



Town of Buchanan 2022 Road Construction Project

Public Information Meeting

March 29, 2022



Welcome & Introductions

Town Staff

- Maggie Mahoney, Town Administrator
- Cynthia Sieracki, Town Clerk
- Dennis Jandrey, Engineer Technician

Town Engineer – Cedar Corporation

- Thad Majkowski, P.E., Director
- Justin Keen, P.E., Project Engineer

Public Information Meeting (PIM) Process

- Brief Presentation of Project & Scope (15–20 minutes)
- Question & Answers (15–20 minutes)
- Informal Site Specific Q&A Period (20 minutes)
 - Two Tables with Plans (As Bid) – Social Distance
- Sign In Sheet

Project Purpose

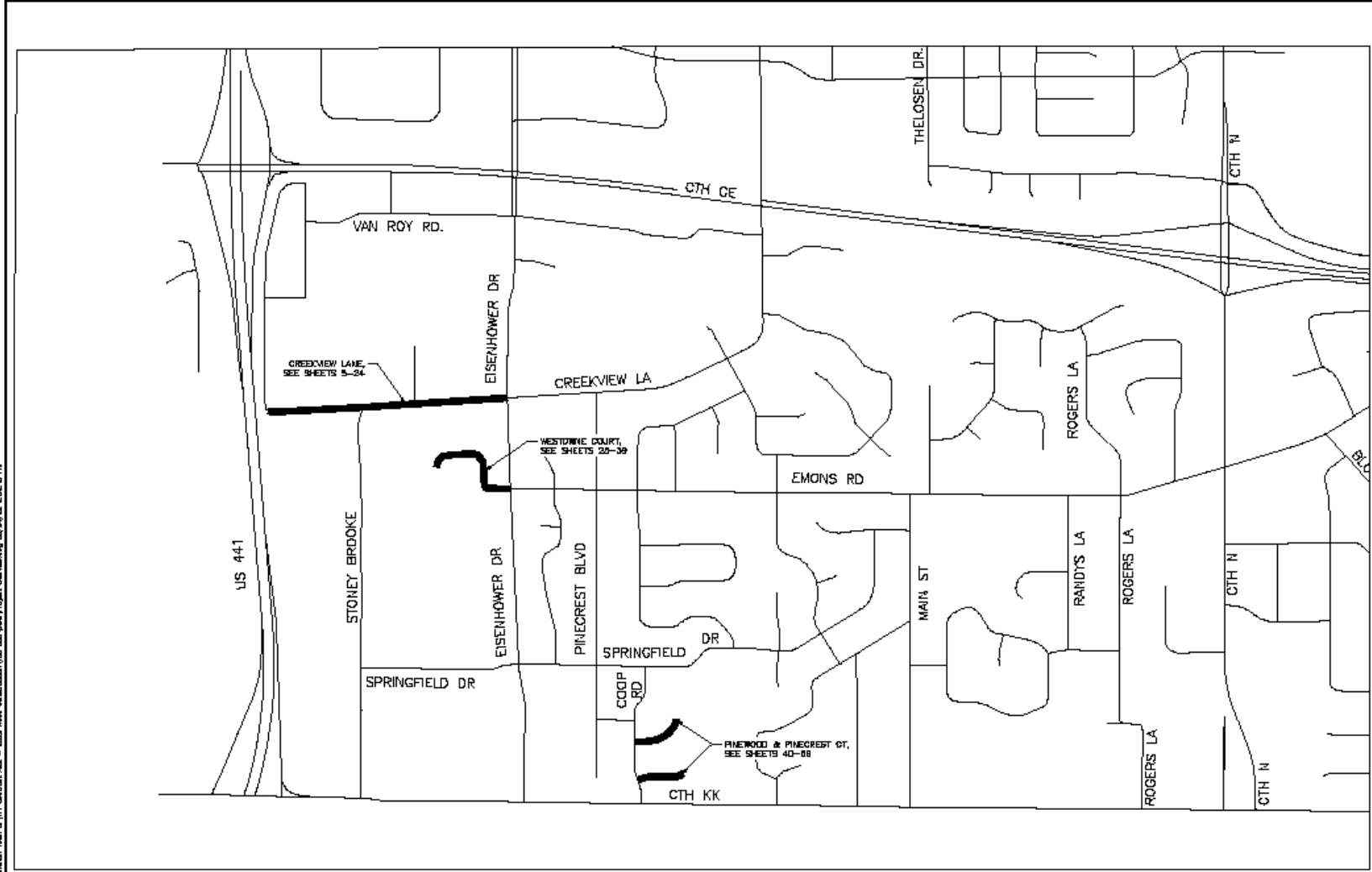
Purpose:

- Town Board approved 10 Yr Urbanization Plan – 2019
- Completed 2 Years to date
- Roads selected based on PASER Ratings/ Storm Water Management Facility/ Proximity to other poor Roads

Scope of Work:

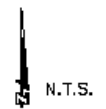
- New Storm Sewer – No Ditches
- Storm Water Management
- New Curb and Gutter/Concrete Driveways
- Replace Road Base and Asphalt Surfaces
- Landscape Restoration
- Water/Sanitary Sewer Adjustments

Project Area



LEGEND

 AREAS OF CONSTRUCTION



| |
|------------------------|
| JOB NO. D4816-D111 |
| BOOK NO. |
| DRAWN BY D.E. |
| CHECKED BY J.R.K. |
| DATE MARCH 21, 2022 |
| REVISIONS |
| REVISIONS FILE |
| DRAWING FILE |

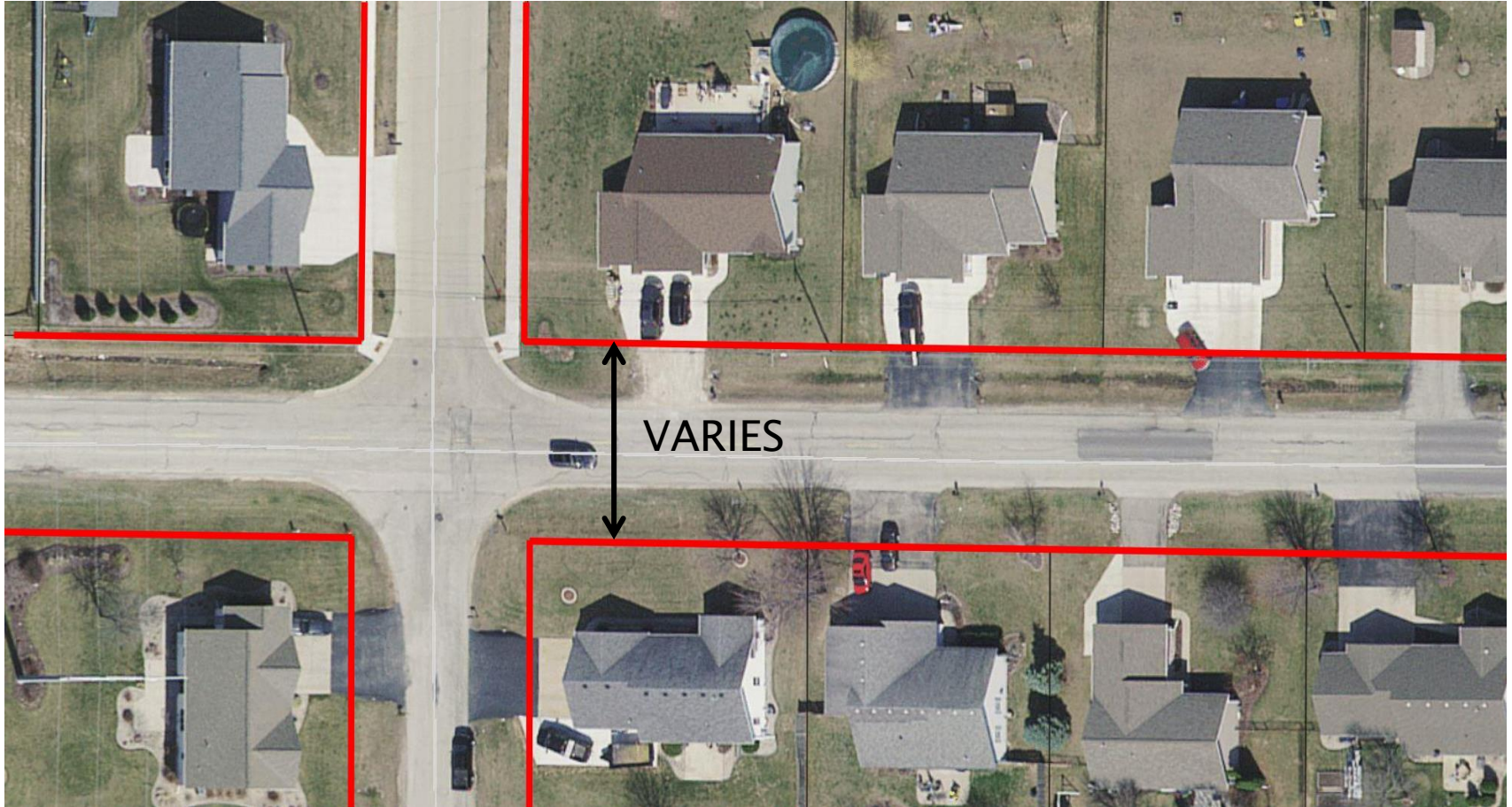


 Cedar Engineering & Surveying, Inc.
 4000 W. 10th Street, Suite 100
 Lincoln, NE 68504
 Phone: (402) 441-1111
 Fax: (402) 441-1112
 Website: www.cedar-engineering.com

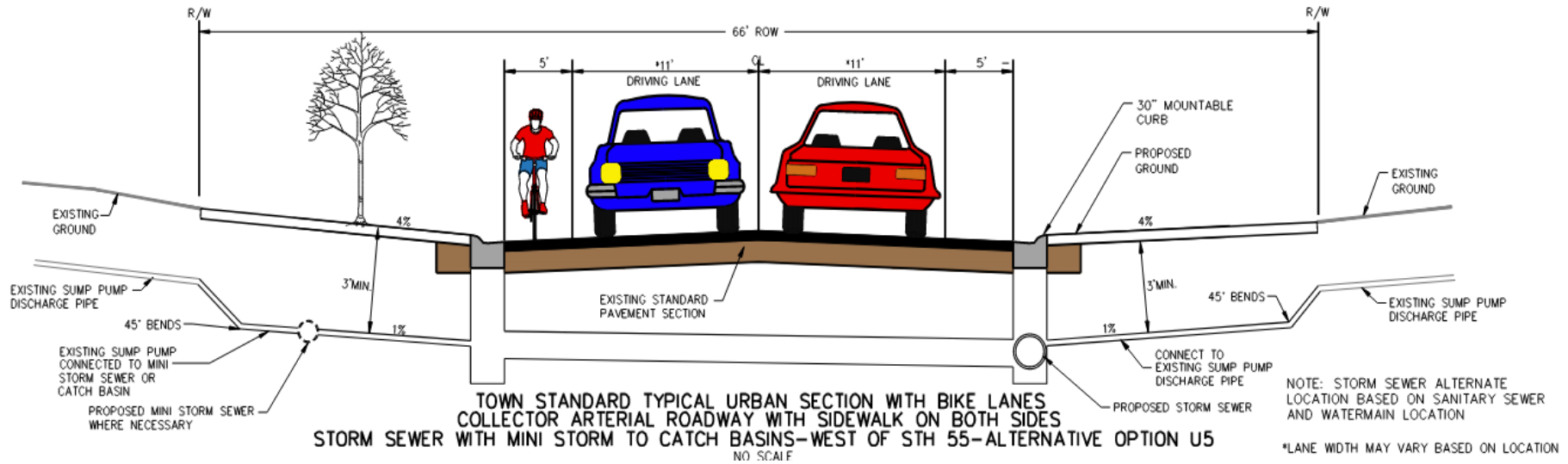
TOWN OF BUCHANAN
 2022 ROADWAY CONSTRUCTION
 CONTRACT A22
 PROJECT OVERVIEW MAP

I:\Projects\2022\2022 Roadway Construction\Town of Buchanan\2022 Roadway Construction\2022 Roadway Construction.dwg (2/24/22 8:46:10 PM)

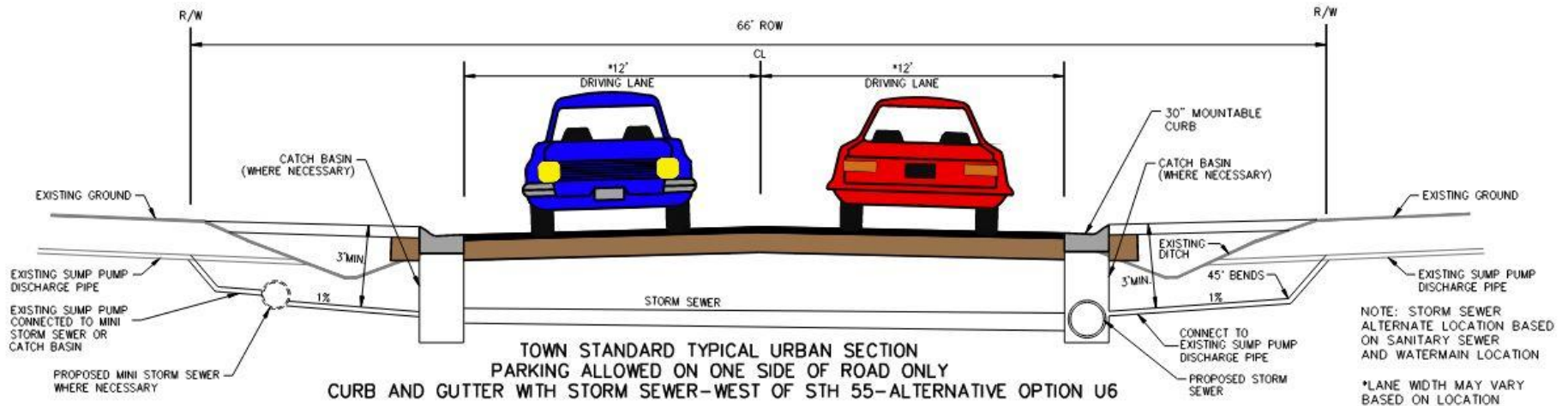
What is Public Right-of-Way – Variable



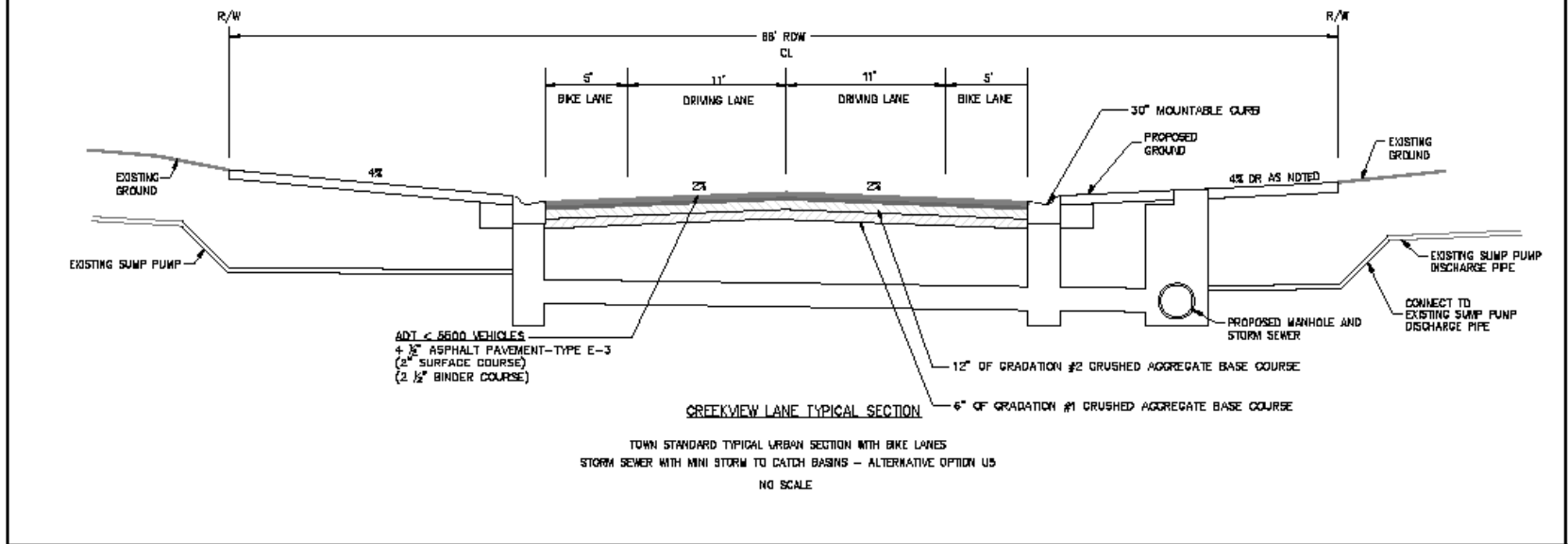
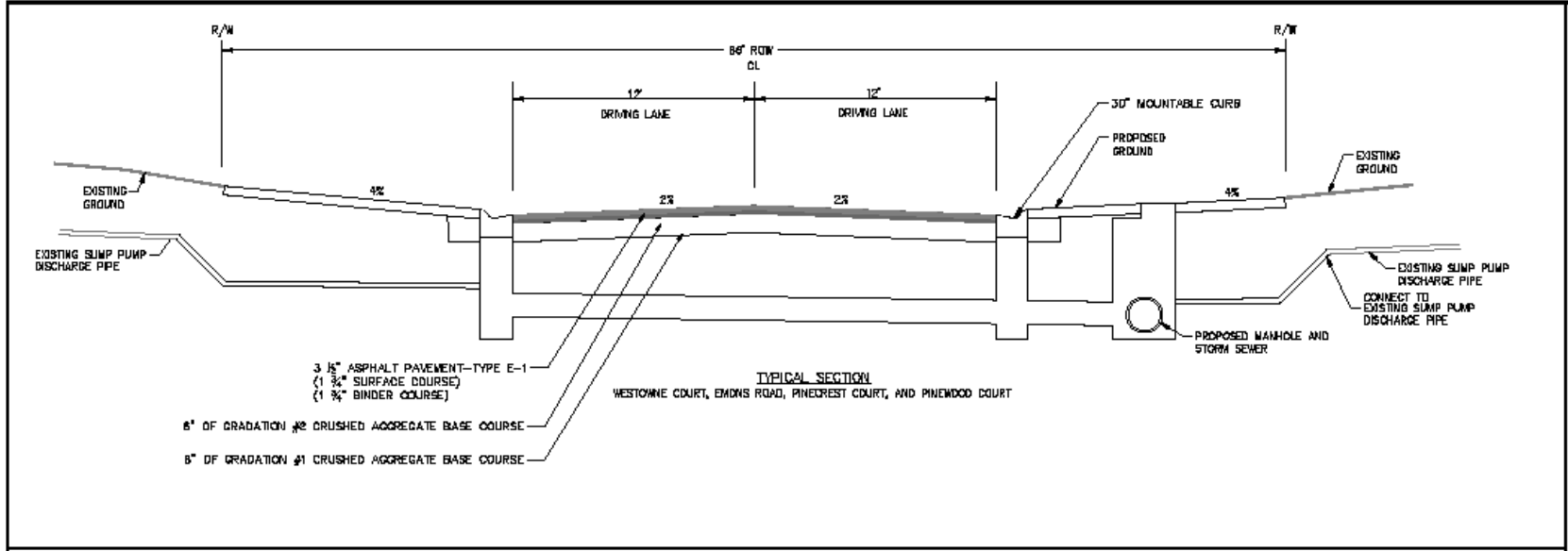
Typical Section - Creekview Ln



Typical Section - All Others



Typical Road Section



| | |
|----------------|----------------|
| JOB NO. | D4918-0111 |
| BOOK NO. | |
| DATE BY | B.M.J. |
| REVISION BY | J.R. |
| DATE | March 21, 2022 |
| REVISION | |
| REFERENCE FILE | |
| ISSUE FILE | |

Cedar
 ENGINEERS & ARCHITECTS
 1000 W. 10th Street, Suite 100
 Lincoln, NE 68502
 (402) 441-7272
 www.cedar-engineers.com

TOWN OF BUCHANAN
 2022 ROADWAY CONSTRUCTION
 CONTRACT A22
 TYPICAL SECTIONS

I:\Projects\2022\2022 Roadway Construction\1000 - 2022 Roadway Construction\1000 - 2022 Roadway Construction\1000 - 2022 Roadway Construction\1000 - 2022 Roadway Construction.dwg, 03/21/2022, 10:00 AM

Improvements

- Pulverize the Existing Pavement Section
- Construct Storm Sewer/Sump Pump Connections
- Construct Storm Water Management Practice
- Excavate Roadway/Fill Ditches
- Construct Base Course
- Construct Concrete Curb & Gutter
- Construct Concrete Driveway
- Asphalt Pavement
- Landscape Restoration

Considerations

- Driveway Apron – Slopes vs Widths
- Storm Sewer Routing to Storm Water Management Facility
- Filling/Grading – Need for Temporary Easements
- Traffic Control/Access to Properties – Local Traffic Only
- Mail Delivery/Garbage/School Bus Service – Notification
- Fire/Police Service – Notification
- Underground Electric/Irrigation/Pet Fences – Notify Cedar/Town
- Town Ordinance: Sump Pump Connection Required – No Roof Drains

Existing Conditions



Existing Conditions, Cont.



Pre and Post Construction



Construction Methods



Construction Methods, Cont.



Construction Methods, Cont.



Construction Methods, Cont.



Construction Methods, Cont.



Assessments Methods

- Total Project Costs – \$2,160,000
- Residential Areas
 - Zoning – Residential/General Ag/Multi-Family
 - Cost per Lot \$4,084.46/Each
- Corner Lots
 - Side Improved – 75% of Cost
- Concrete Driveways Residential
 - Actual Cost per Square Foot
 - Preliminary Assessments – Estimated Areas
 - Final Assessments – Actual Areas from Field Measurements

Project Costs

- Town (Project Costs):
 - Excavation and Removals
 - Road Base/Asphalt Pavement
 - Pavement Marking
 - Driveways – beyond right of way for slope correction
 - Landscape Restoration
 - Storm Water Management Facilities
 - Storm Sewer > 24” Dia Pipe

Project Costs

- Town (Project Costs)
 - Funding:
 - Storm Water Utility
 - Property Tax Levy
 - General Transportation Aid
 - Road Maintenance Levy
 - Debt Proceeds
 - Transportation Utility Fee

Project Costs

- Property Owner (Project Costs):
 - Curb & Gutter
 - Driveways – within right of way
 - Driveways – additional beyond the design on property
 - Waiver Form with Town – Informational Letter
 - Storm Sewer ≤ 24 " Dia Pipe
 - Funding:
 - Special Assessments

Payment Terms

- Payments not rec'd by December 31 – interest starts Jan 1
- Terms – Notify the Town Staff by November 1
 - < \$500 – One Payment
 - \$500 – \$999 – Two Annual Payments
 - \$1,000 – \$4,999 – Five Annual Payments
 - > \$5,000 – Ten Annual Payments
- Interest Rates
 - 2% > than rate of borrowing
 - 1.5% > than average rate of interest previous year if no debt obligations were issued

Next Steps

- Public Hearing – Date to be determined
 - Receive Comments
 - Town Board does not Answer Questions
 - Close Public Hearing
- Town Board asks questions of staff and makes a decision
- Final Assessments – Calculated Actual Costs and Final Invoices to be sent out October
- Payments made or financed

Project Timeline

- Design Phase: October 2021 – April 2022
- Bidding Phase: March 2022 – April 2022
- Contracts Award: April 2022
- Public Informational Meeting: March 29, 2022
- Assessment Process/Meetings: March – May 2022
 - Special Assessment Public Hearing: TBD – May
 - Construction Commence: Est. May/June 2022
- Construction Completion: September 1, 2022

Project Communication

- Public Hearing for Assessments (Town)
- Preconstruction Letter to Residents – Town
- Frequently Asked Questions (FAQ)
- Website: www.TownofBuchanan.org
- Emailed Project Flyer (bi-weekly)
- Notification of Closures – Contractor to provide 48 hrs

Project Communication



[Home](#) [Jobs](#) [Contact Us](#)

I am looking for...

OUR COMMUNITY

YOUR GOVERNMENT

TOWN SERVICES

DOING BUSINESS

HOW DO I?

- + Drainage & Stormwater Management
- + Finance & Taxes
- + Garbage & Recycling
- Inspection & Permits
- + Parks & Recreation
- + Planning & Development
- + Public Safety
- Road & Highway Maintenance

Construction Projects

2022 Town Road Improvement Projects

2021 Town Road Improvement Projects

Town Bridge Projects

[Town Services](#) > [Road & Highway Maintenance](#) >

2022 Town Road Improvement Projects

Font Size: [+](#) [-](#) [+](#) [Share & Bookmark](#) [Feedback](#) [Print](#)

2022 Town Road Improvement Projects

The Town of Buchanan is responsible for the maintenance and repairs of the Town's 46 miles of roads & highways. The services range from pothole repairs in spring to rural ditch mowing in summer, to [snow removal in the winter months](#). Maintenance crews also remove debris from the roads and ditches.

Have you noticed a missing street sign, drainage issue, or any other roadside problem that needs to be brought to our attention? If so, please contact the Town of Buchanan at (920) 734-8599 or report it via our [online reporting tool](#).

2022 Town Road Improvement Projects

The following pavement improvement projects are planned for completion in 2022.

Emons Road (Pinecrest Blvd and County Road N):

[2.17.22 Emons Road Project Public Information Meeting Letter](#)

Questions – Preconstruction

Contacts

- Maggie Mahoney, Town Administrator
920-734-8599 maggiem@townofbuchanan.wi.gov
- Thad Majkowski, P.E. – Cedar Corporation
920-785-7302 thad.majkowski@cedarcorp.com
- Justin Keen, P.E. – Cedar Corporation
920-785-7303 justin.keen@cedarcorp.com

Questions – During Construction

Contacts

- Regular Project Meetings with staff – Updates will be posted
- Information will be on the Town Website once known
- Talk with the Inspector from Cedar in the field



Q & A Period

Thank You for Attending