

Dane County Contract Cover Sheet

Revised 01/2025

Res 380
significant

Dept./Division	Highway		
Vendor Name	Village of DeForest	MUNIS #	8466
Brief Contract Title/Description	Agreement for the reconstruction of CTH V/East North Street from Nelson Ct to North Halsor St in the Village of DeForest		
Contract Term	03/18/25 - 12/31/25		
Contract Amount	\$1,015,000		

Contract # Admin will assign	15773
Type of Contract	
<input type="checkbox"/>	Dane County Contract
<input type="checkbox"/>	Intergovernmental
<input type="checkbox"/>	County Lessee
<input type="checkbox"/>	County Lessor
<input type="checkbox"/>	Purchase of Property
<input type="checkbox"/>	Property Sale
<input type="checkbox"/>	Grant
<input type="checkbox"/>	Other

Department Contact Information		Vendor Contact Information	
Name	Tricia Rast	Name	Greg Hall
Phone #	608-266-4065	Phone #	608-846-6751
Email	rast@danecounty.gov	Email	hallg@deforestwi.gov
Purchasing Officer			

Purchasing Authority	<input type="checkbox"/>	\$13,000 or under – Best Judgment (1 quote required)	
	<input type="checkbox"/>	Between \$13,000 – \$45,000 (\$0 – \$25,000 Public Works) (3 quotes required)	
	<input type="checkbox"/>	Over \$45,000 (\$25,000 Public Works) (Formal RFB/RFP required)	RFB/RFP #
	<input type="checkbox"/>	Bid Waiver – \$45,000 or under (\$25,000 or under Public Works)	
	<input type="checkbox"/>	Bid Waiver – Over \$45,000 (N/A to Public Works)	
	<input type="checkbox"/>	Cooperative Contract	Contract Name & #
	<input type="checkbox"/>	N/A - Grants, Leases, Intergovernmental, Property Purchase/Sale, Other	



MUNIS Req.	Req #	1432	Org: HWCONCAP	Obj: 51091	Proj:	\$ 1,015,000.00
	Year	2025	Org:	Obj:	Proj:	\$
			Org:	Obj:	Proj:	\$

Budget Amendment	
<input type="checkbox"/>	A Budget Amendment has been requested via a Funds Transfer or Resolution. Upon addendum approval and budget amendment completion, the department shall update the requisition in MUNIS accordingly.

Resolution Required if contract exceeds \$100,000	<input type="checkbox"/>	Contract does not exceed \$100,000	
	<input checked="" type="checkbox"/>	Contract exceeds \$100,000 – resolution required.	
	<input checked="" type="checkbox"/>	A copy of the Resolution is attached to the contract cover sheet.	
	Res #	380	
	Year	2024	

CONTRACT MODIFICATIONS – Standard Terms and Conditions			
<input type="checkbox"/>	No modifications.	<input type="checkbox"/>	Modifications and reviewed by:
		<input type="checkbox"/>	Non-standard Contract

APPROVAL	
Dept. Head / Authorized Designee	
Rast, Tricia	Digitally signed by Rast, Tricia Date: 2025.03.20 10:03:50 -05'00'

APPROVAL – Contracts Exceeding \$100,000	
Director of Administration	Corporation Counsel
	

APPROVAL – Internal Contract Review – Routed Electronically – Approvals Will Be Attached			
DOA:	Date In: 3/20/25	Date Out: _____	<input checked="" type="checkbox"/> Controller, Purchasing, Corp Counsel, Risk Management

Goldade, Michelle

From: Goldade, Michelle
Sent: Friday, March 21, 2025 11:32 AM
To: Hicklin, Charles; Patten (Purchasing), Peter; Gault, David; Cotillier, Joshua
Cc: Stavn, Stephanie; Oby, Joe
Subject: Contract #15773
Attachments: 15773.pdf

Tracking:	Recipient	Read	Response
	Hicklin, Charles	Read: 3/21/2025 1:32 PM	Approve: 3/21/2025 1:33 PM
	Patten (Purchasing), Peter		Approve: 3/21/2025 12:44 PM
	Gault, David	Read: 3/21/2025 2:23 PM	Approve: 3/21/2025 2:24 PM
	Cotillier, Joshua		Approve: 3/21/2025 2:10 PM
	Stavn, Stephanie	Read: 3/21/2025 11:33 AM	
	Oby, Joe		

Please review the contract and indicate using the vote button above if you approve or disapprove of this contract.

Contract #15773

Department: Highway

Vendor: Village of DeForest

Contract Description: Reconstruction of CTH V/East North Street in the Village of DeForest (Res 380)

Contract Term: 3/18/25 – 12/31/25

Contract Amount: \$1,015,000.00

Thanks much,
Michelle

Michelle Goldade

Administrative Manager

Dane County Department of Administration

Room 425, City-County Building

210 Martin Luther King, Jr. Boulevard

Madison, WI 53703

PH: 608/266-4941

Fax: 608/266-4425

TDD: Call WI Relay 711

Please note: I am currently working a modified schedule. I work in office Mondays and Wednesdays and work remotely Tuesday, Thursdays and Fridays.

**AGREEMENT FOR THE RECONSTRUCTION OF CTH V/EAST NORTH STREET
FROM NELSON COURT TO NORTH HALSOR STREET IN THE VILLAGE OF
DEFOREST**

THIS AGREEMENT (“Agreement”) is made and entered into by and between the County of Dane, a quasi-municipal corporation in the State of Wisconsin (hereinafter referred to as “COUNTY”), and the Village of DeForest; a municipal corporation in the State of Wisconsin (hereinafter referred to as “VILLAGE”).

WITNESSETH:

WHEREAS, VILLAGE and COUNTY have determined that CTH V/East North Street from Nelson Court to North Halsor Street is in need of improvements (“the Project”), which will require contributions from VILLAGE and COUNTY; and

WHEREAS, the costs of the Project will be financed by the COUNTY and VILLAGE; and

WHEREAS, funding is to be accomplished in accordance with COUNTY’S “Highway and Transportation Statement of Policy for Joint Projects with Municipalities” dated May 3, 1999; and

WHEREAS, pursuant to Section 66.0301, Wis. Stats., VILLAGE and COUNTY wish to formalize arrangements for the Project's design and construction costs;

NOW THEREFORE, in consideration of the above premises and the mutual covenants of the Parties hereinafter set forth, the receipt and sufficiency of which is acknowledged by each Party for itself, VILLAGE and COUNTY do agree as follows:

1. The Project shall consist of pulverizing and relaying the existing surface, providing new asphaltic surface, shoulder aggregate material, and storm sewer as well as constructing a multi-use path along the north side of the Project,. More specifically, VILLAGE will hire a contractor through a bid process to pulverize, relay, and shape the existing pavement, pave five inch hot mix asphalt surface, install engineered shoulder aggregate material, , storm sewer, and curb ramps that meet the American’s with Disabilities Act standards as well as construct a new multi-use path along the north side of the Project.
2. COUNTY and VILLAGE agree to joint financial participation in those design and construction costs for the Project, as set forth in this Agreement, and the “Dane County Highway & Transportation Policy on Joint Projects with Municipalities” as shown on Attachment A which is incorporated herein as though fully stated.
3. VILLAGE will replace VILLAGE utilities as part of the Project and the costs of this work will be funded entirely by VILLAGE.
4. The Project shall be completed in 2025.
5. Following project completion, VILLAGE shall be responsible for labor and 100% of the costs to maintain everything outside of the paved roadway along the north side of the road. This includes but is not limited to maintaining the engineered shoulder aggregate material, ditch cleaning and repair, storm sewer cleaning and repair, and multi-use path maintenance and repairs, including winter maintenance. In addition, any paved shoulder damage caused

by erosion or roadway undercutting from rain events will be the responsibility of VILLAGE to maintain and repair.

6. COUNTY's total obligations under this Agreement shall not exceed \$1,015,000. VILLAGE shall be responsible for all costs associated with the Project not covered by COUNTY pursuant to COUNTY'S cost-share policy or this Agreement and the cost split as shown on Attachment B which is incorporated herein as though fully stated.
7. COUNTY shall reimburse VILLAGE within 30 days after invoices are received by VILLAGE.
8. During the term of this Agreement, VILLAGE and COUNTY, each for itself, agree to abide by its own equal employment and nondiscrimination policies and affirmative action plan and, in doing so, to make all employment and service related decisions without regard to age, race, ethnicity, religion, color, gender, disability, marital status, sexual orientation, national origin, cultural differences, ancestry, physical appearance, arrest record or conviction record, military participation or membership in the national guard, state defense force or any other reserve component of the military forces of the United States, or political beliefs and to provide equal opportunity including but not limited to the following: employment, upgrading, demotion, transfer, recruitment, advertising, layoff, termination, training, rates of pay, or any other form of compensation. VILLAGE agrees to post in conspicuous places, available to all employees and applicants for employment, notices setting forth the provisions of this Agreement as they relate to affirmative action and nondiscrimination. This listing of prohibited bases for discrimination shall not be construed to amend in any fashion state or federal law setting forth additional bases, and exceptions shall be permitted only to the extent allowable in state or federal law.
9. Each party shall be responsible for the consequences of its own acts, errors, or omissions and those of its employees, boards, commissions, agencies, officers, and representatives and shall be responsible for any losses, claims, and liabilities which are attributable to such acts, errors, or omissions including providing its own defense. In situations including joint liability, each party shall be responsible for the consequences of its own acts, errors, or omissions and those of its employees, agents, boards, commissions, agencies, officers and representatives. It is not the intent of the parties to impose liability beyond that imposed by state statutes. The obligations of the parties under this paragraph shall survive the expiration or termination of this Agreement.
10. This Agreement may only be amended in writing upon agreement by both parties.
11. Each party warrants for itself that it has complied with all necessary requirements to execute this Agreement and that the person executing this Agreement on its behalf is authorized to do so.
12. The parties may evidence their agreement to the foregoing upon one or several counterparts of this instrument, which together shall constitute a single instrument.

FOR THE COUNTY:

Date Signed: _____

Melissa Agard, Dane County Executive

Date Signed: _____

Scott McDonell, Dane County Clerk

FOR THE VILLAGE OF DeForest:

Date Signed: 3.18.2025

Jane Cahill Wolfgram
Jane Cahill Wolfgram, President

Date Signed: 3.18.2025

Calli Lundgren
Calli Lundgren, Clerk

Attachment A

Highway Policies: Joint Projects with Municipalities

The following are Dane County's general policy for joint improvement projects on County Trunk Highways. It should be noted there will be no joint projects without prior County approval and funds budgeted by both units. Approval must be obtained for design and again for construction since separate budgets are involved. As part of the project review process, the County requests a copy of the municipality's up-to-date land use and transportation plans (if available). The County is also interested in the aspects of the municipality's plans (if available) that support bicycle, pedestrian, transit, and Traffic Demand Management (TDM) efforts to reduce automobile trips and congestion.

Engineering

The County will share one-half (1/2) of the engineering costs, design, and construction of all items in which the County participates. The maximum percentage for design and construction engineering costs as a percentage of actual total construction costs shall be 25% for road projects, 30% for bridge projects, and 35% for intersection/signal projects. Plans shall be approved by the County prior to letting and to any agreement for construction being signed.

Right-of-way

The County shall obtain, gain ownership, and assume all costs associated with roadway right-of-way only for projects where multi-jurisdictional control of adjoining property exists. Any further right-of-way required for municipal amenities such as turn lanes into commercial areas or sideroads, sidewalks, bicycle paths, additional lanes, or frontage roads shall be acquired by the municipality. The municipality shall acquire the needed right-of-way for the project if the municipality intends, through agreement with the County, to assume maintenance control of the County trunk after the improvement is completed.

Curb & Gutter

The County will share in the costs of curb and gutter construction. Cost participation is as follows:

- The County will share in one-half (1/2) of the costs of curb and gutter construction required along the median areas in multi-lane facilities.
- The County will share in one-half (1/2) of the costs of curb and gutter construction involved in a safety improvement project where the sole purpose of the curb and gutter is to assure proper channelizing of traffic.
- The County will share in one-half (1/2) of the costs for isolated curb and gutter where the construction of the curb and gutter is exclusively for purposes of eliminating right-of-way purchases.
- Where the Municipality has a curb and gutter assessment policy, the County will share in one-half (1/2) of the costs of the outside curb and gutter for those sections of curb and gutter that are not directly assessable to the adjacent property owner. The County will share in one-quarter (1/4) of the costs of outside curb and gutter for those sections of curb and gutter that are directly assessable to the property owner. The amount assessed to the property owner shall be credited equally to the local share provided by the County and Municipality.

- The County will not share in the costs of outside curb and gutter where the municipality does not have curb and gutter assessment policy.
- The Municipality shall be responsible for the future costs of the maintenance and repair of the curb and gutter.

Sidewalk

- Where the Municipality has a sidewalk assessment policy, the County will share in one-half (1/2) of the costs of the sidewalk construction where those sections of sidewalk are not directly assessable to the adjacent property owner. The County will share in 1/4 of the cost of sidewalk for those sections of sidewalk that are directly assessable to the property owner. The amount assessed to the property owner shall be credited equally to the local share provided by the County and the Municipality.
- The County will not share in the costs of sidewalk where the municipality does not have a sidewalk assessment.
- The Municipality shall be responsible for the future costs of the maintenance and repair of the sidewalk.

Driveway Aprons

The County will not share in the costs of concrete driveway apron construction.

Bicycle Paths

The County will share in one-half (1/2) of the costs of a widened roadway section that is available for bicycle use. "Off-road" bicycle paths may be funded by improvement project funds. Any cost sharing for "Off-road" bicycle paths, including overhead or tunnel road crossing within the right-of-way, will be determined on an individual basis. The Municipality shall be responsible for the future costs of maintenance and repair of the bicycle paths.

Storm Sewers

The County will share in one-half (1/2) the costs of all storm sewer and related structures associated with the project improvement. The County may share in the costs of the drainage structures or pipes associated with major municipal storm trunk sewer systems that pass through the project. The municipality may choose to relocate or enlarge their sewer system at the time the project is undertaken. Any cost sharing of this type will be determined on an individual basis.

Sanitary Sewers and Water Mains

The County will not share in the costs of adjusting, relocating, repairing, placing, or replacing any sanitary sewer or water main, or appurtenances within or adjacent to the improvement project.

Bridges

The County will share in one-half (1/2) the costs of any bridge widening or construction involved in the project.

Road Lighting

The County will not share in roadway lighting costs.

Traffic Lights and Signing

The County will assume the costs of highway signing, with the exception of parking or restrictive parking signs, for which the County will not share costs. The County will assume one-half (1/2) of all costs involved in traffic light installations, and will enter into contracts for their maintenance as long as signals are warranted per accepted engineering standards.

Roadway Pavement, Grading, and Base

The County will share in one-half (1/2) the costs associated with the pavement, grading, and base.

Landscaping

The County will share in one-half (1/2) the costs of general landscaping (seeding and sodding) within the right of way. Sodding costs assumed by the County will be limited to areas where it is intended to control erosion, or it is the only viable alternative for right-of-way restoration (areas where seed mulch won't suffice). Major plantings as requested by the municipality shall be at their expense.

Pavement Marking

The County will share in one-half (1/2) the costs of all original thermoplastic center line or lane markings. The County shall share in one-half (1/2) the costs of all original thermoplastic pedestrian markings. The Municipality shall be responsible for the future costs of maintenance and repair of the pedestrian markings.

Jurisdictional Transfers

The County shall consider a jurisdictional transfer where a roadway segment is improved to urban standards entirely within one municipality or where multi-jurisdictions can agree to maintain the segment. The County may determine not to participate in the project if a jurisdictional transfer cannot be achieved.

Prior to actual commencement of construction, and after the project funds have been appropriated, formal contracts will be entered into by the County and municipality which will note all cost sharing items and the financial commitments of both parties for the joint improvement projects.

This revised policy will take effect with the adoption of the 2000 budget and beyond. Projects budgeted prior (year 2000 budget) to adoption of the revised policy will not be altered.

This policy was adopted by the Dane County Transportation Committee at its meeting on May 3, 1999.

**CTH V Improvements (North St.)
Cost Share Summary
3/12/2025
3/12/2025**

Project	Estimated Construction Cost	Contingency	Engineering	Total Project Cost	Village Cost	County Cost
Main St to Nelson Ct - Reconstruction						
Street & Sitework	\$1,313,212.50	\$131,321.25	\$216,680.06	\$1,661,213.81	\$830,606.91	\$830,606.91
Loveland Parking Lot	\$59,985.00	\$5,998.50	\$9,897.53	\$75,881.03	\$75,881.03	\$0.00
Sanitary Sewer	\$157,800.00	\$15,780.00	\$26,037.00	\$199,617.00	\$199,617.00	\$0.00
Water Distribution	\$72,225.00	\$7,222.50	\$11,917.13	\$91,364.63	\$91,364.63	\$0.00
Storm Sewer	\$211,025.00	\$21,102.50	\$34,819.13	\$266,946.63	\$133,473.31	\$133,473.31
Street Lights & Concrete Aprons	\$81,025.00	\$8,102.50	\$13,369.13	\$102,496.63	\$102,496.63	\$0.00
Total:	\$1,895,300.00	\$189,500.00	\$312,700.00	\$2,397,500.00	\$1,433,400.00	\$964,100.00

Village Street Cost	\$1,008,984.56
Village Utility Cost	\$424,454.94

Stevenson St to Halsor St - Trail Construction						
Trail	\$441,000.00	\$44,100.00	\$72,765.00	\$557,865.00	\$278,932.50	\$278,932.50
Water Main	\$46,250.00	\$4,625.00	\$7,631.25	\$58,506.25	\$58,506.25	\$0.00
Storm Sewer	\$268,000.00	\$26,800.00	\$44,220.00	\$339,020.00	\$169,510.00	\$169,510.00
Street Lighting	\$32,500.00	\$3,250.00	\$5,362.50	\$41,112.50	\$41,112.50	\$0.00
Total:	\$787,800.00	\$78,800.00	\$130,000.00	\$996,500.00	\$548,100.00	\$448,400.00

Village Street Cost	\$320,045.00
Village Utility Cost	\$228,016.25

Stevenson St to Halsor St - Street Resurfacing						
Street & Sitework	\$437,230.00	\$43,723.00	\$72,142.95	\$553,095.95	\$0.00	\$553,095.95
Total:	\$437,200.00	\$43,700.00	\$72,100.00	\$553,100.00	\$0.00	\$553,100.00

Village Street Cost	\$0.00
Village Utility Cost	\$0.00

Total Village Street Cost	\$1,329,029.56
Total Village Utility Cost	\$652,471.19

Total County Cost	\$1,965,618.67
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CTH V Improvements
Village of DeForest & Dane County
3/12/2025

Bid Item No.	Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
Main St to Bridge Reconstruction					
Street & Sitework (50-50 Cost Share)					
1	Mobilization, Performance & Payment Bonds	LS	1	\$ 50,000.00	\$ 50,000.00
2	Remove Existing Tree	EA	5	\$ 1,000.00	\$ 5,000.00
3	Temporary Traffic Control	LS	1	\$ 20,000.00	\$ 20,000.00
4	Relocate Signs & Mailboxes	LS	1	\$ 2,500.00	\$ 2,500.00
5	Remove Existing Asphalt	SY	5350	\$ 5.00	\$ 26,750.00
6	Pulverize Existing Asphalt	SY	1275	\$ 2.00	\$ 2,550.00
7	Common Excavation (Estimated 4,400 CY +/-)	LS	1	\$ 90,000.00	\$ 90,000.00
8	Excavation Below Subgrade (EBS) (Excavation Only)	CY	875	\$ 17.00	\$ 14,875.00
9	Base Aggregate Dense - 1 1/4"	TON	2700	\$ 16.00	\$ 43,200.00
10	Base Aggregate Dense - 3" (Includes Base for EBS)	TON	7200	\$ 16.00	\$ 115,200.00
11	Geotextile Fabric - Mirafi HP 370 or Approved Equal	SY	7675	\$ 3.50	\$ 26,862.50
12	Finish Grading In Prep. Of Paving	LF	1425	\$ 7.00	\$ 9,975.00
13	Dust Control - Magnesium Chloride or Approved Equal	LS	1	\$ 1,500.00	\$ 1,500.00
14	Sawcut Asphalt	LF	450	\$ 3.00	\$ 1,350.00
15	Sawcut Concrete	LF	100	\$ 4.00	\$ 400.00
16	HMA Pavement - Upper Layer (2"), 4 LT 58-28S	TON	775	\$ 70.00	\$ 54,250.00
17	HMA Pavement - Lower Layer (3"), 3 LT 58-28S	TON	1150	\$ 70.00	\$ 80,500.00
18	HMA Pavement - Driveways & Patches (2.5") 4 LT 58-28S	TON	25	\$ 100.00	\$ 2,500.00
19	Asphalt Cleaning & Sweeping	SY	6600	\$ 0.25	\$ 1,650.00
20	Asphaltic Tack Coat	SY	6600	\$ 0.50	\$ 3,300.00
21	Base Aggregate Dense - 1 1/4" Trail	TON	750	\$ 25.00	\$ 18,750.00
22	Geotextile Fabric - Mirafi HP 370 or Approved Equal- Trail	SY	1050	\$ 4.00	\$ 4,200.00
23	HMA Pavement - Trail (2.5") 4 LT 58-28S	TON	150	\$ 90.00	\$ 13,500.00
24	Pavement Markings - 6" White Epoxy Crosswalk	LF	180	\$ 10.00	\$ 1,800.00
25	Pavement Markings - 18" White Epoxy Stop Bar	LF	80	\$ 15.00	\$ 1,200.00
26	Pavement Markings - 4" Epoxy Double Yellow Centerline	LF	2675	\$ 2.00	\$ 5,350.00
27	Pavement Markings - 6" White Epoxy Lane Line	LF	250	\$ 2.50	\$ 625.00
28	Pavement Markings - Right Turn Only Arrow	EA	3	\$ 400.00	\$ 1,200.00
29	Pavement Markings - Left Turn Arrow/Straight Arrow	EA	3	\$ 450.00	\$ 1,350.00
30	Street Sign - Stop Sign (R1-1) and Street Name Assembly	EA	5	\$ 525.00	\$ 2,625.00
31	Erosion Mat DOT Class I, Type A w/ Seed & Fertilizer	SY	1125	\$ 5.00	\$ 5,625.00
32	Framed Inlet Protection	EA	12	\$ 350.00	\$ 4,200.00
33	Stone Weepers	TON	50	\$ 25.00	\$ 1,250.00
34	Clear Stone Tracking Pad	TON	100	\$ 25.00	\$ 2,500.00
35	Silt Fence	LF	400	\$ 4.00	\$ 1,600.00
36	Remove Existing Curb & Gutter	LF	250	\$ 6.00	\$ 1,500.00
37	Concrete Curb & Gutter - 30"	LF	1875	\$ 20.00	\$ 37,500.00
38	Concrete Curb & Gutter - 30" 9 Bag. High Early Strength	LF	475	\$ 27.50	\$ 13,062.50
39	Concrete Flume (6")	SF	125	\$ 12.00	\$ 1,500.00
40	Concrete Sidewalk (4")	SF	3825	\$ 7.50	\$ 28,687.50
41	Base Aggregate Dense - 1 1/4" Sidewalk & Driveway	TON	375	\$ 25.00	\$ 9,375.00
42	Remove Existing Concrete	SF	800	\$ 3.00	\$ 2,400.00
43	Trail and Sidewalk Crossing at Railroad	LS	1	\$ 600,000.00	\$ 600,000.00
44	Truncated Dome Detectable Warning Field (2x2)	EA	6	\$ 175.00	\$ 1,050.00
Subtotal - Street & Sitework					\$ 1,313,212.50
Contingency (10%)					\$ 131,321.25
Engineering (15%)					\$ 216,680.06
Total - Street & Sitework					\$ 1,661,213.81
Village Share					\$ 830,606.91
County Share					\$ 830,606.91

Loveland Parking Lot (Village Only)					
45	Mobilization, Performance & Payment Bonds	LS	1	\$ 1,000.00	\$ 1,000.00
46	Remove Existing Asphalt	SY	425	\$ 5.00	\$ 2,125.00
47	Remove Existing Retaining Wall	LS	1	\$ 5,000.00	\$ 5,000.00
48	Common Excavation (Estimated 200 CY +/-)	LS	1	\$ 4,000.00	\$ 4,000.00
49	Excavation Below Subgrade (EBS) (Excavation Only)	CY	40	\$ 17.00	\$ 680.00
50	Base Aggregate Dense - 1 1/4"	TON	125	\$ 16.00	\$ 2,000.00
51	Base Aggregate Dense - 3" (Includes Base for EBS)	TON	250	\$ 16.00	\$ 4,000.00
52	Finish Grading In Prep. Of Paving	SY	315	\$ 7.00	\$ 2,205.00
53	Dust Control - Magnesium Chloride or Approved Equal	LS	1	\$ 500.00	\$ 500.00
54	Sawcut Asphalt	LF	50	\$ 2.00	\$ 100.00
55	HMA Pavement - Driveways (2.5") 4 LT 58-28S	TON	425	\$ 90.00	\$ 38,250.00
56	Erosion Mat DOT Class I, Type A w/ Seed & Fertilizer (Biodegradable Mat & Staples)	SY	25	\$ 5.00	\$ 125.00
Subtotal - Loveland Parking Lot					\$ 59,985.00
Contingency (10%)					\$ 5,998.50
Engineering (15%)					\$ 9,897.53
Total - Loveland Parking Lot					\$ 75,881.03
Village Share					\$ 75,881.03
County Share					\$ -
Sanitary Sewer (Village Only)					
57	Sanitary Sewer - 8" PVC SDR 35	LF	675	\$ 75.00	\$ 50,625.00
58	Sanitary Sewer - Connect to Existing	LS	1	\$ 5,000.00	\$ 5,000.00
59	Sanitary Sewer - 48" Dia. Manhole	EA	2	\$ 6,500.00	\$ 13,000.00
60	Sanitary Sewer - Cleanout	EA	9	\$ 500.00	\$ 4,500.00
61	Sanitary Sewer Service Lateral - 4" PVC SDR 35	LF	140	\$ 60.00	\$ 8,400.00
62	Sanitary Sewer Service Lateral - 6" PVC SDR 35	LF	175	\$ 65.00	\$ 11,375.00
63	Sanitary Sewer- 4" Wye Only	EA	4	\$ 350.00	\$ 1,400.00
64	Sanitary Sewer- 6" Wye Only	EA	5	\$ 375.00	\$ 1,875.00
65	Sanitary Sewer - 8" Slip Lining	LF	435	\$ 70.00	\$ 30,450.00
66	Protruding Tab Removal	EA	4	\$ 350.00	\$ 1,400.00
67	Reinstate Live Laterals	EA	4	\$ 125.00	\$ 500.00
68	Grout and Seal Existing Lateral	EA	4	\$ 1,500.00	\$ 6,000.00
69	Sanitary Sewer Televising	LF	1110	\$ 2.50	\$ 2,775.00
70	Concrete Collar Manhole Adjustment (Mr. Manhole)	EA	9	\$ 1,500.00	\$ 13,500.00
71	Abandon Existing Sanitary Sewer	LS	1	\$ 2,500.00	\$ 2,500.00
72	Select Granular Backfill (Trucked-In)	CY	225	\$ 20.00	\$ 4,500.00
Subtotal - Sanitary Sewer					\$ 157,800.00
Contingency (10%)					\$ 15,780.00
Engineering (15%)					\$ 26,037.00
Total - Sanitary Sewer					\$ 199,617.00
Village Share					\$ 199,617.00
County Share					\$ -

Water Distribution (Village Only)						
73	Water main - 6" C-900	LF	15	\$	125.00	\$ 1,875.00
74	Water main - 10" C-900	LF	60	\$	95.00	\$ 5,700.00
75	Temporary Water Service	LS	1	\$	5,000.00	\$ 5,000.00
76	Water Main - Connect to Existing	LS	1	\$	5,000.00	\$ 5,000.00
77	Gate Valves - 6"	EA	1	\$	2,700.00	\$ 2,700.00
78	Gate Valves - 10"	EA	2	\$	4,000.00	\$ 8,000.00
79	Adjust Existing Water Valves	EA	9	\$	150.00	\$ 1,350.00
80	Water Service Lateral - 1" HDPE	LF	300	\$	65.00	\$ 19,500.00
81	Water Service Lateral - 2" HDPE	LF	50	\$	70.00	\$ 3,500.00
82	Water Service - 1" Corporation, Curb Stop, Union, and Box	EA	6	\$	1,000.00	\$ 6,000.00
83	Water Service - 2" Corporation, Curb Stop, Union, and Box	EA	1	\$	1,500.00	\$ 1,500.00
84	Hydrant - New w/ Marker Flag	EA	1	\$	7,000.00	\$ 7,000.00
85	Hydrant - Remove Existing (& Salvage)	EA	1	\$	2,000.00	\$ 2,000.00
86	Abandon Existing Water main	LS	1	\$	2,500.00	\$ 2,500.00
87	Select Granular Backfill (Trucked-In)	CY	30	\$	20.00	\$ 600.00
Subtotal - Water Distribution						\$ 72,225.00
Contingency (10%)						\$ 7,222.50
Engineering (15%)						\$ 11,917.13
Total - Water Distribution						\$ 91,364.63
Village Share						\$ 91,364.63
County Share						\$ -
Storm Sewer (50-50 Cost Share)						
88	Storm Sewer - 12" HDPE	LF	75	\$	55.00	\$ 4,125.00
89	Storm Sewer - 15" HDPE	LF	75	\$	60.00	\$ 4,500.00
90	Storm Sewer - 18" HDPE	LF	375	\$	70.00	\$ 26,250.00
91	Storm Sewer - 24" RCP	LF	15	\$	90.00	\$ 1,350.00
92	Storm Sewer - Casing Pipe - 30" Steel Casing pipe 0.625" Casing Pipe	LF	100	\$	1,250.00	\$ 125,000.00
93	Storm Sewer Manhole - 48"	EA	2	\$	4,000.00	\$ 8,000.00
94	Storm Sewer Manhole - 60"	EA	1	\$	5,500.00	\$ 5,500.00
95	Storm Sewer Curb Inlet - 2' x 3' Precast Box W/ Frame & Grate	EA	8	\$	3,000.00	\$ 24,000.00
96	Connect to Existing Storm sewer	LS	1	\$	2,500.00	\$ 2,500.00
97	Concrete Collar Manhole Adjustment (Mr. Manhole)	EA	4	\$	1,300.00	\$ 5,200.00
98	Select Granular Backfill (Trucked-In)	CY	230	\$	20.00	\$ 4,600.00
Subtotal - Storm Sewer						\$ 211,025.00
Contingency (10%)						\$ 21,102.50
Engineering (15%)						\$ 34,819.13
Total - Storm Sewer						\$ 266,946.63
Village Share						\$ 133,473.31
County Share						\$ 133,473.31
Street Lights & Concrete Aprons (Village Only)						
99	Street Lights	EA	6	\$	5,500.00	\$ 33,000.00
100	Concrete Driveway Apron & Driveways (6")	SF	5650	\$	8.50	\$ 48,025.00
Subtotal - Storm Sewer						\$ 81,025.00
Contingency (10%)						\$ 8,102.50
Engineering (15%)						\$ 13,369.13
Total - Storm Sewer						\$ 102,496.63
Village Share						\$ 102,496.63
County Share						\$ -

Subtotal - CTH V Reconstruction	\$ 1,895,272.50
Contingency (10%)	\$ 189,527.25
Engineering (15%)	\$ 312,719.96
Total - CTH V Reconstruction	\$ 2,397,519.71
Village Share	\$ 1,433,439.49
County Share	\$ 964,080.22

Bid Item	Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
Trail Construction (Stevenson St to Halsor St)					
Trail (50-50 Cost Share)					
101	Mobilization, Performance & Payment Bonds	LS	1	\$ 29,000.00	\$ 29,000.00
102	Remove Existing Asphalt	SY	1100	\$ 5.00	\$ 5,500.00
103	Common Excavation (Estimated 620 CY +/-)	LS	1	\$ 12,500.00	\$ 12,500.00
104	Borrow Excavation (Trucked-in)	CY	3500	\$ 25.00	\$ 87,500.00
105	Excavation Below Subgrade (EBS) (Excavation Only)	CY	200	\$ 18.00	\$ 3,600.00
106	Base Aggregate Dense - 1 1/4"	TON	1500	\$ 17.00	\$ 25,500.00
107	Base Aggregate Dense - 3" (Includes Base for EBS)	TON	3000	\$ 17.00	\$ 51,000.00
108	Geotextile Fabric - Mirafi HP 370 or Approved Equal	SY	3475	\$ 4.00	\$ 13,900.00
109	Finish Grading In Prep. Of Paving	LF	2425	\$ 6.00	\$ 14,550.00
110	Dust Control - Magnesium Chloride or Approved Equal	LS	1	\$ 2,000.00	\$ 2,000.00
111	Sawcut Asphalt	LF	200	\$ 3.00	\$ 600.00
112	Sawcut Concrete	LF	150	\$ 4.00	\$ 600.00
113	HMA Pavement - Upper Layer (2"), 4 MT 58-28S	TON	150	\$ 70.00	\$ 10,500.00
114	HMA Pavement - Lower Layer (3"), 3 MT 58-28S	TON	200	\$ 70.00	\$ 14,000.00
115	Asphalt Cleaning & Sweeping	SY	1100	\$ 0.25	\$ 275.00
116	Asphaltic Tack Coat	SY	1100	\$ 0.50	\$ 550.00
117	HMA Pavement - Trail (2.5") 4 LT 58-28S	TON	350	\$ 90.00	\$ 31,500.00
118	Pavement Markings - 6" White Epoxy Crosswalk	LF	575	\$ 10.00	\$ 5,750.00
119	Erosion Mat DOT Class I, Type A w/ Seed & Fertilizer	SY	9600	\$ 4.00	\$ 38,400.00
120	Erosion Mat DOT Class I, Type B w/ Seed & Fertilizer (Biodegradable Mat & Staples)	SY	850	\$ 6.00	\$ 5,100.00
121	Ditch Grading	LF	1875	\$ 5.00	\$ 9,375.00
122	Framed Inlet Protection	EA	16	\$ 500.00	\$ 8,000.00
123	Stone Weepers	TON	50	\$ 40.00	\$ 2,000.00
124	Clear Stone Tracking Pad	TON	150	\$ 20.00	\$ 3,000.00
125	Silt Fence	LF	4600	\$ 4.00	\$ 18,400.00
126	Remove Existing Curb & Gutter	LF	600	\$ 6.00	\$ 3,600.00
127	Concrete Curb & Gutter - 30"	LF	450	\$ 50.00	\$ 22,500.00
128	Concrete Sidewalk	SF	1075	\$ 10.00	\$ 10,750.00
129	Base Aggregate Dense - 1 1/4" Sidewalk & Driveway	TON	25	\$ 40.00	\$ 1,000.00
130	Remove Existing Concrete	SF	50	\$ 3.00	\$ 150.00
131	Truncated Dome Detectable Warning Field (2x2)	EA	20	\$ 300.00	\$ 6,000.00
132	Concrete Collar Manhole Adjustment (Mr. Manhole)	EA	3	\$ 1,300.00	\$ 3,900.00
Subtotal - Street & Sitework					\$ 441,000.00
Contingency (10%)					\$ 44,100.00
Engineering (15%)					\$ 72,765.00
Total - Street & Sitework					\$ 557,865.00
Village Share					\$ 278,932.50
County Share					\$ 278,932.50
Water Distribution (Village Only)					
133	Water main - 10" C-900	LF	275	\$ 90.00	\$ 24,750.00
134	Water Main - Connect to Existing	LS	1	\$ 5,000.00	\$ 5,000.00
135	Gate Valves - 10"	EA	2	\$ 4,000.00	\$ 8,000.00
136	2" Flushing Line & Corporation For Testing	EA	1	\$ 4,000.00	\$ 4,000.00
137	Abandon Existing Water main	LS	1	\$ 2,500.00	\$ 2,500.00
138	Select Granular Backfill (Trucked-In)	CY	100	\$ 20.00	\$ 2,000.00
Subtotal - Water Distribution					\$ 46,250.00
Contingency (10%)					\$ 4,625.00
Engineering (15%)					\$ 7,631.25
Total - Street & Sitework					\$ 58,506.25
Village Share					\$ 58,506.25
County Share					\$ -

Storm Sewer (50-50 Cost Share)						
139	Storm Sewer - 12" HDPE	LF	50	\$ 65.00	\$ 3,250.00	
140	Storm Sewer - 15" RCP	LF	275	\$ 70.00	\$ 19,250.00	
141	Storm Sewer - 15" HDPE	LF	50	\$ 70.00	\$ 3,500.00	
142	Storm Sewer - 18" HDPE	LF	20	\$ 85.00	\$ 1,700.00	
143	Storm Sewer - 21" HDPE	LF	425	\$ 90.00	\$ 38,250.00	
144	Storm Sewer - 30" HDPE	LF	575	\$ 100.00	\$ 57,500.00	
145	Storm Sewer - 34"x53" HERCP	LF	210	\$ 145.00	\$ 30,450.00	
146	34"x53" HERCP Apron Endwall W/ Pipe Gate	EA	1	\$ 4,500.00	\$ 4,500.00	
147	Storm Sewer Manhole - 48"	EA	3	\$ 5,000.00	\$ 15,000.00	
148	Storm Sewer Curb Inlet - 2' x 3' Precast Box W/ Frame & Grate	EA	2	\$ 3,000.00	\$ 6,000.00	
149	Storm Sewer Curb Inlet - 96" Manhole W/ Inlet Frame & Grate	EA	2	\$ 7,000.00	\$ 14,000.00	
150	Storm Sewer Field Inlet - 36" DIA. W/ In-Bell Grate	EA	4	\$ 3,750.00	\$ 15,000.00	
151	Storm Sewer Field Inlet - 48" DIA. W/ In-Bell Grate	EA	2	\$ 5,000.00	\$ 10,000.00	
152	Storm Sewer Field Inlet - 48" DIA. W/ HAALA Grate	EA	2	\$ 6,000.00	\$ 12,000.00	
153	Storm Sewer Field Inlet - 60" DIA. W/ In-Bell Grate	EA	1	\$ 5,500.00	\$ 5,500.00	
154	Storm Sewer Field Inlet - 60" DIA. W/ HAALA Grate	EA	1	\$ 7,500.00	\$ 7,500.00	
155	Remove Existing Storm Sewer	LS	1	\$ 2,500.00	\$ 2,500.00	
156	Concrete Collar Manhole Adjustment (Mr. Manhole)	EA	3	\$ 1,500.00	\$ 4,500.00	
157	Select Granular Backfill (Trucked-In)	CY	880	\$ 20.00	\$ 17,600.00	
Subtotal - Storm Sewer & Storm Water Management					\$ 268,000.00	
Contingency (10%)					\$ 26,800.00	
Engineering (15%)					\$ 44,220.00	
Total - Street & Sitework					\$ 339,020.00	
Village Share					\$ 169,510.00	
County Share					\$ 169,510.00	

Street lighting (Village only)						
158	Street Lighting	LS	1	\$ 32,500.00	\$ 32,500.00	
Subtotal - Street Lighting					\$ 32,500.00	
Contingency (10%)					\$ 3,250.00	
Engineering (15%)					\$ 5,362.50	
Total - Street & Sitework					\$ 41,112.50	
Village Share					\$ 41,112.50	
County Share					\$ -	

Subtotal - Trail Construction	\$ 787,750.00
Contingency (10%)	\$ 78,775.00
Engineering (15%)	\$ 129,978.75
Total - CTH V Reconstruction	\$ 996,503.75

Bid Item Ref. No.	Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
Street Resurfacing (Stevenson St to Halsor St)					
Street & Sitework (County Only)					
159	Mobilization, Performance & Payment Bonds	LS	1	\$ 12,000.00	\$ 12,000.00
160	Temporary Traffic Control	LS	1	\$ 15,000.00	\$ 15,000.00
161	Relocate Signs & Mailboxes	LS	1	\$ 500.00	\$ 500.00
162	Pulverize Existing Asphalt	SY	10350	\$ 1.50	\$ 15,525.00
163	Excavation Below Subgrade (EBS) (Excavation Only)	CY	1500	\$ 17.00	\$ 25,500.00
164	Place Pulverized Material in EBS	CY	750	\$ 12.00	\$ 9,000.00
165	Base Aggregate Dense - 3" (Includes Base for EBS)	TON	1500	\$ 20.00	\$ 30,000.00
166	Shouldering	LF	5160	\$ 5.00	\$ 25,800.00
167	Base Aggregate Dense - 3/4" (Shouldering)	TON	325	\$ 25.00	\$ 8,125.00
168	Geotextile Fabric - Mirafi HP 370 or Approved Equal	SY	2000	\$ 5.00	\$ 10,000.00
169	Finish Grading In Prep. Of Paving	LF	5000	\$ 5.00	\$ 25,000.00
170	Dust Control - Magnesium Chloride or Approved Equal	LS	1	\$ 2,600.00	\$ 2,600.00
171	Sawcut Asphalt	LF	260	\$ 3.00	\$ 780.00
172	HMA Pavement - Upper Layer (2"), 4 MT 58-28S	TON	1200	\$ 70.00	\$ 84,000.00
173	HMA Pavement - Lower Layer (3"), 3 MT 58-28S	TON	1800	\$ 70.00	\$ 126,000.00
174	Asphalt Cleaning & Sweeping	SY	1000	\$ 0.25	\$ 250.00
175	Asphaltic Tack Coat	SY	1000	\$ 0.50	\$ 500.00
176	Pavement Markings - 6" White Epoxy Crosswalk	LF	575	\$ 10.00	\$ 5,750.00
177	Pavement Markings - 18" White Epoxy Stop Bar	LF	25	\$ 15.00	\$ 375.00
178	Pavement Markings - 4" Epoxy Double Yellow Centerline	LF	2200	\$ 2.00	\$ 4,400.00
179	Pavement Markings - 6" White Epoxy Lane Line	LF	4450	\$ 2.50	\$ 11,125.00
180	Erosion Mat DOT Class II, Type A w/ Seed & Fertilizer (Biodegradable Mat & Staples)	SY	5000	\$ 5.00	\$ 25,000.00
Subtotal - Street & Sitework					\$ 437,230.00
Contingency (10%)					\$ 43,723.00
Engineering (15%)					\$ 72,142.95
Total - Street & Sitework					\$ 553,095.95
Village Share					\$ -
County Share					\$ 553,095.95

Subtotal - Project	\$ 3,120,252.50
Contingency (10%)	\$ 312,025.25
Engineering (15%)	\$ 514,841.66
Total - Project	\$ 3,947,119.41