6    | 4" Concrete Sidewalk                       | SqFt  | 7078              | \$ 8.25    | \$ 58,393.50    |
| 116                        | 32 1613 - 4.6    | 6" Concrete Sidewalk                       | SqFt  | 851               | \$ 9.50    | \$ 8,084.50     |
| 117                        | 32 1613 - 4.8    | Concrete Sampling and Testing              | Each  | 8                 | \$ 500.00  | \$ 4,000.00     |
| 118                        | 32 1613 - 4.9    | Type B Detectable Warnings                 | SqFt  | 160               | \$ 75.00   | \$ 12,000.00    |
| 119                        | 33 1000 - 4.16   | 16" PVC Encasement Pipe                    | LF    | 20                | \$ 200.00  | \$ 4,000.00     |
| TOTAL FOR UNIT PRICE BID = |                  |                                            |       |                   |            | \$ 2,760,390.90 |

A. Bidder acknowledges that:

1. each Bid Unit Price includes an amount considered by Bidder to be adequate to cover Contractor's overhead and profit for each separately identified item, and
2. estimated quantities are not guaranteed, and are solely for the purpose of comparison of Bids, and final payment for all Unit Price Work will be based on actual quantities, determined as provided in the Contract Documents.

**ARTICLE 5—BASIS OF BID—COST-PLUS FEE**

**ARTICLE 6—TIME OF COMPLETION**

- 6.01 Bidder agrees that the Work will be substantially complete and will be completed and ready for final payment in accordance with Paragraph 15.06 of the General Conditions on or before the dates or within the number of calendar days indicated in the Agreement.
- 6.02 Bidder accepts the provisions of the Agreement as to liquidated damages.

**ARTICLE 7—BIDDER'S ACKNOWLEDGEMENTS: ACCEPTANCE PERIOD, INSTRUCTIONS, AND RECEIPT OF ADDENDA**

7.01 *Bid Acceptance Period*

- A. This Bid will remain subject to acceptance for 30 days after the Bid opening, or for such longer period of time that Bidder may agree to in writing upon request of Owner.

7.02 *Instructions to Bidders*

- A. Bidder accepts all of the terms and conditions of the Instructions to Bidders, including without limitation those dealing with the disposition of Bid security.

7.03 *Receipt of Addenda*

A. Bidder hereby acknowledges receipt of the following Addenda:

| Addendum Number | Addendum Date |
|-----------------|---------------|
| 1               | 6/6/23        |
|                 |               |
|                 |               |

**ARTICLE 8—BIDDER’S REPRESENTATIONS AND CERTIFICATIONS**

8.01 *Bidder’s Representations*

- A. In submitting this Bid, Bidder represents the following:
1. Bidder has examined and carefully studied the Bidding Documents, including Addenda.
  2. Bidder has visited the Site, conducted a thorough visual examination of the Site and adjacent areas, and become familiar with the general, local, and Site conditions that may affect cost, progress, and performance of the Work.
  3. Bidder is familiar with all Laws and Regulations that may affect cost, progress, and performance of the Work.
  4. Bidder has carefully studied the reports of explorations and tests of subsurface conditions at or adjacent to the Site and the drawings of physical conditions relating to existing surface or subsurface structures at the Site that have been identified in the Supplementary Conditions, with respect to the Technical Data in such reports and drawings.
  5. Bidder has carefully studied the reports and drawings relating to Hazardous Environmental Conditions, if any, at or adjacent to the Site that have been identified in the Supplementary Conditions, with respect to Technical Data in such reports and drawings.
  6. Bidder has considered the information known to Bidder itself; information commonly known to contractors doing business in the locality of the Site; information and observations obtained from visits to the Site; the Bidding Documents; and the Technical Data identified in the Supplementary Conditions or by definition, with respect to the effect of such information, observations, and Technical Data on (a) the cost, progress, and performance of the Work; (b) the means, methods, techniques, sequences, and procedures of construction to be employed by Bidder, if selected as Contractor; and (c) Bidder’s (Contractor’s) safety precautions and programs.
  7. Based on the information and observations referred to in the preceding paragraph, Bidder agrees that no further examinations, investigations, explorations, tests, studies, or data are necessary for the performance of the Work at the Contract Price, within the Contract Times, and in accordance with the other terms and conditions of the Contract.
  8. Bidder is aware of the general nature of work to be performed by Owner and others at the Site that relates to the Work as indicated in the Bidding Documents.

9. Bidder has given Engineer written notice of all conflicts, errors, ambiguities, or discrepancies that Bidder has discovered in the Bidding Documents, and of discrepancies between Site conditions and the Contract Documents, and the written resolution thereof by Engineer is acceptable to Contractor.
10. The Bidding Documents are generally sufficient to indicate and convey understanding of all terms and conditions for performance and furnishing of the Work.
11. The submission of this Bid constitutes an incontrovertible representation by Bidder that without exception the Bid and all prices in the Bid are premised upon performing and furnishing the Work required by the Bidding Documents.

8.02 *Bidder's Certifications*

A. The Bidder certifies the following:

1. This Bid is genuine and not made in the interest of or on behalf of any undisclosed individual or entity and is not submitted in conformity with any collusive agreement or rules of any group, association, organization, or corporation.
2. Bidder has not directly or indirectly induced or solicited any other Bidder to submit a false or sham Bid.
3. Bidder has not solicited or induced any individual or entity to refrain from bidding.
4. Bidder has not engaged in corrupt, fraudulent, collusive, or coercive practices in competing for the Contract. For the purposes of this Paragraph 8.02.A:
  - a. Corrupt practice means the offering, giving, receiving, or soliciting of anything of value likely to influence the action of a public official in the bidding process.
  - b. Fraudulent practice means an intentional misrepresentation of facts made (a) to influence the bidding process to the detriment of Owner, (b) to establish bid prices at artificial non-competitive levels, or (c) to deprive Owner of the benefits of free and open competition.
  - c. Collusive practice means a scheme or arrangement between two or more Bidders, with or without the knowledge of Owner, a purpose of which is to establish bid prices at artificial, non-competitive levels.
  - d. Coercive practice means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in the bidding process or affect the execution of the Contract.

MADISON WATER SYSTEM IMPROVEMENTS – SEGMENT 3  
MADISON, SOUTH DAKOTA

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BIDDER hereby submits this Bid as set forth above:

Bidder:

Prunty Construction Company, Inc.

(typed or printed name of organization)

By:

[Signature]

(individual's signature)

Name:

Chris Ritter

(typed or printed)

Title:

President

(typed or printed)

Date:

6/8/23

(typed or printed)

If Bidder is a corporation, a partnership, or a joint venture, attach evidence of authority to sign.

Attest:

[Signature]

(individual's signature)

Name:

Nick Ritter

(typed or printed)

Title:

Vice President

(typed or printed)

Date:

6/8/23

(typed or printed)

Address for giving notices:

3307 Prince Drive

Brookings, SD 57006

Bidder's Contact:

Name:

Nick Ritter

(typed or printed)

Title:

Vice President

(typed or printed)

Phone:

605-692-1544

Email:

nickpcci@swiftel.net

Address:

3307 Prince Drive

Brookings, SD 57006

Bidder's Contractor License No.: (if applicable)

SXF- E0803-16-1296SWC

# City of Madison Memorandum Lake County Memorandum of Understanding



**To:** Mayor and City Commission  
**From:** Jameson Berreth, City Administrator  
**Subject:** Explanation of MOU with Lake County regarding HWY 34 Bypass & 233<sup>rd</sup> Street  
**Date:** June 16, 2023

The intent of this memo is to provide background information regarding the proposed Memorandum of Understanding (MOU) between Lake County and the City. The MOU outlines expectations for the street improvements to the Highway 34 Bypass and a half-mile section of 233<sup>rd</sup> Street.

## Highway 34 Bypass background

The street commonly referred to as the “Bypass” is a 2-mile section of road generally around the SW edge of Madison. Shown in Figure 1, the Bypass starts at (1) the intersection of Highland Avenue and NW 2<sup>nd</sup> Street/HWY 34 and proceeds one mile south and then one mile east to (2) the intersection of SE 10<sup>th</sup> Street and Washington Avenue/HWY 34.

The Bypass is a center not only for traffic around Madison but also for new development and industry. This includes a significant expansion at Manitou, the Madison Regional Hospital, Peaceful Pines Senior Living, the proposed City Administration building, and other projects.

In 1959, Lake County and the City of Madison approved an agreement to jointly request the State Highway Department to construct the Bypass. While Lake County possesses ownership, authority, and responsibility for the Bypass, in the agreement the City and the County jointly agreed to provide proper maintenance for the Bypass. In recent years, the City generally maintains the Bypass north of 7<sup>th</sup> Street and the County generally maintains south of 7<sup>th</sup> street and along to the Washington Avenue intersection.

For many years, sporadic discussion occurred regarding the improvement of the Bypass and the transfer of ownership to the City of Madison. The stance of the City has been that transfer is not an option until the parties complete an improvement project.

In early 2023, the County was made aware of federal funding opportunity through Congressional Directed Spending (CDS) and subsequently applied for funding. The result of the application is not expected until late 2023. Until that time, the County and City committed to begin the necessary preliminary engineering and environmental reviews and to split the costs thereof.

The proposed improvements are primarily a mill and overlay of the surface but could include other improvements such as a turning lane near Manitou and examination of the hill by the Egan Ave intersection.

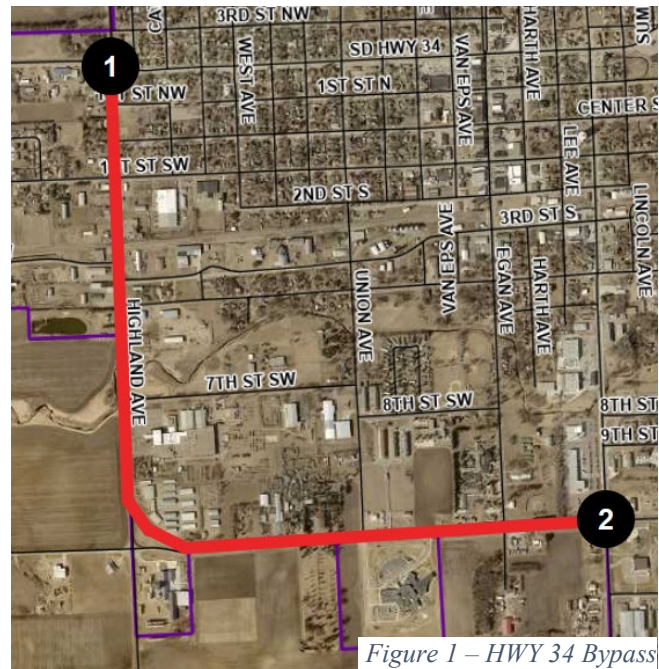
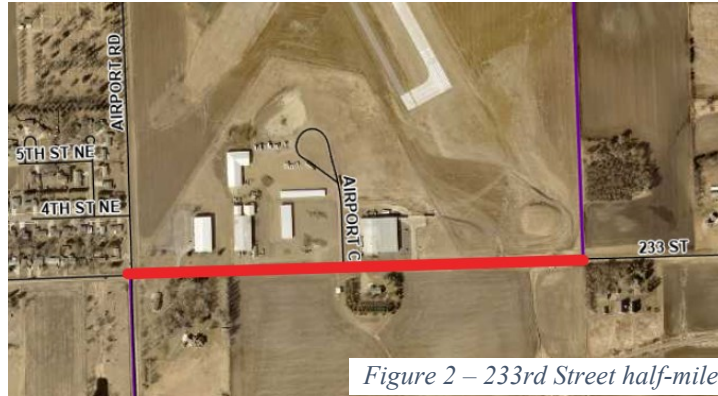


Figure 1 – HWY 34 Bypass

### **233rd Street background**

233<sup>rd</sup> Street or NE 3<sup>rd</sup> Street is located south of the Madison Airport. This road is often referred to as “Old 34” as it formerly was Highway 34 before it was rerouted south through Madison. Once Highway 34 was reconstructed to its current location, the State transferred Old 34 to the City and County. In 1980, the City assumed control and responsibility from the intersection of Washington Ave and 2<sup>nd</sup> Street east to the edge of the City, and the County assumed the road continuing east.



Since the transfer in 1980, the County maintained Old 34 east of Airport Drive which includes the half-mile stretch of road south of the Airport shown above in Figure 2. Recently, the County notified the City that the half-mile was not included in the legal description for the road transferred to the County, but rather included in the transfer to the City. Research leads staff to believe the County is correct.

If the City is responsible for the half-mile of road, it is in extreme deterioration and needs immediate remedy. Staff prepared a bid advertisement and road improvement specifications for consideration following action on the MOU. The improvements entail the milling and removal of approximately 9,100 sq. yds. of existing pavement and the installation of approximately 1,100 tons of asphalt. Cost is estimated to be \$150,000 to \$200,000.

### **Proposed MOU**

The MOU under consideration before the City Commission provides a general framework for cooperation between the County and City. It sets the following expectations:

1. The County and City will cooperate to improve the Bypass utilizing CDS funds. The County will be the primary contact for the federal spending and the engineering design and related services, and the City will support where possible, particularly with the engineering design.
2. The City will improve the half-mile of 233<sup>rd</sup> Street to a condition equal or better than the adjoining highway to the east.
3. If the County and City complete the improvement projects to both roads, they will transfer ownership of each road to the other party.
4. If the County does not receive a CDS grant, the MOU will terminate and neither party will have any further obligations.

**Staff recommendation:** Approve the MOU with Lake County. The Bypass is a road in the community with increasing importance to traffic, business, and industry. Unfortunately, the County is not in a financial position to adequately improve the road. If CDS funds are available, the Bypass can be improved with new surfacing to a condition where it is feasible for the City to assume ownership with minimal short-term liabilities. While the City would assume long-term costs and responsibility for the Bypass, the responsibility for the half-mile of 233<sup>rd</sup> would be removed from the City and transferred to the County.

# MEMORANDUM OF UNDERSTANDING

## BETWEEN

COUNTY OF LAKE, SOUTH DAKOTA

AND

CITY OF MADISON, SOUTH DAKOTA

This Memorandum of Understanding (MOU) is made and entered into by and between the County of Lake, South Dakota (County) and the City of Madison, South Dakota (City) pursuant to SDCL 1-24-2 and SDCL 1-24-9.

### **I. PURPOSE**

The purpose of this MOU is to establish a general framework of cooperation between County and City regarding a:

- 1) reconstruction project (Project) on a road commonly referred to as the Highway 34 Bypass (Bypass); and
- 2) jurisdictional transfer (Transfer) of the Bypass and a portion of NE 3<sup>rd</sup> Street that begins at Airport Road and runs east approximately ½ mile until it connects with 233<sup>rd</sup> Street / CR36 (Airport Half Mile).

The Bypass Project and Transfer is expected to take place in several phases. This MOU is intended to cover the first phase, a preconstruction phase, and will be amended as outlined in this MOU as needed to cover additional phases.

The Bypass is a county road lying partially within the limits of the City. The east-west section begins at the intersection of SE 10<sup>th</sup> Street and Washington Avenue and the north-south section ends on Highland Avenue at the intersection of NW 2<sup>nd</sup> Street. The Bypass is presently a part of the Lake County Highway System pursuant to SDCL 31-1-5(2) with County Route 38 being the east-west section and with County Route 35 being the north-south section as outlined in Resolution Number 13974 of the South Dakota State Transportation Commission.

County has applied for a Congressional Directed Spending (CDS) grant which will fund a substantial portion of the Project. County expects to learn if its CDS application was successful in the fall of 2023. In the interim, there are project concept determination, funding identification, preliminary engineering, and environmental review tasks that must be completed. County has engaged the services of Banner Engineering (Banner) to assist in completing those tasks. Banner desires to work with only one entity. Therefore, County will serve as the official client and enter into the necessary contracts with Banner. The County and City will cost-share any pre-construction expenses. City will also assist County in meeting the requirements of the CDS grant, SD Department of Transportation, and Banner Engineering.

If funding efforts are successful, County and City will work together on the Project. County and City will also work together on a Transfer that would:

- 1) remove the Bypass from the County Highway System and add the Bypass to the City's street system; and

- 2) remove the Airport Half Mile from the City's street system and add the Airport Half Mile to the County Highway System.

## **II. STATEMENT OF MUTUAL BENEFITS AND INTERESTS:**

County and City have experienced significant growth with a focus along the Bypass. The Bypass in its current state needs reconstruction to accommodate not only the existing businesses along the corridor but also other businesses that rely on this road daily. To attract additional growth, improvements to the road are necessary. The proposed Project is intended to ensure public safety for Bypass traffic, build out the Bypass to satisfy current heavy traffic demand, retain current businesses, and attract future businesses. County and City need financial assistance for the Project to guarantee safety and continued prosperity.

## **III. OBLIGATIONS OF COUNTY AND CITY**

### **PHASE 1: Pre-Construction**

#### **A. General**

1. County and City agree to appoint a contact person to act as liaisons for the Project. These contact persons will meet as needed to provide guidance for the Project and serve as a coordination body between the two agencies.
  - i. Representing the County: Shelli Gust
  - ii. Representing the City: Jameson Berreth
2. County and City agree to work together to coordinate the public information and involvement related to the Project.

#### **B. Project Concept Determination**

1. County and City agree that the Project will generally consist of reconstruction of the Bypass as outlined in Banner's initial Opinion of Probable Cost. (Exhibit A)
2. County and City agree that additional safety improvements not included in Banner's Opinion of Probable Cost, such as box culvert replacement, railroad crossing improvements, regrading of a curve and dangerous intersection, and the addition of a turning lane must be analyzed and explored for possible inclusion in the Project.
3. County and City agree that the Project does not include any improvements to utility infrastructure City may wish to make. City shall coordinate those and any utility improvements shall be at the sole expense of City.

#### **C. Funding Identification**

1. County and City agree to pursue any funding opportunities that may become available that would assist in funding the Project, and agree to aid each other in applying for such funding where appropriate.

#### **D. Preliminary Engineering and Environmental Review**

1. County shall engage and contract with Banner to perform any preliminary engineering and environmental review services the Project requires.
2. County and City agree to each be responsible for fifty (50) percent of the costs for any preliminary engineering and environmental review services the Project requires.

3. County and City agree to provide all necessary support and technical assistance to Banner as needed in all matters pertaining to the accomplishment of the pre-construction requirements for the Project.
4. County and City agree to keep the other entity apprised of Project status and both County and City shall be invited to all engineering review meetings for the Project.
5. Neither County nor City shall initiate or approve a major change or deviation to the Project without first consulting with and obtaining approval from the other party.

## PHASE 2: Construction

### A. General

1. County and City agree to appoint a contact person to act as liaisons for the Project. These contact persons will meet as needed to provide guidance for the Project and serve as a coordination body between the two agencies.
  - i. Representing the County: Shelli Gust
  - ii. Representing the City: Jameson Berreth
2. County and City agree to work together to coordinate the public information and involvement related to the Project.
3. County and City agree to discuss further planning, pursuit of grant and other funding sources and payment, and to negotiate in good faith any further agreement that may be needed to complete the Project.
4. County and City agree that additional Phase 2 Terms and Conditions will be outlined in an Amendment to this MOU.

## PHASE 3: Jurisdictional Transfer

### A. General

1. County and City agree to appoint a contact person to act as liaisons for the Transfer. These contact persons will meet as needed to provide guidance for the Transfer and serve as a coordination body between the two agencies.
  - i. Representing the County: Shelli Gust
  - ii. Representing the City: Jameson Berreth
2. County and City agree to work together to coordinate the public information and involvement related to the Transfer.
3. City agrees that prior to the transfer, City will make improvements to the Airport Half Mile to bring it up to a condition that is equal or better than the portion of 233<sup>rd</sup> St. / CR36 to which it is adjacent.
4. County and City agree that prior to the Transfer, County and City will cooperate in holding a public hearing at a County meeting about the Transfer.
5. City agrees to be a willing recipient of the Bypass and to accept the Bypass as part of the City's street system.
6. County agrees to be a willing recipient of the Airport Half Mile and to accept the Airport Half Mile as part of the County's Highway System.
7. County and City agree that subsequent to that public hearing, County will forward to the South Dakota Department of Transportation a resolution stating the desired removal of the Bypass from the County Highway System and the desired addition of the Airport Half Mile to the County Highway System.

8. County and City agree that subsequent to that public hearing, City will take whatever steps are required to remove the Airport Half Mile from the City's street system and add the Bypass to the City's street system.
9. City and County agree to accept all liability for the designated roads once the Transfer is made.
10. County and City agree to negotiate in good faith to determine when the Transfer should take place and any further agreement that may be needed to complete the Transfer.
11. County and City agree that additional Phase 3 Terms and Conditions will be outlined in an Amendment to this MOU.

#### **IV. TERMINATION**

This MOU shall terminate at the conclusion of the Project and Transfer, and neither County nor City shall have any further obligations hereunder, except as provided below.

This MOUs shall terminate immediately if County does not receive a CDS grant for the Project or if the CDS grant funds are withdrawn, reduced, or limited in any way.

Any termination of this MOU shall not relieve the parties of liability for any obligations previously incurred, including the costs of closing out or transferring any existing contracts.

#### **V. DISPUTES, GOVERNING LAW, AND VENUE**

In the event of a dispute between County and City regarding this MOU and/or the work as described in the Project or Transfer, the County and City agree to attempt to reach a mutually acceptable resolution and resolve the matter informally.

Unless otherwise expressly agreed to by County and City in writing both the County and City shall continue to perform all their respective obligations under the MOU during the resolution of the dispute.

This MOU shall be governed in all respects by the laws of the State of South Dakota, both as to interpretation and performance, without regard to conflicts of law or choice of law provisions. In the event County or City deem it necessary to institute legal action or proceedings to ensure any right or obligation under this MOU, the County and City agree that such action or proceedings shall be brought in a court of competent jurisdiction in Lake County, South Dakota.

#### **VI. RELATIONSHIP OF PARTIES**

County and City act in independent capacities in the performance of their respective rights and obligations under this MOU, and neither is to be considered the officer, agent, or employee of the other.

#### **VII. NOTICES**

Any notices must be provided in writing via first class mail or e-mail to the respective party's contact person as listed in this MOU. Notices are effective on the date of delivery.

**VIII. AMENDMENTS**

No amendment or modification of this MOU shall be effective, unless set forth in a written amendment signed by both parties.

**IX. SURVIVAL**

The provisions of this AGREEMENT that by their sense and purpose should survive expiration or termination of the AGREEMENT shall so survive.

**X. BINDING EFFECT**

This MOU shall be binding upon and inure to the benefit of the parties hereto and their respective successors.

**XI. ASSIGNMENT**

County nor City shall assign or transfer any of its interest in or obligations under this MOU without the prior written consent of the other party.

**XII. SEVERABILITY**

If any portion of this MOU is found to be invalid by any court of competent jurisdiction or agency having jurisdiction thereof, the remaining provisions shall remain in full force and effect and the invalid provisions shall be deemed deleted.

**XIII. COUNTERPARTS**

This MOU may be executed in one or more counterparts, any of which shall be deemed an original, but all of which together shall constitute one and the same instrument.

**XIV. ENTIRE MOU**

The parties agree that this MOU is the complete expression of the agreement. Any oral or written representations or understandings not incorporated in this MOU are specifically excluded.

**XV. AUTHORIZATION**

Each party signing below warrants to the other party that they have the full power and authority to execute this MOU on behalf of the party for whom they sign.

Dated this \_\_\_\_\_ day of \_\_\_\_\_, 2023.

CITY OF MADISON

\_\_\_\_\_  
Roy Lindsay  
Mayor

ATTEST:

\_\_\_\_\_  
Sonja Wilt  
City Finance Officer

Dated this \_\_\_\_\_ day of \_\_\_\_\_, 2023.

LAKE COUNTY COMMISSION

By: \_\_\_\_\_  
Kelli Wollmann  
Chairman

ATTEST:

\_\_\_\_\_(SEAL)  
Paula Barrick  
Lake County Auditor

## **ADVERTISEMENT FOR BIDS**

Notice is hereby given that on the 13<sup>th</sup> day of July 2023, until 2:00 p.m., sealed bids will be received by the Board of Commissioners of the City of Madison, South Dakota, at the Office of the Finance Officer, 116 W Center Street, Madison, South Dakota 57042 and will then be publicly opened and read.

### **BID NO. 930 - NE 3<sup>rd</sup> STREET MILL AND OVERLAY PROJECT 2023-2**

Components of the bid involve the milling of approximately 9100 square yards of existing pavement, installing approximately 1100 tons of asphalt pavement, traffic control, and lane striping on NE 3<sup>rd</sup> Street on the east side of Madison.

Bids must be accompanied by a certified check, cashier's check or bank draft payable to the City of Madison in a sum equal to five percent (5%) of the total bid and drawn on a state or national bank or by bid bond in a sum equal to ten percent (10%) of the total bid issued by a surety authorized to do business in the State of South Dakota and made payable to the City of Madison. The check, bond or bank draft will be retained by the owner as liquidated damages if the successful bidder refuses or fails to enter into a contract in accordance with the bid when notified of the award.

The information for bidders, bid form and other contract documents may be examined and obtained at the issuing office: City Engineering and Community Development Office, 116 W Center Street, Madison, South Dakota 57042.

Bid envelopes must be clearly marked Bid No. 930 – NE 3<sup>rd</sup> Street Mill and Overlay Project 2023-2

The City of Madison reserves the right to waive any informalities, to reject any and all bids and to add or deduct from the proposed work.

By Order of the Board of Commissioners  
City of Madison  
Madison, South Dakota  
Sonya Wilt  
Finance Officer

**PCO #001**

Hegg Construction LLC  
1300 W 57th St Ste 1  
Sioux Falls, South Dakota 57108  
Phone: (605) 336-2111  
Fax: (605) 330-0607

**Project:** 52306 - Madison Public Waterworks Renovation  
435 S Highland Ave  
Madison, South Dakota 57042

## Prime Contract Potential Change Order #001: CE #001 - Additional Concrete Cutting

|                               |                                                                           |                                               |                                                                                  |
|-------------------------------|---------------------------------------------------------------------------|-----------------------------------------------|----------------------------------------------------------------------------------|
| <b>TO:</b>                    | City of Madison, SD<br>116 W Center Street<br>Madison, South Dakota 57042 | <b>FROM:</b>                                  | Hegg Construction LLC<br>1300 W 57th St Ste 1<br>Sioux Falls, South Dakota 57108 |
| <b>PCO NUMBER/REVISION:</b>   | 001 / 0                                                                   | <b>CONTRACT:</b>                              | 1 - Madison Public Water Works Building<br>Prime Contract                        |
| <b>REQUEST RECEIVED FROM:</b> | Brandon Rose (Hegg Construction LLC)                                      | <b>CREATED BY:</b>                            | Zach Zingmark (Hegg Construction LLC)                                            |
| <b>STATUS:</b>                | Pending - In Review                                                       | <b>CREATED DATE:</b>                          | 6/14/2023                                                                        |
| <b>REFERENCE:</b>             |                                                                           | <b>PRIME CONTRACT<br/>CHANGE ORDER:</b>       | #001 - CE #001 - Additional Concrete<br>Cutting                                  |
| <b>FIELD CHANGE:</b>          | Yes                                                                       |                                               |                                                                                  |
| <b>LOCATION:</b>              |                                                                           | <b>ACCOUNTING METHOD:</b>                     | Amount Based                                                                     |
| <b>SCHEDULE IMPACT:</b>       | 7 days                                                                    | <b>PAID IN FULL:</b>                          | No                                                                               |
| <b>EXECUTED:</b>              | No                                                                        | <b>SIGNED CHANGE ORDER<br/>RECEIVED DATE:</b> |                                                                                  |
|                               |                                                                           | <b>TOTAL AMOUNT:</b>                          | \$14,666.99                                                                      |

**POTENTIAL CHANGE ORDER TITLE:** CE #001 - Additional Concrete Cutting

**CHANGE REASON:** Existing Condition

**POTENTIAL CHANGE ORDER DESCRIPTION:** *(The Contract Is Changed As Follows)*

**CE #001 - Additional Concrete Cutting**

After saw cutting 6 inches into the existing slab to prepare for under slab utilities, we found several more layers of concrete. The plans show the 6" slab, they do not show an additional 9" under it. This condition affects the multipurpose room and garage 105. Due to this condition, it will take additional time and material to cut and remove the additional 9" of concrete, backfill, and prep for under slab work. If the city wishes to proceed with the additional work, Hegg Construction will provide a change order for the additional work.

**ATTACHMENTS:**

[708452005001.jpg](#) , [708449754.jpg](#)

| #                                                           | Budget Code                            | Description     | Amount             |
|-------------------------------------------------------------|----------------------------------------|-----------------|--------------------|
| 1                                                           | 03-81.S Concrete Cutting.Subcontractor | 284' x \$35/LF  | \$9,940.00         |
| 2                                                           | 03-81.S Concrete Cutting.Subcontractor | Labor @ \$60/hr | \$2,400.00         |
| <b>Subtotal:</b>                                            |                                        |                 | <b>\$12,340.00</b> |
| Excise Tax ( ≈ 2.04% Applies to all line item types.):      |                                        |                 | \$251.86           |
| General Conditions (4.00% Applies to all line item types.): |                                        |                 | \$503.67           |
| OH&P (12.00% Applies to all line item types.):              |                                        |                 | \$1,571.46         |
| <b>Grand Total:</b>                                         |                                        |                 | <b>\$14,666.99</b> |

City of Madison, SD  
116 W Center Street  
Madison, South Dakota 57042

Hegg Construction LLC  
1300 W 57th St Ste 1  
Sioux Falls, South Dakota 57108

SIGNATURE

DATE

SIGNATURE

DATE

SIGNATURE

DATE

City of Madison  
Cyber Estates Park Development Plan  
June 16, 2023



The City of Madison is pleased to share a development plan for Cyber Estates Park. This plan is created as part of the requirements to convert the use of a t-ball field on Highland Avenue into a childcare facility.

The proposed park is located on the east side of Heatherwood Avenue on the block between NE 9<sup>th</sup> Street and NE 11<sup>th</sup> Street. The park will serve as a valuable addition to the Cyber Estates housing development.



The attached concept drawing illustrates the development plan for the park. Upon entering the park, the public will have access to a picnic shelter which meets the requirement of the Americans with Disabilities Act (ADA). The park will also include ADA compliant playground equipment adjacent to the picnic shelter.

East of the playground will be a 10' wide recreational trail which loops around the park. Within the loop will be a large green space for exercise and recreation. Trees will be planted throughout the park to provide an enjoyable park experience.

The City commits itself to complete the picnic shelter, playground, and the area surrounding these amenities as well as planting trees throughout the park within the next three years. The recreational trail loop will complete the park development, although the City may install this feature outside of the three year development requirement for the conversion of use.

Please reach out with any questions or comments. The City is excited to move forward with Cyber Estates Park.

Respectfully submitted,

Jameson Berreth  
Madison City Administrator

