

#55 Chippewa Co Relocation

State of Wisconsin
 Department of Natural Resources
dnr.wi.gov

Motorized Recreation Grant Application

For: (choose all that apply)

Form 8700-159 (R 04/22)

Page 1 of 5

ATV/UTV Trail Aid

Snowmobile Trail Aid

Due Date: April 15

Notice: Completion of this form is required under Wisconsin Statutes 23.09(26) and 23.33. Failure to complete this form will result in denial of financial assistance. Personally identifiable information found on this form is not intended to be used for any other purpose. The Department of Natural Resources (DNR) may provide this information to requesters as required by Wisconsin's Public Records law (ss. 19.31 – 19.39, Wis. Stats.).

Instructions: Applications may combine more than one source of funds. They may be submitted for consideration of traditional ATV, UTV, Snowmobile and Motorized Stewardship funding. Submit one copy of all forms and attachments. See Page 2 for necessary attachments. Send applications to your [Community Services Specialist](#).

DNR Use Only	
Category	Number

Section 1: Applicant Information

Applicant / Organization Name Chippewa County			Check Recipient: Individual other than authorized individual to act on behalf of the applicant. <input type="checkbox"/> Select if the same as applicant.		
Individual Authorized to Act on Behalf of Applicant per Resolution Matt Hansen			Check Recipient Name (Name to Appear on Check) Chippewa County Treasurer		
Title County Forest Administrator			Title Chippewa County Treasurer		
Address 711 N. Bridge Street			Address 711 N. Bridge Street		
City	State	ZIP Code	City	State	ZIP Code
Chippewa Falls	WI	54729	Chippewa Falls	WI	54729
Telephone Number (715) 738-2599		Email Address mhansen@co.chippewa.wi.is			

Section 2: Project Information Required for all Projects

Project Title Kluck Ag Ditch Snowmobile Bridge					Current Funded Miles 427.1	New Miles (if applicable)
County	Township	Range	Section	¼ ¼	¼	GPS Coordinates: Lat. 44.9624 Long. -91.0028
Chippewa	29 N	5	28	NW	SW	

Project Description Summary

Industrial development along the existing trail between State Highway 29 and the Canadian National Railroad is forcing a reroute of the snowmobile trail. Chippewa County proposes to build a new snowmobile bridge over an unnamed stream (WBIC 5010626) which has received a Jurisdictional Determination allowing the stream to be ditched for agricultural drainage, creating a safety hazard from the steep banks and making a bridge necessary for the reroute. The County is seeking a waiver of the 5' clearance requirement for bridges on navigable streams. The 20' X 12' bridge will rest on pilings with the sill plate elevated 2' above the surface of the ground. Each end will have 10' approach ramps, avoiding the need for fill in the wetland and allowing water to flow freely during flood events.

I certify that all maintenance land use agreements are on file.

Estimated Cost

Maintenance	Acquisition	Insurance	Development	Bridge Rehab.	Trail Rehab.	Total Estimated Cost
			\$65,000.00		\$7,975.00	\$72,975.00
Leave Blank – DNR Use Only						

Applicant Certification

Printed Name of Authorized Official Matthew Hansen	Official's Title County Forest Administrator
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As the applicant's authorized official, I certify that, to the best of my knowledge, the information in this application is true and correct.

Signature of Authorized Official

Date Prepared

Appendix A – Required for Bridge Rehab/Replace, New, or Reroute with New Bridge

Bridge Rehab/Replace New Bridge Reroute with new bridge

County Chippewa	Township 29 N	Range 5	<input type="radio"/> E <input checked="" type="radio"/> W	Section 28	¼ ¼ NW	¼ SW	GPS Coordinates: Lat. 44.9624 Long. -91.0028
Water Body Name WBIC 5010626				Bridge Name Kluck Ag Ditch		County Inventory Number	
Funded Trail Name or Number (SNARS if applicable) Boyd Cut Across Trail				Has this bridge site ever received development or rehabilitation funds in the past? <input type="radio"/> Yes <input type="radio"/> No Year: _____ \$ _____			
Bridge is located on: <input checked="" type="radio"/> Private property <input type="radio"/> Public property				Old Bridge/Culvert Size _____ New Bridge/Culvert Size 20 feet			
Landowner Where Bridge is Located Thomas & Peggy Kluck Trust				Telephone Number (715) 644-2708		Length of Trail Use Agreement (5 year minimum) Permenant	
Current maximum load _____ lbs.		Age of Bridge		Bridge Material			
Proposed maximum load 25,000 lbs.				Steel			
Sponsoring Club Name Chippewa Valley Snowmobile Organization				Club Contact Dennis Johnson		Telephone Number (715) 703-0371	
Do you have your trail bridges posted as to maximum load? <input checked="" type="radio"/> Yes <input type="radio"/> No				What is the maximum load of the other bridges on the system if groomed with this bridge? 25,000 lbs			
What is the weight of your puller & drag/grading equipment? 14,700 puller & 4,000 groomer = 18,700 lbs							
What other recreational trail uses are planned for this bridge? None							

If there are other Recreational uses planned, how much of the bridge cost will be paid for by non-snowmobile or non-ATV users?

- Yes No Have you contacted your local [DNR Water Management Specialist \(WMS\)](#) regarding a permit?
- Yes No Is a permit needed? (Please provide any written correspondence from WMS.)
- Yes No Have you contacted your County Zoning Dept. regarding a floodplain determination?
- Yes No Will an H & H (hydrologic and hydraulic) study be required?

Bridge Project Detailed Description

The agricultural ditch will be spanned with a 20' bridge span. The State determined the waterway is non-navigable so a permit was not required and the bridge will sit only 2 feet above the OHWM. To create the least resistance during runoff events two 10' ramps will be utilized as approaches, avoiding the need for fill.

Appendix A (continued)

Summarize Costs in Appropriate Categories:

Bridge Structure

	Quote 1	Quote 2
	<input checked="" type="radio"/> Steel <input type="radio"/> Wooden	<input type="radio"/> Steel <input type="radio"/> Wooden
Bridge Dimensions:	<u>40'x12'</u>	<u>20'x12' w/ 10' ramps</u>
Bridge Manufacturer:	<u>Anderson Bridges</u>	<u>Custom Manufacturing</u>
Design Weight Load	<u>25,000</u> lbs.	<u>25,000</u> lbs.
Cost of Structure:	1. Engineering \$ <u>4,000</u>	\$ <u>2,800</u>
	2. Structure \$ <u>32,000</u>	\$35,800 \$52,000
	Subtotal \$ <u>36,000</u>	\$38,600 \$54,800

	Quote 1	Quote 2
	<input checked="" type="radio"/> Contractor or <input type="radio"/> Sponsor Estimate	<input checked="" type="radio"/> Contractor or <input type="radio"/> Sponsor Estimate
Installation Costs:		
1. Engineering	\$ _____	\$ _____
2. Site Preparation	\$ <u>5,000</u>	\$ _____
3. Abutments	\$ <u>12,000</u>	\$ _____
4. Pilings/Piers	\$ _____	\$ <u>2,500</u>
5. Approaches	\$ _____	\$ <u>5,000</u>
6. Riprap	\$ <u>2,000</u>	\$ _____
7. Labor	\$ <u>5,000</u>	\$ _____
8. Equipment Rental	\$ _____	\$ <u>1,000</u>
9. Culverts	\$ _____	\$ _____
10. H & H Study	\$ _____	\$ _____
11. Wetland Delineation	\$ _____	\$ _____
12. Other <u>Demolition & Delivery</u>	\$ <u>5,000</u>	\$ <u>1,200</u>
	Subtotal \$ <u>29,000</u>	\$ <u>9,700</u>
	Total Cost \$ <u>65,000</u>	\$ 48,300 \$64,500

For the application grant, you must take the lowest of the two quotes.

Entire Deck and Railing Projects Contractor Sponsor Club

Bridge Dimensions: _____

Design Weight Load _____ lbs.

1. Materials \$ _____

2. Labor \$ _____

Total \$ _____

Appendix B – Required for Trail/Qualified Trout Rehab, Reroute, or Development

Trail Rehab Qualified Trout New Trail Trail Reroute (Mandatory or Discretionary)

County	Township	Range	<input type="radio"/> E <input checked="" type="radio"/> W	Section	¼ ¼	¼	GPS Coordinates: Lat. 44.9624 Long. -91.0028
Chippewa	29 N	5		28	NW	SW	

Funded Trail Name or Number (SNARS if applicable)	Has this trail ever received development or rehabilitation funds in the past?
Boyd Cut Across Trail	<input type="radio"/> Yes <input checked="" type="radio"/> No Year: _____ \$ _____

Trail is located on: <input checked="" type="radio"/> Private property <input type="radio"/> Public property	Length of Easement or Landowner Use Agreement 20 years	Expiration Date 07/01/2043
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Landowner Where Trail is Located Thomas & Peggy Kluck Trust	Telephone Number (715) 644-2708
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What other recreational trail uses are planned for this trail?

None.

If there are other Recreational uses planned, how much of the trail development/rehab. cost will be paid for by other users?

How many miles would be affected if this project is not funded? 5.7	Will this result in closure of a trail? <input checked="" type="radio"/> Yes <input type="radio"/> No
--	--

Is this a critical section to the overall trail system? <input checked="" type="radio"/> Yes <input type="radio"/> No	Is there a reasonable alternative? No, the railroad limits alternatives.
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Does any section of this trail contain a bridge? <input type="radio"/> Yes <input type="radio"/> No	Will this bridge require rehabilitation now or in the next few years? <input type="radio"/> Yes <input type="radio"/> No	What is the weight of your puller & drag/grading equipment? 18,700 lbs.
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- Yes No Have you contacted your local [DNR Water Management Specialist \(WMS\)](#) regarding a permit?
- Yes No Is a permit needed? (Please provide any written correspondence from WMS.)
- Yes No Will this project be located near or cross any intermittent or perennial waterway? [Surface Water Data Viewer](#)
- Yes No Will this project be located near or cross any wetland?
- Yes No Will this project involve land disturbance – including clearing and grubbing – of 1 acre or more of land? (Less than 4/10th mile for a typical trail) [DNR Storm Water Contact List](#)

Trail Project Detailed Description

Create a new trail corridor north of the industrial development occurring between State Highway 29 and Canadian National Railroad.

For use with Recreation Grant Application Forms

Project Name: Boyd Cut Across Reroute		Prepared By: Matt Hansen	Date: 04/14/2023
County: Chippewa	Project Applicant: Chippewa County	Landowner Name: Thomas & Peggy Kluck Trust	<input type="radio"/> Public <input checked="" type="radio"/> Private

Indicate - (C) Contract , (F) Force Acct., (D) Donated

	DEVELOPMENT PROJECT ITEMS <i>List by individual item or break down by Use Areas (See Item List On Back Of This Form)</i>	Quantity	Unit of Measure	Component Costs	Estimated Total Item Cost
C	Driveway Permits	2	permit	\$300.00	\$600.00
C	10 foot gates with posts & braces	4	gate	\$325.00	\$1,300.00
C	Grading & Fill	1		\$5,275.00	\$5,275.00
F	Gate installation, fine grading & site stabilization	1		\$800.00	\$800.00
TOTAL\$					\$7,975.00

NOTE: For acquisition projects, complete the Acquisition Project Cost Estimate Section

For use with Recreation Grant Application Forms

ACQUISITION PROJECT COST ESTIMATE: NOTE: If project includes more than two parcels, attach additional information.

	Parcel 1	Parcel 2	Total
1. Parcel Owner			
2. Number of Acres being Purchased			
3. Grant Eligible Acres			
4. Option Expiration Date			
5. Option Amount	\$	\$	\$
6. Appraised Value : Land	\$	\$	\$
Improvements	\$	\$	\$
7. Subtotal	\$	\$	\$
8. Estimated Other Eligible Acquisition Costs Total	\$	\$	\$
List costs included in above:	\$	\$	
	\$	\$	
	\$	\$	
9. Grand Total Project Costs: (Add Lines 7 & 8)			

DEVELOPMENT PROJECT ITEMS LISTING: NOTE: This list is intended as a guideline and is not a complete list.

- | | | | |
|---|---|--|--|
| <p>SERVICES
Pre-approval Engineering
Post-approval Engineering
Supervision
Feasibility Studies
Planning
Administration</p> <p>BOATING AREA
Ramp Apron
Launch Ramp
Bulkhead/Seawall
Riprap
Security Lighting</p> <p>CAMPSITES
Tables
Grills/Fire Rings
Camp Pads (Gravel, Asphalt)
Refuse Containers</p> <p>EQUIPMENT
Benches
Trash Receptacles
Other (identify)</p> <p>FISHING AREA
Fishing Pier
Bank Stabilization
Riprap
Bank Fishing Site</p> <p>LANDSCAPING
Tree/Shrub Planting
Sodding/Grass Seed
Mulch/Fertilizer
Retaining Walls</p> <p>OTHER/MISCELLANEOUS
Specify</p> | <p>PARKING
Gravel/Paving
Curbs/Bumper blocks
Striping</p> <p>PICNIC AREA
Tables/Grills
Trash Receptacles
Shelters
General Construction
Electrical/Water Service</p> <p>PLAY AREA
Play Equipment
Equipment Installation
Surfacing Material</p> <p>ROADS
Gravel Base/Paving
Curb and Gutter</p> <p>SIGNING
Signs
Posts/Hardware
Installation
Walkways/Trails
Interpretive/Informational
Parking</p> <p>SITE PREPARATION
Cleaning/Grubbing
Rough Grading/Fine Grading
Fill/Top Soil
Building Demolition
Drainage Structures
Storm Sewers</p> <p>SPORT COURTS
Tennis
Sand Lift
Gravel/Paving
Fencing</p> | <p>Color Coating
Lighting
Volleyball
Basketball
Hockey Rinks
Sand/Gravel Base
Dasher Boards
Lighting
Water Hydrant
Multipurpose Courts</p> <p>SPORTS FIELDS-should include specific items as shown under Softball.
Softball
Infield Mix
Backstop/Fencing
Grass Seeding/Sodding
Player Enclosures
Bleachers with Pads
Lighting
Sprinkling Sys/Drainage Tile</p> <p>Soccer/Football
Baseball
Skating Rinks
Multipurpose Game Fields
Sledding/Toboggan Hills</p> <p>SWIMMING AREA
Beach
Dredging
Sand Blanket
Raft/Pier
Guard Towers
Buoys & Ropers
Bathhouse</p> <p>Swimming/Wading Pool
Pool Tank
Filtration Equipment
Fencing
Pool Equipment</p> | <p>TOILETS
Flush Toilets
General Construction
Plumbing
Electrical
Sewer/Water Laterals
Vault Toilets</p> <p>TRAILS
Clearing
Surfacing
Overview Structures
Boardwalks
Culverts
Bridges
Grading</p> <p>UNDERGROUND ELECTRIC
Trenching
Junction Boxes
Conduit
Transformers</p> <p>WALKWAYS
Fill
Gravel
Paving
Culverts
Bridges
Curb Cuts</p> <p>WATER SYSTEMS
Well
Pump
Distribution
Fountains
Spigots/Hose Bibs</p> |
|---|---|--|--|

Boyd Cut Across
ReRoute Ranking Tool

Guidelines for Applicant

Complete this form for each trail relocation application you are submitting. Provide any additional documents not requested as part of the general application to substantiate your points other than the actual easements.

Guidelines for the Council

These are guidelines and will be reviewed by the Council yearly after each funding meeting. Any changes to the points changed by the Council, will be justified in writing to the County shortly after the funding meeting.

Category		Possible Points	Actual Points
1	Reason for ReRoute -- Discretionary Only (maximum points 5)		
	Municipality request	5	
	Natural disaster	5	
	Landowner request	3	
2	Length of Land Use Agreement (LUA) (maximum points 15)		
	On public land (County, State, Federal) (with a written agreement)	17	
	20 years or more on private land or other public land	15	
	10-19 years on private land or other public land	12	
	6-9 years on private land or other public land	10	10
	3-5 years on private land or other public land	5	
3	Safety (maximum points 5)		
	Avoids Road Crossings	5	
4	Type of Trail (maximum points 10)		
	Corridor	10	
	Non-Corridor	5	5
5	Miles Lost (maximum points 10)		
	More than 5	10	
	5 or less	5	5
6	Funds from Others or Other Grants (maximum points 10)		
	51% or greater	10	
	26-50%	5	
	25% or less	2	2
7	Mean Snowfall (maximum points 5)		
	100" or more	5	
	60" or more	3	
	40" or more	2	2
	Less than 40"	1	
8	County Coordinator Priority Points (10 pts per County)	10	5
	Sub Total		
DEDUCTIONS			
1	County Active Project Deduction (maximum deductions 10 points) An snowmobile active project is one that has exceeded it's initial grant period.		
	One Project	-5	
	More than 1 project	-10	
2	Rail Crossing	-10	
3	Incomplete Application Deduction (Identified by CSS)	-10	
GRAND TOTAL			29

ATTACHMENT: One County snowmobile map with all bridge and trail projects identified



Custom Manufacturing, Inc.

606 Delco Drive, P.O. Box 279
Clinton, WI 53525
608-676-2282 Fax: 608-676-2283
tina@custommfginc.com

Quotation 6349

Please Indicate The Above Number When Ordering

Date: August 11, 2023	Salesperson: Tina Forrest
Inquiry Date:	Inquiry Number

To: Chippewa County Forestry
711 Bridge Street
Chippewa Falls, WI 54729

Estimated Ship Date	Shipped VIA	F.O.B	Terms	
8 – 12 weeks	Best way	Clinton, WI	Net 30	
	Description	Price	Total	
	2023 GRANT APPLICATION ESTIMATE Kluck-Ag-Ditch – Revised Aug 2023		Due to software glitch @ Custom, Previous quote omitted materials cost and was incorrect.	
1	20' Flat Bridge w/ 2 – 10' Approaches (40') 12' Wide - 25,000# Load Double Decked - 42" Horizontal Railing – Hardware On 2 sets of Galvanized Riser Pans	\$ 52,000.00		
	Stamped Engineered Drawings	2,800.00		
	Installation	7,500.00		
	Equipment Rental	1,000.00		
	Delivery Charges	1,200.00		
	Total		\$ 64,500.00	
	Above prices do not include sales tax or any necessary permits.			
	Bridge kit includes all Steel I-Beams and Crossmembers, which are predrilled and have a red oxide primer finish, MCA Southern Yellow Pine treated lumber and all hardware. All lumber is Pre Stained.			
	Bridge Kit Meets - WI DNR Guidelines – 25,000# Load			

We are pleased to submit the above quotation for your consideration. Should you place an order, be assured it will receive our prompt attention. This quotation is valid for 30 days. Thereafter it is subject to change without notice.

BY: Tina Forrest ACCEPTED: _____ DATE: _____



Custom Manufacturing, Inc.

606 Delco Drive, P.O. Box 279
Clinton, WI 53525
608-676-2282 Fax: 608-676-2283
tina@custommfginc.com

Quotation 6243

Please Indicate The Above Number When Ordering

Date: April 5, 2023	Salesperson: Tina Forrest
Inquiry Date:	Inquiry Number

To: Chippewa County Forestry
711 Bridge Street
Chippewa Falls, WI 54729

Estimated Ship Date	Shipped VIA	F.O.B	Terms	
8 - 12 weeks	Best way	Clinton, WI	Net 30	
	Description	Price	Total	
1	2023 GRANT APPLICATION ESTIMATE Kluck-Ag-Ditch 20' Flat Bridge w/ 2 - 10' Approaches (40') 12' Wide - 25,000# Load Double Decked - 42" Horizontal Railing - Hardware On 2 sets of Galvanized Riser Pans Stamped Engineered Drawings Installation Equipment Rental Delivery Charge Total	\$ 35,800.00 2,800.00 7,500.00 1,000.00 1,200.00 \$ 48,300.00		
	Above prices do not include sales tax or any necessary permits. Bridge kit includes all Steel I-Beams and Crossmembers, which are predrilled and have a red oxide primer finish, MCA Southern Yellow Pine treated lumber and all hardware. All lumber is Pre Stained. Bridge Kit Meets - WI DNR Guidelines - 25,000# Load			

NO LONGER VALID

We are pleased to submit the above quotation for your consideration. Should you place an order, be assured it will receive our prompt attention. This quotation is valid for 30 days. Thereafter it is subject to change without notice.

BY: Tina Forrest

ACCEPTED: _____

DATE: _____



111 Willow Street
Colfax, WI 54730
(715) 962-2800
FAX: (715) 962-2801

PROPOSAL

March 21, 2023

To: Chippewa County Snowmobile Trail Administrator

Re: Klug Ag Ditch Snowmobile Bridge Budget

- 1 - **40' x 12' (clear width)** steel truss bridge
 - Design Standards: **AASHTO**
 - Diagonals per Panel: **1**
 - Clear width: **Inside face structural elements at deck level**
 - End Vertical: **Square**
 - Bearings: **Equal Elevations**
 - Steel Grade: **A588/A847 (Unpainted self-weathering)**
 - Deck: **#1 Southern Yellow Pine (.40 MCA)**
 - Safety Rails: **Horizontal (4" opening)**
 - Installation: **Steel piling abutments**
 - Loads: **85 psf live load - 35 psf wind load – 25,000 lbs. vehicle load**
 - FOB: **Chippewa County, WI**
 - Engineered Drawings State Seal: **Wisconsin**

Price-----\$60,000

• Structure (Steel Truss)	\$32,000
• Engineering	\$4,000
• Soil Testing	\$0
• Site Prep	\$5,000
• Abutments	\$12,000
• Labor	\$5,000
• Rip Rap	\$2,000

*****This price is for budgetary purposes only*****

Please call with any questions.

Thank you,

Kory S. Weathers





Looking west across the ditch.



Looking east across the ditch.



Streambed.



Looking north.



Looking south.

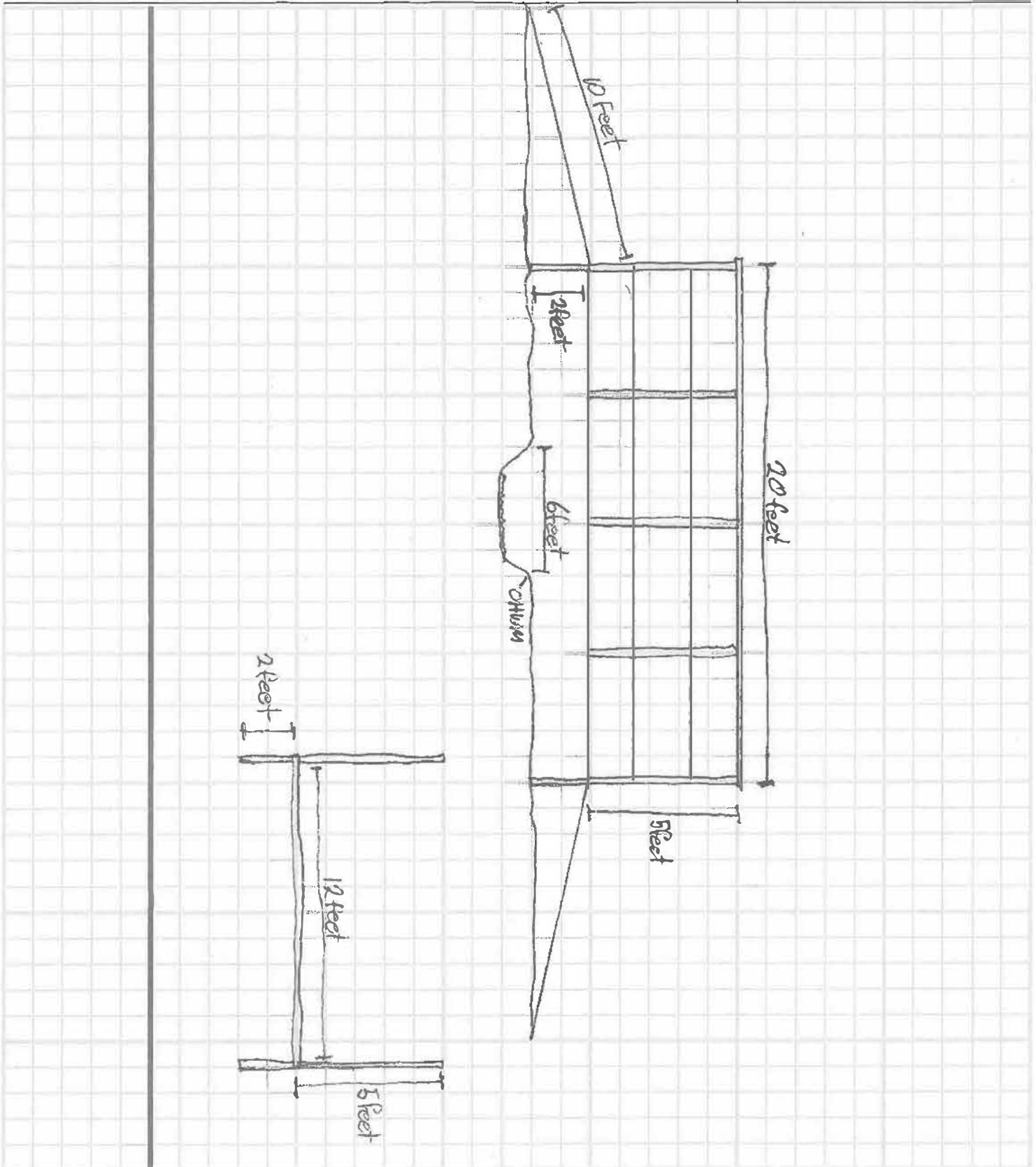
COMPUTATION SHEET

NRCS-ENG-523A Rev. 10-97

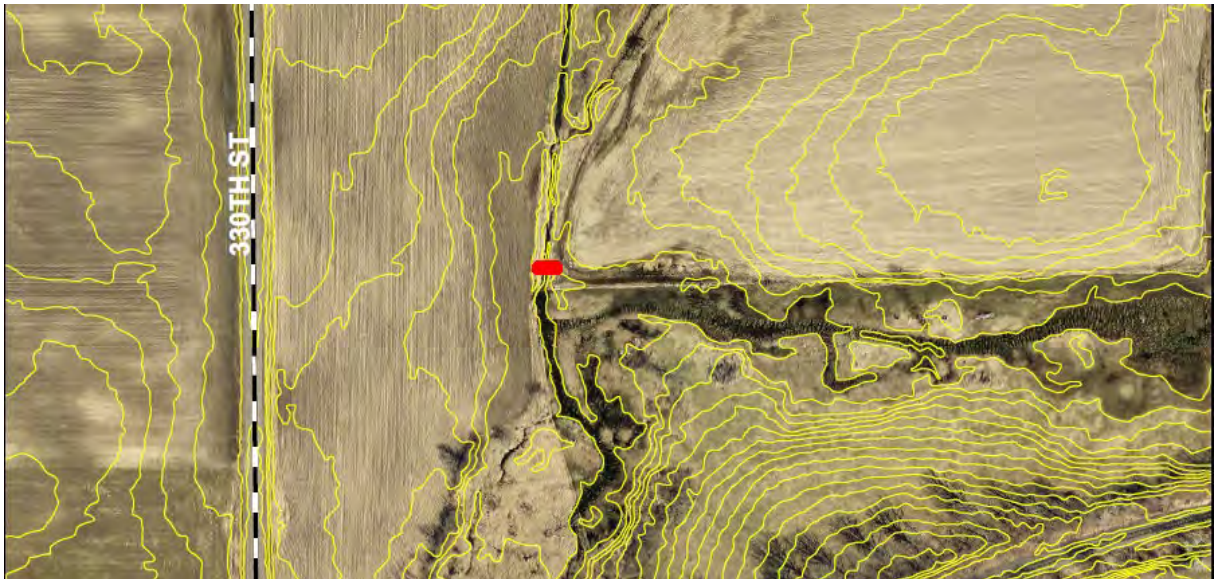
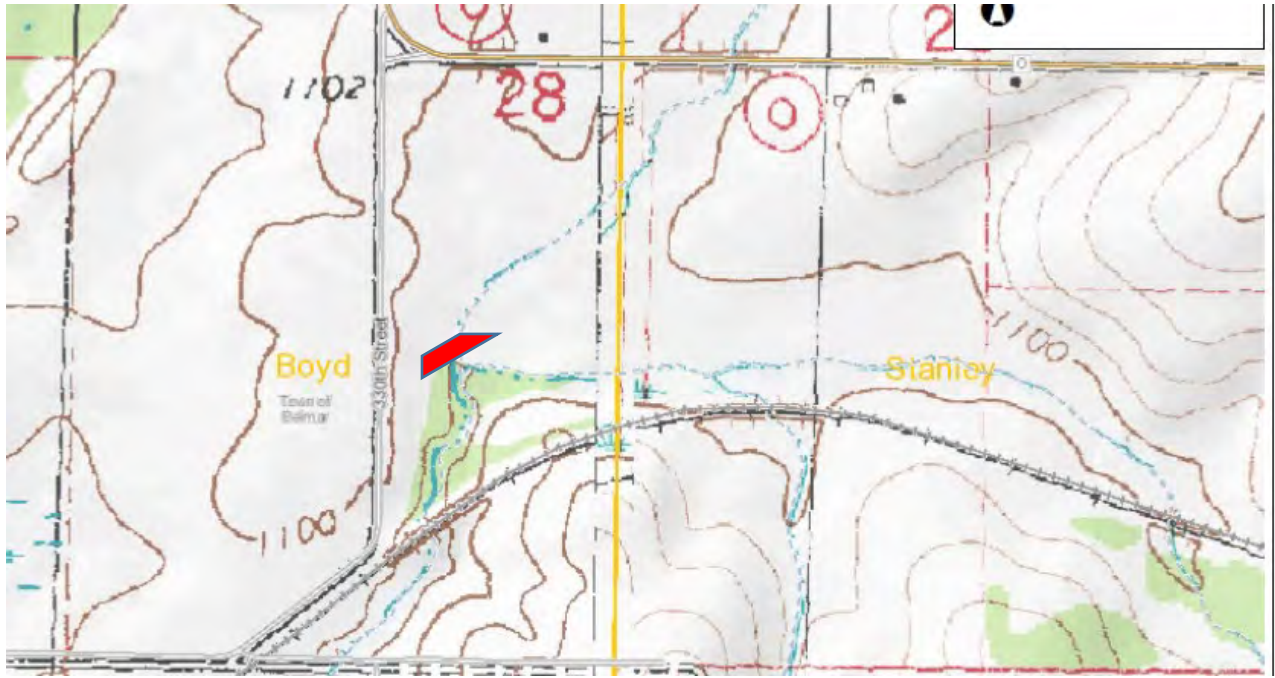
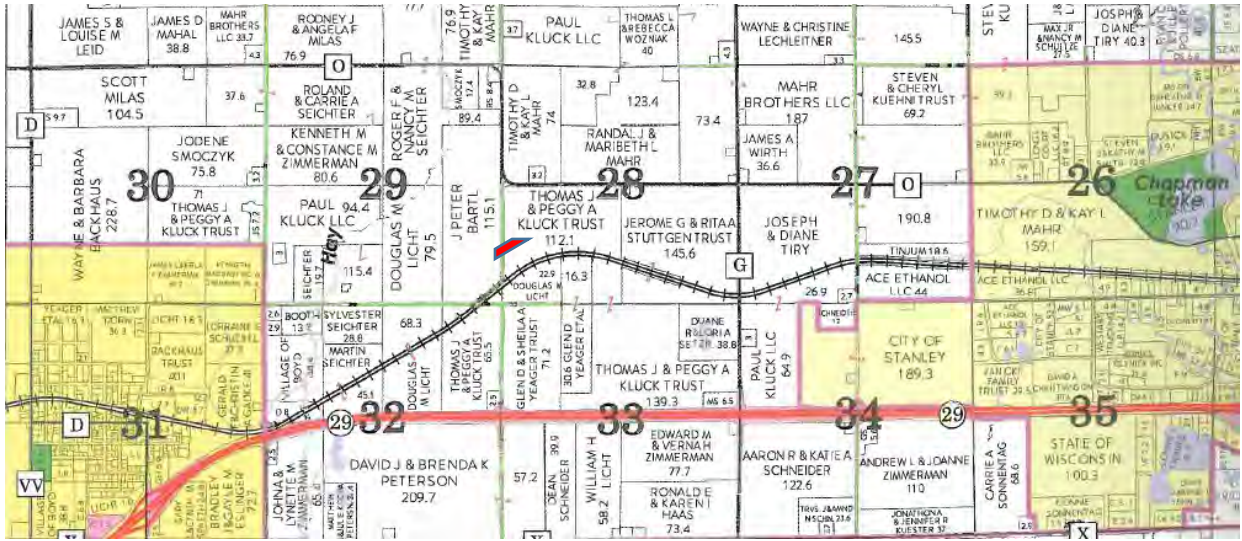
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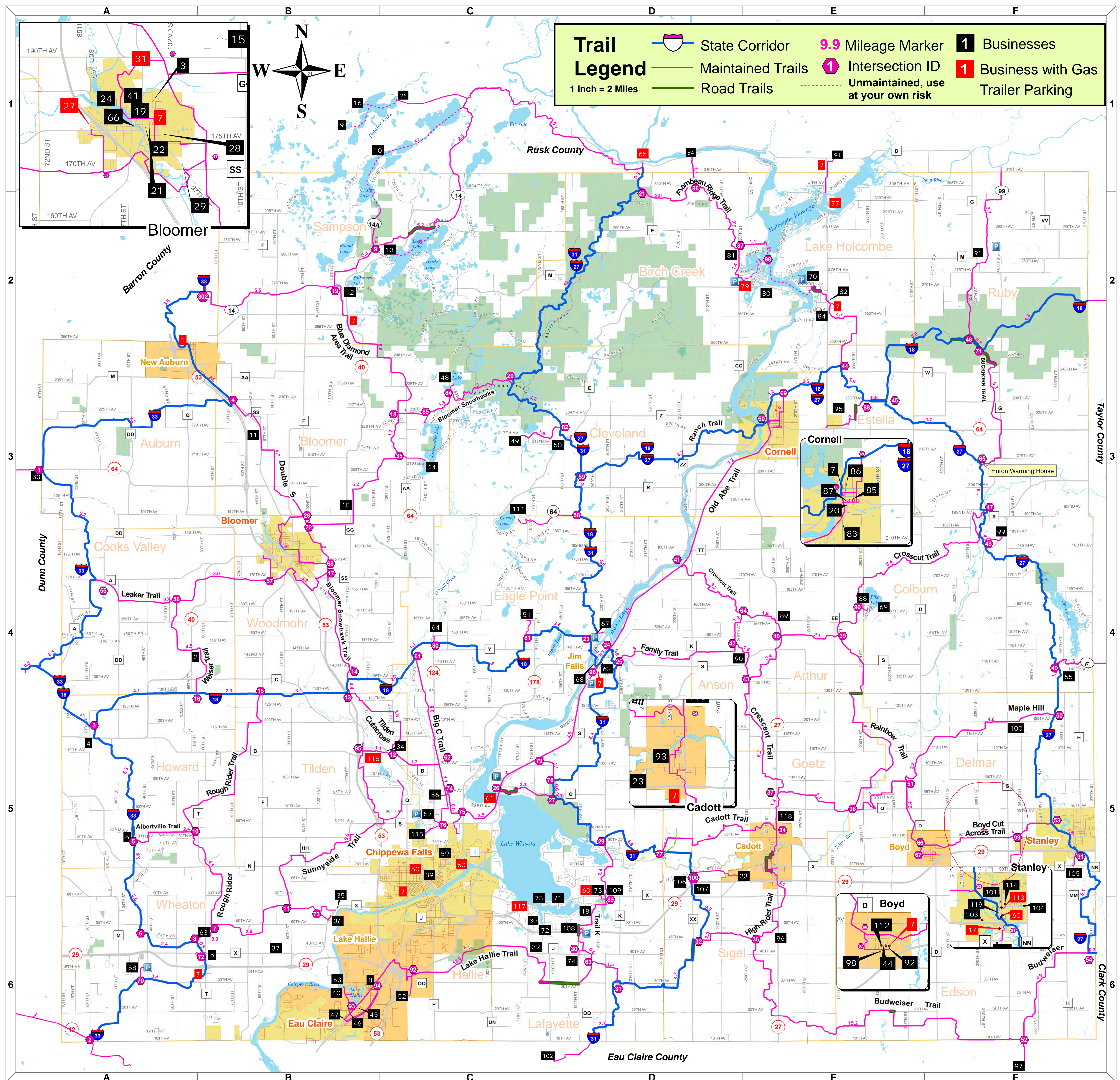
U.S. DEPARTMENT OF AGRICULTURE
NATURAL RESOURCES CONSERVATION SERVICE

STATE <i>WI</i>	PROJECT <i>Kluck Ag Ditch</i>			
BY <i>Matt Hansen</i>	DATE <i>2-10-23</i>	CHECKED BY	DATE	JOB NO.
SUBJECT	SHEET <u>1</u> OF			



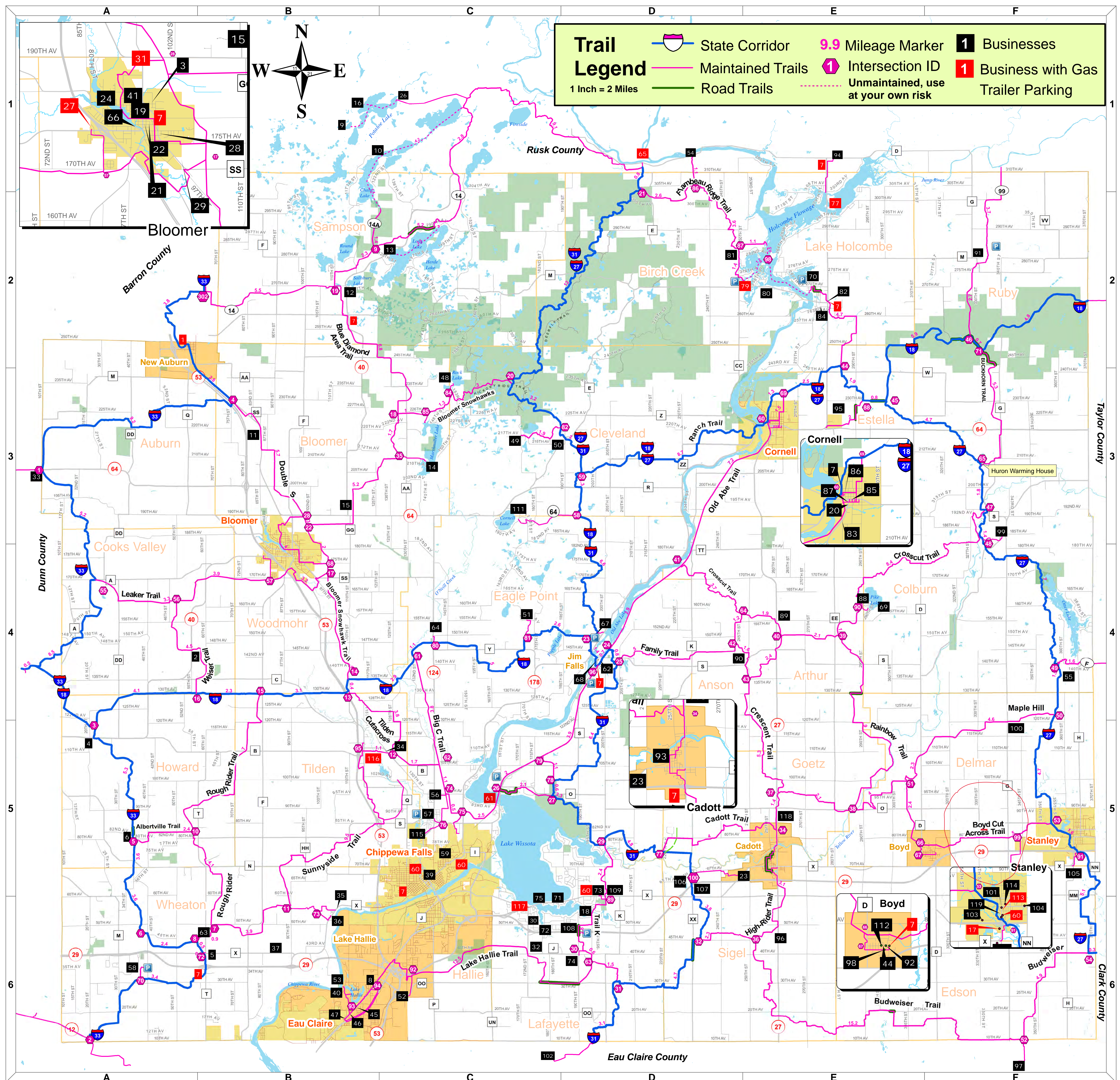
Kluck Ag Ditch Bridge T29N R5W Sec 28 NWSW





Trail Legend	State Corridor	9.9 Mileage Marker	1 Businesses
	Maintained Trails	Intersection ID	Business with Gas Trailer Parking
	Road Trails	Unmaintained, use at your own risk	

1 Inch = 2 Miles



Trail Legend	State Corridor	9.9 Mileage Marker	1 Businesses
	Maintained Trails	Intersection ID	Business with Gas Trailer Parking
	Road Trails	Unmaintained, use at your own risk	

1 Inch = 2 Miles