



CITY OF ANTIGO

PUBLIC WORKS COMMITTEE MEETING **AMENDED TO INCLUDE AGENDA ITEM NUMBER 7**

COUNCIL CHAMBERS	Wednesday, January 22, 2025
CITY HALL, 700 EDISON STREET	5:30 PM

Call to Order

Minutes Approval

1. Minutes from the December 11, 2024 Meeting

Discussion and Action May Occur on Any of the Following Agenda Items:

1. Approving Bid Deemed Most Advantageous to the City of Antigo for One New Skid-Steer Loader
2. Approving Bid Deemed Most Advantageous to the City of Antigo for the Purchase of One 1 Ton Regular Cab Dually Pickup Truck with Steel Flat Rack - 4x4
3. Approving Bid Deemed Most Advantageous to the City of Antigo for the Purchase One New Tandem Truck with Dump Box
4. Sewer Credit for 612 Fifth Avenue
5. Construction Bid for Saratoga Industrial Park
6. Tenth Avenue Construction Review and Bond Discussion (Referred back from Finance, Personnel, and Legislative Committee Meeting On December 18, 2024)
7. Change Order for Wastewater Treatment Plant Solar Project - Resolution #2-25 with Additional Information on the Project

Any Other Matters Authorized by Law to be Considered

Adjournment

Upon reasonable notice, efforts will be made to accommodate disabled individuals through appropriate aids and services. For additional information, contact clerk treasure's office, 700 Edison Street, Antigo, Wisconsin 54409. (715) 623-3633 extension 100. Members of and possibly a quorum of members of other governmental bodies may be in attendance to gather information. Any governmental body other than that specifically referred to above will take no action.

DATE MAILED: January 17, 2025

SCOTT HENRICKS



To: Mayor and City Council
From: Kirk Packard, Street Commissioner
Date: January 22, 2025
Re: Approving Bid Deemed Most Advantageous to the City of Antigo for One New Skid-Steer Loader

Bids were solicited for the purchase of one new skid-steer loader. The bid tab is attached.

Typically, the low bid is recommended, however, after reviewing the submitted bids and looking at the pros and cons of all machines, the one staff is deeming most advantageous to the Street Department is the John Deere 325G.

The John Deere has all around visibility while operating on the road and for landscaping projects. There is a high quality back up camera as well. This machine has removable sides on the engine compartment, making maintenance easier. The cab door opens to the left away from all of the hydraulic hoses for the attachments. This is safer for the operator to enter and exit the machine. The cooling fan is mounted on the top of the motor, so it is less likely to get damaged and is also reversible, so it keeps the radiator much cleaner. There is a creep mode that is critical for our milling operations. This machine also had the smoothest hydraulic controls and power out of all of the other units that were demoed. There is also a full machine warranty for 24 months or 2000-hour factory comprehensive followed by an additional 24 months extended powertrain and hydraulic warranty until 2000 total hours.

It is my recommendation to purchase the John Deere 325G from McCoy Construction for the total price of \$80,170. This item is budgeted for in the 2025 budget.

skidsteer

Bidder Sheet

Date of Opening: 1/8/2025

Present at Opening: _____

Model

Total
w/Trade

Total

In House Bid	Vendor Registry Bid	Outright Purchase	Trade In	Balance	Comments
Miller Bradford			\$19,875. ⁰⁰	\$61,350. ⁰⁰	81,225
Rew Motors #	1 2025 Kabota SVL 75-3 HFWCC		\$22,000. ⁰⁰	\$49,400. ⁰⁰	71,400
Rew Motors #	2 2024 Kabota SVL 75-3 HFWCC (no reverse fan)		\$22,000. ⁰⁰	\$46,950. ⁰⁰	68,950
Swiderski	New Holland C332 Compact track ldr		\$20,000. ⁰⁰	\$44,720. ⁰⁰	64,720
Quinlan's	Bobcat 776		\$22,500. ⁰⁰	\$63,133. ²⁸	85,633.28
Mecoy Construction John Deere & Forestry	John Deere 325 G		\$19,000. ⁰⁰	\$61,170. ⁰⁰	80,170

Attachment: Skidsteer bid (7323 : Skidsteer bid)



To: Mayor and City Council
From: Kirk Packard, Street Commissioner
Date: January 22, 2025
Re: Approving Bid Deemed Most Advantageous to the City of Antigo for the Purchase of One 1 Ton Regular Cab Dually Pickup Truck with Steel Flat Rack - 4x4

Bids were solicited for the purchase of one 1 ton regular cab dually pickup truck with steel flat rack. The bid tab is attached. The low bid was from Quinlan's Equipment in the amount of \$60,345.

It is my recommendation to purchase the truck from Quinlan's for the low bid amount of \$60,345. Funds have been budgeted for this purpose in the 2025 budget.

Pick-up Truck 1 Ton

3.2.a

Bidder Sheet

Date of Opening: 1/8/2025

Present at Opening:

_____	_____
_____	_____
_____	_____

In House Bid	Vendor Registry Bid	Outright Purchase	Trade In	Balance	Comments
Brickners		\$63,404.00			
Quinlan's		\$60,345.00			

Attachment: 1 ton bid (7322 : 1 ton pickup bid)



To: Mayor and City Council
From: Kirk Packard, Street Commissioner
Date: January 22, 2025
Re: Approving Bid Deemed Most Advantageous to the City of Antigo for the Purchase
One New Tandem Truck with Dump Box

Bids were solicited for one new tandem truck with dump box. The bid tab is attached. The low bid for the chassis is from Quinlan's Equipment in the amount of \$112,395. The low bid for the body is from Casper's Equipment in the amount of \$45,157.

It is my recommendation to approve the low bid from Quinlan's in the amount of \$112,395 and Casper's in the amount of \$45,157. This truck with dump box is budgeted for in the 2025 budget.

Tandem Truck

Bidder Sheet

Date of Opening: 1/8/2025

Present at Opening: _____

~~Chassis~~ Chassis

Delivery To

In House Bid	Vendor Registry Bid	Outright Purchase	Trade In	Balance	Comments
Truck Country				\$118,126. ⁰⁰	90 day l
Quinlan's				\$112,395. ⁰⁰	August 202
Body Body					
Casper's				\$45,157. ⁰⁰	8/29/25
Monroe Truck				\$61,133. ⁰⁰	Before 4/1/20
Phoenix Body Works				\$53,241. ⁹¹	pending chassis c June-July 202
S&R Truck LLC				\$48,000. ⁰⁰	120 days from Chassis arrive

Attachment: Tandem truck bid (7321 : Tandem Truck bid)

21

Trooper Investments LLC

PO BOX 68
Kiel, WI 53042
920-793-1444
Accounting@vineandbranchwi.com

Jan 1, 2025

Dear Sirs,

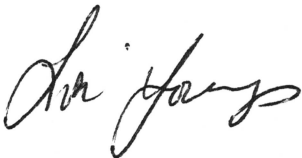
I am writing to you to request a credit on the sewer portion of our bill for 612 Fifth Ave, Antigo, WI 54409 in the amount of \$1015.82.

On December 18, 2024 we received a call from the water company saying that they had turned off the water to a possible pipe burst at 612 Fifth Ave. We then contacted John Filbrandt Plumbing and they went over and checked it out saying that the lower apartment was flooded with water from pipes bursting in the home.

They were able to reroute the water lines through a new meter so that the tenant upstairs had water by December 21, 2024.

No portion of the water went through the septic during this time.

Sincerely,



Lori Youngs

Attachment: Sewer Credit for 612 5th Ave (7320 : Sewer Credit for 612 5th Avenue)

CITY OF ANTIGO

3.4.a

PLEASE MAKE ALL CHECKS PAYABLE TO: CITY OF ANTIGO

City Hall Office Hours:

Monday - Thursday 7:30 am - 4:30 pm Friday 7:30 am - noon

View and pay your bills electronically! Manage your account online, opt out of paper bills, set up

auto pay options and more! Register online to view bills at www.antigo-city.org.

E-check and

E-savings payments are free. Convenience charge for debit and credit card payments.

Reduce, Reuse, Recycle

PLEASE SEE OTHER SIDE FOR ADDITIONAL BILLING INFORMATION

BILL DATE: 12/27/2024

NAME: TROOPER INVESTMENTS LLC

SERVICE ADDRESS: 612 FIFTH AVE

ACCOUNT NUMBER: 012779-000



METER ID 14225928

BILLING PERIOD

Current Meter Reading	626	Current Read Date	12/23/2024
Previous Meter Reading	264	Previous Read Date	11/25/2024
Water Usage	362	Type Of Reading	Actual
Sewer Usage	362		

PREVIOUS BALANCE	\$56.77
PAYMENT RECEIVED	\$56.77
PAST DUE BALANCE	\$0.00
ADJUSTMENTS	\$0.00
ADDITIONAL BILLING	\$0.00
TOTAL CURRENT CHARGES	\$2,022.29
Water	\$989.62
Sewer	\$1,023.63
Public Fire	\$7.13
Storm Water	\$1.91

TOTAL AMOUNT DUE BY 01/17/2025

\$2,022.29

TOTAL AMOUNT DUE AFTER 01/17/2025

\$2,082.96

DETACH HERE

RETURN BOTTOM PORTION WITH CHECK PAYABLE TO CITY OF ANTIGO
PLEASE DO NOT FOLD OR STAPLE

DETACH HERE

City of Antigo
Water & Sewer UtilitiesTrooper Investments LLC
PO BOX 68
KIEL, WI 53042-0068
TEL: 612-543-1111

ACCOUNT NUMBER: 012779-000

SERVICE ADDRESS: 612 FIFTH AVE

TOTAL AMOUNT DUE
BY 01/17/2025

\$2,022.29

TOTAL AMOUNT DUE
AFTER 01/17/2025

\$2,082.96

AMOUNT PAID

*****MIXED AADC 601
TROOPER INVESTMENTS LLC
PO BOX 683 8 (0000911)
26-217-03E

KIEL, WI 53042-0068



Packet Pg. 9

Attachment: Sewer Credit for 612 5th Ave (7320 : Sewer Credit for 612 5th Avenue)

Window Help

Save Refresh Print View Statement Account History Audit Trail Exit Help Dock in

Overview	History/Detail							
Account	Drag a column header here to group by that column.							
People	Transaction...	JE Date	Tran Type	Description	Due Date	Adjustmen...	Total	
Service Rates	12/27/2024	12/27/2024	Billing		1/17/2025			
Winter Average	Service	Rate C...	T...	F...	Det...	Description	Amount	B...
Lot	Storm Water	STM CO			Flat	Commercial Storm Water	\$1.91	
Devices	Water	WC058			Con	Commercial 5/8" Meter	\$978.62	
	Water	WC058			Flat	Commercial 5/8" Meter	\$11.00	
	Sewer	SC058			Con	Commercial Sewer 5/8" Meter	\$1,015.82	
	Sewer	SC058			Flat	Commercial Sewer 5/8" Meter	\$7.81	
	Public Fire	C001			Flat	5/8" Public Fire Protection	\$7.13	

Attachment: Sewer Credit for 612 5th Ave (7320 : Sewer Credit for 612 5th Avenue)

Jamie Smith

From: Water
Sent: Thursday, December 19, 2024 3:30 PM
To: Jamie Smith
Subject: 612 5TH AVE LEAK

JAMIE,

ON 12/18/2024 I WENT TO 612 5TH AVE TO CHECK ON A LEAK. APON ARRIVAL I COULD SEE WATER FALLING FROM THE BUILDING INTO THE CREEK AS THE BUILDING IS OVER THE BODY OF WATER. WE THEN TURNED THE WATER OFF. THE NEXT DAY I WENT BACK WITH RYAN FILBRANDT AND COULD SEE A HOLE IN THE FLOOR AT THE NORTH END OF THE BUILDING THAT WENT TO THE CREEK. SO IT APPEARS THAT THE WATER THAT WENT THROUGH THE METER WENT INTO THE CREEK. AFTER THAT WE FOUND AN ISOLATION VALVE IN THE WALL AND WAS ABLE TURN THE WATER BACK ON UP TO THE ISOLATION VALVE IN THE WALL.

THANK YOU,

CHAD BUSSE
CITY OF ANTIGO WATER DEPT.

Attachment: Sewer Credit for 612 5th Ave (7320 : Sewer Credit for 612 5th Avenue)



To: Mayor and City Council
From: Charley Brinkmeier, Land Surveyor/Project Manager
Date: January 22, 2025
Re: Construction Bid for Saratoga Industrial Park

The City has received funds from the Federal Economic Development Administration (EDA) division for construction of a new roadway and storm water infrastructure for extending Deleglise Street north through the industrial park to connect to State Highway 64. We had Aryes Associates draft up plans and bidding documents which were opened on Dec 12th. We received seven bids with Haas Sons, Inc. being the low bid at \$1,733,140. We are recommending approval of Haas Sons, Inc. with funds from Fed EDA and the remainder from TIF payback funds

December 13, 2024

Karin Derauf, City Administrator
City of Antigo
700 Edison Street
Antigo WI 54409-1955

Re: Saratoga Business Park
(Deleglise St to Century Ave)
City of Antigo
November 2024

Dear Ms. Derauf:

At the bid opening on Thursday, December 12, 2024 at 10:00 a.m. seven bids were received for the referenced project as shown on the attached bid tabulation. The apparent low bidder is Haas Sons Inc of Thorp, WI with a base bid amount of \$1,733,140.00.

The bid forms appear to be complete and in order. The apparent low bid amount is within estimate for the project. Therefore, we recommend award of the contract to the apparent low bidder as listed above.

If you should have any questions on contract award, please contact me at gorgesc@ayresassociates.com or 920.327.7836. Please let us know when you have approved award of the contract.

Sincerely,

Ayres Associates Inc.



Cody Gorges, PE
Civil Engineer

Enclosure: Bid Tabulation

Attachment: Industrial Park bid tab 2024 (7286 : Construction bid for Saratoga Industrial Park)



BID TABULATION

PROJECT: Saratoga Business Park (Deleglise St to Century Ave) City of Antigo November 2024					Haas Sons, Inc. 203 E Birch Street Thorp WI 54771 715.669.5469 fax 715.669.5452 bidding@haas4.com		James Peterson Sons, Inc. N2251 Gibson Drive Medford WI 54451 715.748.3035 fax 715.748.4530 steve.koski@jpsbp.com		Relyco Plus LLC PO Box 5367 De Pere WI 54115 920.983.9040 fax 920.983.9050 valt@relycoinc.com		Kruczek Construction Inc. 3636 Kewaunee Road Green Bay WI 54311 920.863.6841 fax 920.863.2771 wallyk@kruczekinc.com	
BID DEADLINE: December 12, 2024 10:00am, Local Time												
DESCRIPTION			UNITS	QUANTITY	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
		GENERAL										
1	1	Mobilization	LS	1	\$78,270.00	\$78,270.00	\$35,402.65	\$35,402.65	\$92,250.00	\$92,250.00	\$111,000.00	\$111,000.00
2	2	Full Crew Rate	HR	8	\$1,100.00	\$8,800.00	\$800.00	\$6,400.00	\$1,100.00	\$8,800.00	\$1,000.00	\$8,000.00
3	3	Soil, Pavement and Concrete Testing	LS	1	\$3,480.00	\$3,480.00	\$23,460.00	\$23,460.00	\$20,000.00	\$20,000.00	\$30,000.00	\$30,000.00
4	4	Traffic Control	LS	1	\$2,100.00	\$2,100.00	\$3,050.00	\$3,050.00	\$2,079.00	\$2,079.00	\$3,500.00	\$3,500.00
5	5	Temporary Project Funding Sign	EA	1	\$1,500.00	\$1,500.00	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00	\$3,500.00	\$3,500.00
6	6	Engineer's Field Office	LS	1	\$12,000.00	\$12,000.00	\$10,500.00	\$10,500.00	\$8,500.00	\$8,500.00	\$12,000.00	\$12,000.00
7	7	Silt Fence	LF	2,330	\$2.50	\$5,825.00	\$2.50	\$5,825.00	\$2.50	\$5,825.00	\$2.50	\$5,825.00
8	8	Sediment Log	LF	220	\$11.00	\$2,420.00	\$11.00	\$2,420.00	\$11.00	\$2,420.00	\$11.23	\$2,470.60
9	9	Inlet Protection, Type B	EA	2	\$80.00	\$160.00	\$80.00	\$160.00	\$80.00	\$160.00	\$90.00	\$180.00
10	10	Inlet Protection, Type C	EA	22	\$85.00	\$1,870.00	\$85.00	\$1,870.00	\$85.00	\$1,870.00	\$100.00	\$2,200.00
11	11	Tracking Pad	EA	2	\$350.00	\$700.00	\$3,000.00	\$6,000.00	\$0.01	\$0.02	\$2,000.00	\$4,000.00
12	12	Rock Bags	EA	20	\$22.00	\$440.00	\$22.00	\$440.00	\$22.00	\$440.00	\$22.00	\$440.00
13	13	Dust Control Surface Treatment	SY	23,000	\$0.01	\$230.00	\$0.01	\$230.00	\$0.01	\$230.00	\$0.50	\$11,500.00
14	14	Concrete Washout Pit	EA	1	\$750.00	\$750.00	\$2,500.00	\$2,500.00	\$750.00	\$750.00	\$2,000.00	\$2,000.00
15	15	Dewatering	LS	1	\$152,115.00	\$152,115.00	\$148,948.00	\$148,948.00	\$61,000.00	\$61,000.00	\$159,797.00	\$159,797.00
16	16	Utility Investigation	EA	2	\$1,100.00	\$2,200.00	\$800.00	\$1,600.00	\$1,440.00	\$2,880.00	\$1,000.00	\$2,000.00
17	17	Site Preparation	LS	1	\$20,000.00	\$20,000.00	\$57,750.49	\$57,750.49	\$10,000.00	\$10,000.00	\$15,000.00	\$15,000.00
18	18	Existing Dewatering Line Excavation	EA	15	\$1.00	\$15.00	\$400.00	\$6,000.00	\$900.00	\$13,500.00	\$1,800.00	\$27,000.00
19	19	Existing Dewatering Line Abandonment	LS	1	\$1.00	\$1.00	\$4,315.00	\$4,315.00	\$14,250.00	\$14,250.00	\$6,200.00	\$6,200.00
20	20	Cement Slurry Grout	CY	18	\$250.00	\$4,500.00	\$165.75	\$2,983.50	\$472.00	\$8,496.00	\$226.00	\$4,068.00
21	21	Imported Trench Backfill	TON	1,200	\$14.94	\$17,928.00	\$13.80	\$16,560.00	\$12.00	\$14,400.00	\$9.00	\$10,800.00
22	22	Roadway Earthwork	LS	1	\$128,607.00	\$128,607.00	\$99,532.95	\$99,532.95	\$143,000.00	\$143,000.00	\$143,000.00	\$143,000.00
23	23	Roadway Excavation Below Subgrade (EBS)	CY	500	\$21.83	\$10,915.00	\$36.96	\$18,480.00	\$44.88	\$22,440.00	\$45.00	\$22,500.00
24	24	Foundation Excavation Below Subgrade (EBS)	CY	50	\$17.33	\$866.50	\$36.96	\$1,848.00	\$44.88	\$2,244.00	\$45.00	\$2,250.00
25	25	Stormwater Detention Pond	LS	1	\$82,182.00	\$82,182.00	\$134,299.22	\$134,299.22	\$144,000.00	\$144,000.00	\$145,000.00	\$145,000.00
26	26	Stormwater Detention Pond Liner	LS	1	\$75,760.00	\$75,760.00	\$85,728.72	\$85,728.72	\$77,000.00	\$77,000.00	\$78,000.00	\$78,000.00
27	27	Geotextile Stabilization Fabric	SY	9,550	\$1.90	\$18,145.00	\$1.65	\$15,757.50	\$1.80	\$17,190.00	\$1.80	\$17,190.00
28	28	Medium Riprap	SY	40	\$62.00	\$2,480.00	\$100.00	\$4,000.00	\$66.00	\$2,640.00	\$67.50	\$2,700.00
29	29	Granular Subbase Course	TON	12,860	\$9.75	\$125,385.00	\$7.13	\$91,691.80	\$9.58	\$123,198.80	\$9.50	\$122,170.00
30	30	1 1/4" Aggregate Base Course	TON	6,600	\$14.00	\$92,400.00	\$15.63	\$103,158.00	\$14.71	\$97,086.00	\$14.75	\$97,350.00
31	31	Gravel Surface Driveway	SY	65	\$7.34	\$477.10	\$12.00	\$780.00	\$10.00	\$650.00	\$15.75	\$1,023.75
32	32	HMA Binder Course	TON	1,090	\$88.68	\$96,661.20	\$81.57	\$88,911.30	\$80.76	\$88,028.40	\$82.00	\$89,380.00
33	33	HMA Surface Course	TON	850	\$95.12	\$80,852.00	\$96.08	\$81,668.00	\$95.12	\$80,852.00	\$97.00	\$82,450.00
34	34	Heavy Duty Asphalt Surface Driveway	SY	405	\$34.44	\$13,948.20	\$34.79	\$14,089.95	\$34.44	\$13,948.20	\$35.00	\$14,175.00
35	35	30" Concrete Curb and Gutter	LF	4,520	\$16.25	\$73,450.00	\$18.31	\$82,761.20	\$18.72	\$84,614.40	\$16.50	\$74,580.00
36	36	30" Reinforced Concrete Curb and Gutter	LF	180	\$19.50	\$3,510.00	\$21.00	\$3,780.00	\$28.69	\$5,164.20	\$43.00	\$7,740.00
37	37	Marking Stop Line Epoxy 18-Inch	LF	45	\$75.60	\$3,402.00	\$75.60	\$3,402.00	\$75.60	\$3,402.00	\$78.00	\$3,510.00

Attachment: Industrial Park bid tab 2024 (7286 : Construction bid for Saratoga Industrial Park)



BID TABULATION

PROJECT: Saratoga Business Park (Deleglise St to Century Ave) City of Antigo November 2024 BID DEADLINE: December 12, 2024 10:00am, Local Time					Haas Sons, Inc. 203 E Birch Street Thorp WI 54771 715.669.5469 fax 715.669.5452 bidding@haas4.com		James Peterson Sons, Inc. N2251 Gibson Drive Medford WI 54451 715.748.3035 fax 715.748.4530 steve.koski@jpsbp.com		Relyco Plus LLC PO Box 5367 De Pere WI 54115 920.983.9040 fax 920.983.9050 valt@relycoinc.com		Kruczek Construction Inc. 3636 Kewaunee Road Green Bay WI 54311 920.863.6841 fax 920.863.2771 wallyk@kruczekinc.com	
DESCRIPTION					UNITS	QUANTITY	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
38	38	Native Species Seeding	SY	135			\$12.00	\$1,620.00	\$12.00	\$1,620.00	\$12.00	\$1,620.00
39	39	Erosion Mat, Class I, Urban Type B	SY	8,600			\$2.25	\$19,350.00	\$2.25	\$19,350.00	\$2.25	\$19,350.00
40	40	Erosion Mat, Class I, Type B	SY	3,200			\$1.82	\$5,824.00	\$1.82	\$5,824.00	\$1.82	\$5,824.00
41	41	Erosion Mat, Class II, Urban Type C	SY	135			\$11.00	\$1,485.00	\$11.00	\$1,485.00	\$11.00	\$1,485.00
42	42	Turf Replacement	LS	1			\$41,872.00	\$41,872.00	\$9,000.00	\$9,000.00	\$51,000.00	\$51,000.00
		Subtotal for General						\$1,194,496.00		\$1,204,582.28		\$1,254,087.02
		SANITARY SEWER										
43	43	8" PVC Sanitary Sewer	LF	210			\$73.25	\$15,382.50	\$126.73	\$26,613.30	\$125.90	\$26,439.00
44	44	15" PVC Sanitary Sewer	LF	24			\$145.00	\$3,480.00	\$150.47	\$3,611.28	\$129.90	\$3,117.60
45	45	5' Diameter Sanitary Manhole	VF	10.5			\$885.50	\$9,297.75	\$3,931.24	\$41,278.02	\$1,763.00	\$18,511.50
46	46	Connect to Existing Sanitary Sewer	EA	3			\$800.00	\$2,400.00	\$1,629.16	\$4,887.48	\$794.00	\$2,382.00
47	47	Connect to Existing Sanitary Manhole	EA	1			\$1,750.00	\$1,750.00	\$3,420.00	\$3,420.00	\$1,535.00	\$1,535.00
48	48	Adjust Existing Sanitary Manhole Casting	EA	2			\$900.00	\$1,800.00	\$717.50	\$1,435.00	\$747.00	\$1,494.00
49	49	Sanitary Manhole Paving Ring	EA	6			\$550.00	\$3,300.00	\$500.62	\$3,003.72	\$688.00	\$4,128.00
50	50	Reconstruct Existing Sanitary Manhole	EA	5			\$1,725.00	\$8,625.00	\$2,332.13	\$11,660.65	\$2,436.00	\$12,180.00
51	51	Manhole Chimney Seal	EA	6			\$450.00	\$2,700.00	\$420.00	\$2,520.00	\$700.00	\$4,200.00
		Subtotal for Sanitary Sewer						\$48,735.25		\$98,429.45		\$73,987.10
		STORM SEWER										
52	52	12" RCP Class IV Storm Sewer	LF	255			\$66.00	\$16,830.00	\$124.79	\$31,821.45	\$80.00	\$20,400.00
53	53	15" RCP Class IV Storm Sewer	LF	335			\$68.00	\$22,780.00	\$84.29	\$28,237.15	\$86.00	\$28,810.00
54	54	18" RCP Class III Storm Sewer	LF	455			\$68.75	\$31,281.25	\$76.14	\$34,643.70	\$93.50	\$42,542.50
55	55	24" RCP Class III Storm Sewer	LF	825			\$83.00	\$68,475.00	\$95.38	\$78,688.50	\$97.00	\$80,025.00
56	56	30" RCP Class III Storm Sewer	LF	650			\$106.50	\$69,225.00	\$129.81	\$84,376.50	\$121.75	\$79,137.50
57	57	12" Concrete Apron Endwall	EA	1			\$1,925.00	\$1,925.00	\$2,080.20	\$2,080.20	\$1,221.00	\$1,221.00
58	58	15" Concrete Apron Endwall	EA	1			\$2,125.00	\$2,125.00	\$2,342.70	\$2,342.70	\$1,361.00	\$1,361.00
59	59	30" Concrete Apron Endwall	EA	1			\$4,025.00	\$4,025.00	\$4,824.00	\$4,824.00	\$2,187.00	\$2,187.00
60	60	14"x23" HE RCP Class IV Culvert Pipe	LF	216			\$137.00	\$29,592.00	\$123.69	\$26,717.04	\$140.00	\$30,240.00
61	61	19"x30" HE RCP Class IV Culvert Pipe	LF	168			\$152.00	\$25,536.00	\$143.78	\$24,155.04	\$170.00	\$28,560.00
62	62	14"x23" HE Concrete Apron Endwall	EA	6			\$2,300.00	\$13,800.00	\$2,584.40	\$15,506.40	\$1,480.00	\$8,880.00
63	63	19"x30" HE Concrete Apron Endwall	EA	6			\$2,950.00	\$17,700.00	\$3,464.40	\$20,786.40	\$1,670.00	\$10,020.00
64	64	4' Diameter Storm Manhole	VF	25.9			\$580.00	\$15,022.00	\$584.31	\$15,133.63	\$1,035.00	\$26,806.50
65	65	5' Diameter Storm Manhole	VF	45.2			\$825.00	\$37,290.00	\$854.71	\$38,632.89	\$1,180.00	\$53,336.00
66	66	6' Diameter Storm Manhole	VF	5.9			\$1,015.00	\$5,988.50	\$1,108.54	\$6,540.39	\$1,400.00	\$8,260.00
67	67	2'x3' Catch Basin	EA	13			\$2,350.00	\$30,550.00	\$2,760.99	\$35,892.87	\$3,600.00	\$46,800.00
68	68	3' Diameter Catch Basin	EA	2			\$1,850.00	\$3,700.00	\$2,585.79	\$5,171.58	\$3,050.00	\$6,100.00
69	69	4' Diameter Catch Basin	VF	4.4			\$625.00	\$2,750.00	\$641.42	\$2,822.25	\$900.00	\$3,960.00
70	70	Storm Manhole Casting	EA	10			\$1,650.00	\$16,500.00	\$1,395.20	\$13,952.00	\$1,111.00	\$11,110.00
71	71	Storm Manhole Lid Replacement	EA	7			\$350.00	\$2,450.00	\$204.00	\$1,428.00	\$976.00	\$6,832.00

Attachment: Industrial Park bid tab 2024 (7286 : Construction bid for Saratoga Industrial Park)



BID TABULATION

PROJECT: Saratoga Business Park (Deleglise St to Century Ave) City of Antigo November 2024					Haas Sons, Inc. 203 E Birch Street Thorp WI 54771 715.669.5469 fax 715.669.5452 bidding@haas4.com		James Peterson Sons, Inc. N2251 Gibson Drive Medford WI 54451 715.748.3035 fax 715.748.4530 steve.koski@jpsbp.com		Relyco Plus LLC PO Box 5367 De Pere WI 54115 920.983.9040 fax 920.983.9050 valt@relycoinc.com		Kruczek Construction Inc. 3636 Kewaunee Road Green Bay WI 54311 920.863.6841 fax 920.863.2771 wallyk@kruczekinc.com	
BID DEADLINE: December 12, 2024 10:00am, Local Time												
DESCRIPTION					UNITS	QUANTITY	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
72	72	Storm Manhole Paving Ring	EA	4			\$550.00	\$2,200.00	\$490.80	\$1,963.20	\$640.00	\$2,560.00
73	73	2'x3' Catch Basin Casting	EA	20			\$1,225.00	\$24,500.00	\$1,694.84	\$33,896.80	\$865.00	\$17,300.00
74	74	3' Diameter Catch Basin Casting	EA	2			\$1,350.00	\$2,700.00	\$714.00	\$1,428.00	\$1,000.00	\$2,000.00
75	75	3'x3' Pond Outfall Structure	EA	1			\$5,400.00	\$5,400.00	\$3,431.31	\$3,431.31	\$6,185.00	\$6,185.00
76	76	Pond Outfall Structure Trash Racks	LS	1			\$2,800.00	\$2,800.00	\$2,100.00	\$2,100.00	\$2,795.00	\$2,795.00
77	77	Anti-Seep Collar	EA	1			\$1,250.00	\$1,250.00	\$550.00	\$550.00	\$1,465.00	\$1,465.00
78	78	Reconstruct Existing Storm Manhole	EA	5			\$2,100.00	\$10,500.00	\$3,246.85	\$16,234.25	\$2,339.00	\$11,695.00
79	79	Adjust Existing Storm Manhole	EA	2			\$900.00	\$1,800.00	\$712.44	\$1,424.88	\$550.00	\$1,100.00
80	80	Remove and Salvage Existing Catch Basin	EA	3			\$350.00	\$1,050.00	\$500.00	\$1,500.00	\$1,760.00	\$5,280.00
81	81	Remove Existing 15" RCP Storm Lead	LF	184			\$26.00	\$4,784.00	\$23.41	\$4,307.44	\$20.00	\$3,680.00
82	82	Bulkhead Existing 15" RCP Storm Lead	EA	4			\$500.00	\$2,000.00	\$250.00	\$1,000.00	\$315.00	\$1,260.00
83	83	Connect to Existing Storm Sewer	EA	2			\$900.00	\$1,800.00	\$850.00	\$1,700.00	\$862.00	\$1,724.00
		Subtotal for Storm Sewer						\$478,328.75		\$543,288.57		\$553,632.50
		ITEMS INELIGIBLE FOR EDA GRANT										
84	84	1" Water Service	LF	160			\$58.00	\$9,280.00	\$74.25	\$11,880.00	\$34.70	\$5,552.00
85	85	1" Curb Stop and Box	EA	1			\$700.00	\$700.00	\$359.80	\$359.80	\$920.00	\$920.00
86	86	Water Service Reconnection	EA	2			\$300.00	\$600.00	\$424.00	\$848.00	\$1,152.00	\$2,304.00
87	87	Adjust Existing Water Valve	EA	2			\$500.00	\$1,000.00	\$350.00	\$700.00	\$350.00	\$700.00
		Subtotal for Items Ineligible for EDA Grant						\$11,580.00		\$13,787.80		\$9,476.00
Total Base Bid Amount (Line Items 1 thru 87)								\$1,733,140.00		\$1,860,088.10		\$1,891,182.62
Addendum No. 1 Acknowledged (Yes/No)					Yes		Yes		Yes		Yes	
Bid Security/Type					5% Bid Bond		5% Bid Bond		5% Bid Bond		5% Bid Bond	
Apparent Low Bid					***							

Attachment: Industrious Park bid tab 2024 (7286 : Construction bid for Saratoga Industrial Park)



BID TABULATION

PROJECT: Saratoga Business Park (Deleglise St to Century Ave) City of Antigo November 2024					Advance Construction, Inc. 2141 Woodale Ave Green Bay WI 54313 920.434.3978 fax 920.434.6228 pkultgen@advconst.net		Musson Bros., Inc. 909 Boyce Dr, PO Box 818 Rhinelander WI 54501 715.365.8700 fax 715.369.9296 nmusson@mussonbrothers.com		A-1 Excavating LLC PO Box 90 Bloomer WI 54724 715.568.4141 fax 715.568.4144 estimating@a1excavating.com			
BID DEADLINE: December 12, 2024 10:00am, Local Time												
DESCRIPTION			UNITS	QUANTITY	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
		GENERAL										
1	1	Mobilization	LS	1	\$50,000.00	\$50,000.00	\$164,500.00	\$164,500.00	\$65,000.00	\$65,000.00		
2	2	Full Crew Rate	HR	8	\$900.00	\$7,200.00	\$911.28	\$7,290.24	\$980.00	\$7,840.00		
3	3	Soil, Pavement and Concrete Testing	LS	1	\$12,185.00	\$12,185.00	\$15,000.00	\$15,000.00	\$5,000.00	\$5,000.00		
4	4	Traffic Control	LS	1	\$1,300.00	\$1,300.00	\$1,250.00	\$1,250.00	\$5,000.00	\$5,000.00		
5	5	Temporary Project Funding Sign	EA	1	\$1,200.00	\$1,200.00	\$900.00	\$900.00	\$1,000.00	\$1,000.00		
6	6	Engineer's Field Office	LS	1	\$7,700.00	\$7,700.00	\$9,800.00	\$9,800.00	\$5,000.00	\$5,000.00		
7	7	Silt Fence	LF	2,330	\$2.00	\$4,660.00	\$2.50	\$5,825.00	\$3.00	\$6,990.00		
8	8	Sediment Log	LF	220	\$8.65	\$1,903.00	\$11.00	\$2,420.00	\$8.00	\$1,760.00		
9	9	Inlet Protection, Type B	EA	2	\$35.00	\$70.00	\$80.00	\$160.00	\$150.00	\$300.00		
10	10	Inlet Protection, Type C	EA	22	\$55.00	\$1,210.00	\$85.00	\$1,870.00	\$100.00	\$2,200.00		
11	11	Tracking Pad	EA	2	\$1,300.00	\$2,600.00	\$1,798.79	\$3,597.58	\$1,000.00	\$2,000.00		
12	12	Rock Bags	EA	20	\$10.00	\$200.00	\$22.00	\$440.00	\$50.00	\$1,000.00		
13	13	Dust Control Surface Treatment	SY	23,000	\$0.35	\$8,050.00	\$0.01	\$230.00	\$0.10	\$2,300.00		
14	14	Concrete Washout Pit	EA	1	\$1,000.00	\$1,000.00	\$1,368.88	\$1,368.88	\$1,000.00	\$1,000.00		
15	15	Dewatering	LS	1	\$73,000.00	\$73,000.00	\$85,880.67	\$85,880.67	\$50,000.00	\$50,000.00		
16	16	Utility Investigation	EA	2	\$750.00	\$1,500.00	\$758.10	\$1,516.20	\$500.00	\$1,000.00		
17	17	Site Preparation	LS	1	\$28,000.00	\$28,000.00	\$37,611.63	\$37,611.63	\$50,000.00	\$50,000.00		
18	18	Existing Dewatering Line Excavation	EA	15	\$550.00	\$8,250.00	\$1,075.52	\$16,132.80	\$500.00	\$7,500.00		
19	19	Existing Dewatering Line Abandonment	LS	1	\$6,500.00	\$6,500.00	\$8,511.00	\$8,511.00	\$1,000.00	\$1,000.00		
20	20	Cement Slurry Grout	CY	18	\$110.00	\$1,980.00	\$239.26	\$4,306.68	\$600.00	\$10,800.00		
21	21	Imported Trench Backfill	TON	1,200	\$12.95	\$15,540.00	\$21.63	\$25,956.00	\$10.00	\$12,000.00		
22	22	Roadway Earthwork	LS	1	\$68,000.00	\$68,000.00	\$129,016.43	\$129,016.43	\$300,000.00	\$300,000.00		
23	23	Roadway Excavation Below Subgrade (EBS)	CY	500	\$22.00	\$11,000.00	\$27.71	\$13,855.00	\$20.00	\$10,000.00		
24	24	Foundation Excavation Below Subgrade (EBS)	CY	50	\$22.00	\$1,100.00	\$23.56	\$1,178.00	\$25.00	\$1,250.00		
25	25	Stormwater Detention Pond	LS	1	\$200,000.00	\$200,000.00	\$89,879.15	\$89,879.15	\$200,000.00	\$200,000.00		
26	26	Stormwater Detention Pond Liner	LS	1	\$73,632.00	\$73,632.00	\$116,265.26	\$116,265.26	\$50,000.00	\$50,000.00		
27	27	Geotextile Stabilization Fabric	SY	9,550	\$2.10	\$20,055.00	\$2.28	\$21,774.00	\$2.50	\$23,875.00		
28	28	Medium Riprap	SY	40	\$75.00	\$3,000.00	\$47.67	\$1,906.80	\$40.00	\$1,600.00		
29	29	Granular Subbase Course	TON	12,860	\$12.95	\$166,537.00	\$7.83	\$100,693.80	\$17.00	\$218,620.00		
30	30	1 1/4" Aggregate Base Course	TON	6,600	\$16.95	\$111,870.00	\$16.45	\$108,570.00	\$19.00	\$125,400.00		
31	31	Gravel Surface Driveway	SY	65	\$18.00	\$1,170.00	\$10.86	\$705.90	\$15.00	\$975.00		
32	32	HMA Binder Course	TON	1,090	\$80.76	\$88,028.40	\$80.76	\$88,028.40	\$83.00	\$90,470.00		
33	33	HMA Surface Course	TON	850	\$95.12	\$80,852.00	\$95.12	\$80,852.00	\$98.00	\$83,300.00		
34	34	Heavy Duty Asphalt Surface Driveway	SY	405	\$34.44	\$13,948.20	\$34.44	\$13,948.20	\$36.00	\$14,580.00		
35	35	30" Concrete Curb and Gutter	LF	4,520	\$20.00	\$90,400.00	\$17.69	\$79,958.80	\$18.00	\$81,360.00		
36	36	30" Reinforced Concrete Curb and Gutter	LF	180	\$28.70	\$5,166.00	\$26.69	\$4,804.20	\$28.00	\$5,040.00		
37	37	Marking Stop Line Epoxy 18-Inch	LF	45	\$75.60	\$3,402.00	\$75.60	\$3,402.00	\$78.00	\$3,510.00		

Attachment: Industrial Park bid tab 2024 (7286 : Construction bid for Saratoga Industrial Park)



BID TABULATION

PROJECT: Saratoga Business Park (Deleglise St to Century Ave) City of Antigo November 2024					Advance Construction, Inc. 2141 Woodale Ave Green Bay WI 54313 920.434.3978 fax 920.434.6228 pkultgen@advconst.net		Musson Bros., Inc. 909 Boyce Dr, PO Box 818 Rhineland WI 54501 715.365.8700 fax 715.369.9296 nmusson@mussonbrothers.com		A-1 Excavating LLC PO Box 90 Bloomer WI 54724 715.568.4141 fax 715.568.4144 estimating@a1excavating.com			
BID DEADLINE: December 12, 2024 10:00am, Local Time												
DESCRIPTION			UNITS	QUANTITY	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
38	38	Native Species Seeding	SY	135	\$7.25	\$978.75	\$12.00	\$1,620.00	\$15.00	\$2,025.00		
39	39	Erosion Mat, Class I, Urban Type B	SY	8,600	\$2.20	\$18,920.00	\$2.25	\$19,350.00	\$2.50	\$21,500.00		
40	40	Erosion Mat, Class I, Type B	SY	3,200	\$1.70	\$5,440.00	\$1.82	\$5,824.00	\$2.50	\$8,000.00		
41	41	Erosion Mat, Class II, Urban Type C	SY	135	\$4.10	\$553.50	\$11.00	\$1,485.00	\$6.00	\$810.00		
42	42	Turf Replacement	LS	1	\$28,590.00	\$28,590.00	\$65,853.16	\$65,853.16	\$4,000.00	\$4,000.00		
		Subtotal for General				\$1,226,690.85		\$1,343,536.78		\$1,485,005.00		
		SANITARY SEWER										
43	43	8" PVC Sanitary Sewer	LF	210	\$200.00	\$42,000.00	\$206.30	\$43,323.00	\$100.00	\$21,000.00		
44	44	15" PVC Sanitary Sewer	LF	24	\$450.00	\$10,800.00	\$396.96	\$9,527.04	\$200.00	\$4,800.00		
45	45	5' Diameter Sanitary Manhole	VF	10.5	\$1,000.00	\$10,500.00	\$1,109.10	\$11,645.55	\$1,300.00	\$13,650.00		
46	46	Connect to Existing Sanitary Sewer	EA	3	\$2,500.00	\$7,500.00	\$3,073.59	\$9,220.77	\$2,000.00	\$6,000.00		
47	47	Connect to Existing Sanitary Manhole	EA	1	\$2,500.00	\$2,500.00	\$5,204.75	\$5,204.75	\$3,000.00	\$3,000.00		
48	48	Adjust Existing Sanitary Manhole Casting	EA	2	\$1,000.00	\$2,000.00	\$821.09	\$1,642.18	\$600.00	\$1,200.00		
49	49	Sanitary Manhole Paving Ring	EA	6	\$600.00	\$3,600.00	\$786.58	\$4,719.48	\$600.00	\$3,600.00		
50	50	Reconstruct Existing Sanitary Manhole	EA	5	\$1,500.00	\$7,500.00	\$1,640.52	\$8,202.60	\$4,000.00	\$20,000.00		
51	51	Manhole Chimney Seal	EA	6	\$440.00	\$2,640.00	\$403.97	\$2,423.82	\$600.00	\$3,600.00		
		Subtotal for Sanitary Sewer				\$89,040.00		\$95,909.19		\$76,850.00		
		STORM SEWER										
52	52	12" RCP Class IV Storm Sewer	LF	255	\$122.00	\$31,110.00	\$112.71	\$28,741.05	\$89.00	\$22,695.00		
53	53	15" RCP Class IV Storm Sewer	LF	335	\$124.50	\$41,707.50	\$92.92	\$31,128.20	\$91.00	\$30,485.00		
54	54	18" RCP Class III Storm Sewer	LF	455	\$125.50	\$57,102.50	\$90.14	\$41,013.70	\$93.00	\$42,315.00		
55	55	24" RCP Class III Storm Sewer	LF	825	\$140.00	\$115,500.00	\$110.72	\$91,344.00	\$98.00	\$80,850.00		
56	56	30" RCP Class III Storm Sewer	LF	650	\$175.00	\$113,750.00	\$150.63	\$97,909.50	\$133.00	\$86,450.00		
57	57	12" Concrete Apron Endwall	EA	1	\$1,800.00	\$1,800.00	\$2,250.17	\$2,250.17	\$1,945.00	\$1,945.00		
58	58	15" Concrete Apron Endwall	EA	1	\$2,000.00	\$2,000.00	\$2,489.42	\$2,489.42	\$2,170.00	\$2,170.00		
59	59	30" Concrete Apron Endwall	EA	1	\$4,000.00	\$4,000.00	\$4,864.61	\$4,864.61	\$4,520.00	\$4,520.00		
60	60	14"x23" HE RCP Class IV Culvert Pipe	LF	216	\$172.00	\$37,152.00	\$143.51	\$30,998.16	\$180.00	\$38,880.00		
61	61	19"x30" HE RCP Class IV Culvert Pipe	LF	168	\$203.00	\$34,104.00	\$170.47	\$28,638.96	\$225.00	\$37,800.00		
62	62	14"x23" HE Concrete Apron Endwall	EA	6	\$2,100.00	\$12,600.00	\$2,557.61	\$15,345.66	\$2,130.00	\$12,780.00		
63	63	19"x30" HE Concrete Apron Endwall	EA	6	\$2,750.00	\$16,500.00	\$3,299.30	\$19,795.80	\$2,830.00	\$16,980.00		
64	64	4' Diameter Storm Manhole	VF	25.9	\$754.00	\$19,528.60	\$539.75	\$13,979.53	\$730.00	\$18,907.00		
65	65	5' Diameter Storm Manhole	VF	45.2	\$1,080.00	\$48,816.00	\$867.88	\$39,228.18	\$935.00	\$42,262.00		
66	66	6' Diameter Storm Manhole	VF	5.9	\$1,272.00	\$7,504.80	\$1,049.49	\$6,191.99	\$1,140.00	\$6,726.00		
67	67	2'x3' Catch Basin	EA	13	\$3,100.00	\$40,300.00	\$2,336.13	\$30,369.69	\$2,500.00	\$32,500.00		
68	68	3' Diameter Catch Basin	EA	2	\$2,300.00	\$4,600.00	\$1,571.27	\$3,142.54	\$1,960.00	\$3,920.00		
69	69	4' Diameter Catch Basin	VF	4.4	\$1,000.00	\$4,400.00	\$691.24	\$3,041.46	\$700.00	\$3,080.00		
70	70	Storm Manhole Casting	EA	10	\$900.00	\$9,000.00	\$1,957.55	\$19,575.50	\$1,000.00	\$10,000.00		
71	71	Storm Manhole Lid Replacement	EA	7	\$800.00	\$5,600.00	\$1,138.28	\$7,967.96	\$400.00	\$2,800.00		

Attachment: Industriail Park bid tab 2024 (7286 : Construction bid for Saratoga Industrial Park)



BID TABULATION

PROJECT: Saratoga Business Park (Deleglise St to Century Ave) City of Antigo November 2024					Advance Construction, Inc. 2141 Woodale Ave Green Bay WI 54313 920.434.3978 fax 920.434.6228 pkultgen@advconst.net		Musson Bros., Inc. 909 Boyce Dr, PO Box 818 Rhinelander WI 54501 715.365.8700 fax 715.369.9296 nmusson@mussonbrothers.com		A-1 Excavating LLC PO Box 90 Bloomer WI 54724 715.568.4141 fax 715.568.4144 estimating@a1excavating.com			
BID DEADLINE: December 12, 2024 10:00am, Local Time												
DESCRIPTION					UNITS	QUANTITY	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
72	72	Storm Manhole Paving Ring	EA	4			\$600.00	\$2,400.00	\$786.58	\$3,146.32	\$600.00	\$2,400.00
73	73	2'x3' Catch Basin Casting	EA	20			\$730.00	\$14,600.00	\$1,691.98	\$33,839.60	\$1,000.00	\$20,000.00
74	74	3' Diameter Catch Basin Casting	EA	2			\$830.00	\$1,660.00	\$1,736.10	\$3,472.20	\$1,100.00	\$2,200.00
75	75	3'x3' Pond Outfall Structure	EA	1			\$5,200.00	\$5,200.00	\$4,590.61	\$4,590.61	\$4,700.00	\$4,700.00
76	76	Pond Outfall Structure Trash Racks	LS	1			\$2,700.00	\$2,700.00	\$4,661.16	\$4,661.16	\$3,000.00	\$3,000.00
77	77	Anti-Seep Collar	EA	1			\$500.00	\$500.00	\$1,612.29	\$1,612.29	\$1,000.00	\$1,000.00
78	78	Reconstruct Existing Storm Manhole	EA	5			\$370.00	\$1,850.00	\$3,208.41	\$16,042.05	\$2,200.00	\$11,000.00
79	79	Adjust Existing Storm Manhole	EA	2			\$570.00	\$1,140.00	\$821.09	\$1,642.18	\$500.00	\$1,000.00
80	80	Remove and Salvage Existing Catch Basin	EA	3			\$570.00	\$1,710.00	\$830.18	\$2,490.54	\$1,000.00	\$3,000.00
81	81	Remove Existing 15" RCP Storm Lead	LF	184			\$44.00	\$8,096.00	\$25.76	\$4,739.84	\$20.00	\$3,680.00
82	82	Bulkhead Existing 15" RCP Storm Lead	EA	4			\$1,000.00	\$4,000.00	\$806.15	\$3,224.60	\$900.00	\$3,600.00
83	83	Connect to Existing Storm Sewer	EA	2			\$800.00	\$1,600.00	\$973.63	\$1,947.26	\$1,100.00	\$2,200.00
		Subtotal for Storm Sewer						\$652,531.40		\$599,424.72		\$555,845.00
		ITEMS INELIGIBLE FOR EDA GRANT										
84	84	1" Water Service	LF	160			\$76.00	\$12,160.00	\$65.73	\$10,516.80	\$50.00	\$8,000.00
85	85	1" Curb Stop and Box	EA	1			\$550.00	\$550.00	\$956.47	\$956.47	\$1,000.00	\$1,000.00
86	86	Water Service Reconnection	EA	2			\$550.00	\$1,100.00	\$583.23	\$1,166.46	\$1,000.00	\$2,000.00
87	87	Adjust Existing Water Valve	EA	2			\$500.00	\$1,000.00	\$384.82	\$769.64	\$300.00	\$600.00
		Subtotal for Items Ineligible for EDA Grant						\$14,810.00		\$13,409.37		\$11,600.00
Total Base Bid Amount (Line Items 1 thru 87)								\$1,983,072.25		\$2,052,280.06		\$2,129,300.00
Addendum No. 1 Acknowledged (Yes/No)					Yes		Yes		Yes			
Bid Security/Type					5% Bid Bond		5% Bid Bond		5% Bid Bond			
Apparent Low Bid												

Attachment: Industtrial Park bid tab 2024 (7286 : Construction bid for Saratoga Industrial Park)



To: Mayor and City Council
From: Charley Brinkmeier, Land Surveyor/Project Manager
Date: January 22, 2025
Re: Tenth Avenue Construction Review and Bond Discussion (Referred back from Finance, Personnel, and Legislative Committee Meeting On December 18, 2024)

Excerpt from Finance, Personnel, and Legislative minutes on December 18, 2024:

6. Tenth Avenue Construction Review and Bond Discussion

Discussion on Tenth Avenue Construction. Charley Brinkmeier, Land Surveyor/Project Manager, stated the cost of the project has gone up due to the depth of asphalt needed to complete the project. Mr. Brinkmeier stated Wisconsin Department of Transportation (WI DOT) was not willing to increase funding. He noted there are several options, complete the whole project and bond the remaining costs or complete the portion of Tenth Avenue west of Highway 45. Mr. Brinkmeier noted that the Public Works Committee voted to move forward with completing the whole project with bonding the remaining costs.

Aldersperson Brandt moved, Aldersperson Kassis seconded, to refer this item back to the Public Works Committee with the recommendation of completing the portion of Tenth Avenue west of Highway 45. Carried.

60 Percent Estimate
Project I.D. 9835-06-70
C Antigo, 10th Avenue
Western Avenue to East City Limits
Langlade County
11/7/2024

	Quantity	Unit	Unit \$	Total
Roadway Items (Western Avenue - USH 45)				
Removing Curb and Gutter	12,715	LF	\$2.50	\$31,787.50
Removing Manholes	2	EA	\$750.00	\$1,500.00
Removing Catch Basins	16	EA	\$600.00	\$9,600.00
Removing Storm Sewer 12-Inch to 18-Inch	485	LF	\$20.00	\$9,700.00
Removing Storm Sewer 24-Inch to 42-Inch	100	LF	\$40.00	\$4,000.00
Pulverize and Relay (10" Depth)	28,850	SY	\$2.00	\$57,700.00
Base Aggregate	1,300	TON	\$18.00	\$23,400.00
Concrete Driveway 6"	735	SY	\$85.00	\$62,475.00
Concrete Driveway 8"	125	SY	\$100.00	\$12,500.00
Asphaltic Surface	7,340	TON	\$95.00	\$697,300.00
30" Concrete Curb & Gutter	12,800	LF	\$16.00	\$204,800.00
18" Concrete Curb & Gutter	200	LF	\$45.00	\$9,000.00
Concrete Pedestrian Curb	60	LF	\$60.00	\$3,600.00
Concrete Sidewalk 4"	32	SF	\$8.00	\$256.00
Concrete Sidewalk 6"	8,235	SF	\$10.00	\$82,350.00
Curb Ramp Detectable Warning Fields	432	SF	\$50.00	\$21,600.00
Curb Ramp Detectable Warning Fields Radial	30	SF	\$68.00	\$2,058.36
Apron Endwalls for Culvert Pipe Reinforced Concrete 42-inch	1	EA	\$5,000.00	\$5,000.00
Storm Sewer Pipe PVC 4-Inch	18	LF	\$65.00	\$1,170.00
Storm Sewer Pipe PVC 6-Inch	15	LF	\$68.00	\$1,020.00
Storm Sewer Pipe PVC 8-Inch	27	LF	\$72.00	\$1,944.00
Storm Sewer Pipe Reinforced Concrete Class III 42-Inch	165	LF	\$212.00	\$34,980.00
Storm Sewer Pipe Reinforced Concrete Class III 60-Inch	296	LF	\$350.00	\$103,600.00
Storm Sewer Pipe Reinforced Concrete Class IV 12-Inch	1,270	LF	\$92.00	\$116,840.00
Storm Sewer Pipe Reinforced Concrete Class IV 15-Inch	266	LF	\$100.00	\$26,600.00
Storm Sewer Pipe Reinforced Concrete Class IV 18-Inch	206	LF	\$107.50	\$22,145.00
Storm Sewer Pipe Reinforced Concrete Class IV 21-Inch	10	LF	\$130.00	\$1,300.00
Storm Sewer Pipe Reinforced Concrete Class IV 24-Inch	58	LF	\$130.00	\$7,540.00
Storm Sewer Pipe Reinforced Concrete Class IV 36-Inch	20	LF	\$200.00	\$4,000.00
Storm Sewer Pipe Reinforced Concrete Class IV 42-Inch	63	LF	\$215.00	\$13,545.00
Manhole Covers Type J	1	EA	\$900.00	\$900.00
Manhole Covers Type J-Special	9	EA	\$800.00	\$7,200.00
Inlet Covers Type C	1	EA	\$800.00	\$800.00
Inlet Covers Type H	14	EA	\$1,000.00	\$14,000.00
Inlet Covers Type H-S	40	EA	\$1,000.00	\$40,000.00
Manholes 4-FT Diameter	1	EA	\$3,500.00	\$3,500.00
Manholes 5-FT Diameter	5	EA	\$5,500.00	\$27,500.00
Manholes 8-FT Diameter	2	EA	\$30,000.00	\$60,000.00
Manholes 9-FT Diameter	1	EA	\$36,000.00	\$36,000.00
Inlets 3-FT Diameter	1	EA	\$2,500.00	\$2,500.00
Inlets 4-FT Diameter	7	EA	\$3,200.00	\$22,400.00
Inlets 6-FT Diameter*	1	EA	\$6,800.00	\$6,800.00
Inlets 2X3-FT	47	EA	\$2,000.00	\$94,000.00
Adjusting Manhole Covers (Storm Only)	5	EA	\$500.00	\$2,500.00
Adjusting Inlet Covers	5	EA	\$500.00	\$2,500.00
Erosion Control Items	1	LS	\$31,600.00	\$31,600.00
Landscaping Items	1	LS	\$77,700.00	\$77,700.00
Construction Staking	1	LS	\$25,000.00	\$25,000.00
Traffic Control	1	LS	\$30,000.00	\$30,000.00
Field Office	1	LS	\$10,000.00	\$10,000.00
Marking Line 4" Paint (Solid Edgeline)	11,550	LF	\$1.00	\$11,550.00
Marking Line 4" Paint (Centerline Skips)	773	LF	\$1.00	\$772.50

Attachment: 10th Ave 60% Estimate_Split (7244 : Tenth Ave construction review and discussion)

Marking Crosswalk 6" Paint	156	LF	\$18.00	\$2,808.00
Rectangular Rapid Flashing Beacon (RRFB)	2	EA	\$22,000.00	\$44,000.00
Sawcut	1,720	LF	\$2.75	\$4,730.00
Miscellaneous 10%	1	LS	\$213,210.00	\$213,210.00
Mobilization	1	LS	\$234,500.00	\$234,500.00
Subtotal				\$2,579,781.36
TOTAL				\$2,579,781.36

	Quantity	Unit	Unit \$	Total
Roadway Items (USH 45 - East City Limits)				
Grubbing	3	STA	\$2,000.00	\$6,000.00
Removing Curb and Gutter	7,735	LF	\$2.50	\$19,337.50
Removing Catch Basins	22	EA	\$600.00	\$13,200.00
Removing Storm Sewer 12-Inch to 18-Inch	860	LF	\$20.00	\$17,200.00
Pulverize and Relay (10" Depth)	17,160	SY	\$2.00	\$34,320.00
Base Aggregate	500	TON	\$18.00	\$9,000.00
Concrete Driveway 6"	830	SY	\$85.00	\$70,550.00
Asphaltic Surface	4,200	TON	\$95.00	\$399,000.00
30" Concrete Curb & Gutter	8,330	LF	\$16.00	\$133,280.00
Concrete Pedestrian Curb	20	LF	\$60.00	\$1,200.00
Concrete Sidewalk 4"	240	SF	\$8.00	\$1,920.00
Concrete Sidewalk 6"	4,210	SF	\$10.00	\$42,100.00
Curb Ramp Detectable Warning Fields	260	SF	\$50.00	\$13,000.00
Storm Sewer Pipe PVC 12-Inch	42	LF	\$85.00	\$3,570.00
Storm Sewer Pipe Reinforced Concrete Class IV 12-Inch	1,496	LF	\$92.00	\$137,632.00
Storm Sewer Pipe Reinforced Concrete Class IV 15-Inch	528	LF	\$100.00	\$52,800.00
Storm Sewer Pipe Reinforced Concrete Class IV 18-Inch	26	LF	\$115.00	\$2,990.00
Reconstructing Manholes	1	EA	\$3,000.00	\$3,000.00
Manhole Covers Type J-Special	17	EA	\$900.00	\$15,300.00
Inlet Covers Type H-S	52	EA	\$1,000.00	\$52,000.00
Manholes 4-FT Diameter	14	EA	\$3,500.00	\$49,000.00
Manholes 5-FT Diameter	1	EA	\$5,500.00	\$5,500.00
Manholes 6-FT Diameter	1	EA	\$6,800.00	\$6,800.00
Inlets 4-FT Diameter	6	EA	\$3,200.00	\$19,200.00
Inlets 5-FT Diameter*	2	EA	\$5,000.00	\$10,000.00
Inlets 2X3-FT	44	EA	\$2,000.00	\$88,000.00
Adjusting Manhole Covers (Storm Only)	2	EA	\$500.00	\$1,000.00
Adjusting Inlet Covers	1	EA	\$500.00	\$500.00
Erosion Control Items	1	LS	\$21,300.00	\$21,300.00
Landscaping Items	1	LS	\$52,500.00	\$52,500.00
Construction Staking	1	LS	\$25,000.00	\$25,000.00
Traffic Control	1	LS	\$20,000.00	\$20,000.00
Field Office	1	LS	\$10,000.00	\$10,000.00
Marking Line 4" Paint (Solid Edgeline)	7,100	LF	\$1.00	\$7,100.00
Sawcut	1,310	LF	\$2.75	\$3,602.50
Miscellaneous 10%	1	LS	\$134,700.00	\$134,700.00
Mobilization	1	LS	\$148,200.00	\$148,200.00
Subtotal				\$1,629,802.00
TOTAL				\$1,629,802.00

 STATE/MUNICIPAL AGREEMENT FOR A STATE- LET STP-URBAN PROJECT Program Name: STP-URBAN Population Group: 5,000 to 20,000 Sub-program #: 206 Cycle: FFY 2023-2026 Bipartisan Infrastructure Law (BIL)	Date: January 3, 2023 I.D.: 9835-06-00/70 Road Name: C. Antigo, 10th Avenue Limits: Western Avenue to East City Limits County: Langlade Roadway Length: 2.1 miles Functional Classification: Collector Project Sponsor: City of Antigo
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The signatory, **City of Antigo**, hereinafter called the Municipality, through its undersigned duly authorized officers or officials, hereby requests the State of Wisconsin Department of Transportation, hereinafter called the State, to initiate and effect the highway or street improvement hereinafter described.

The authority for the Municipality to enter into this agreement with the State is provided by Sections 86.25(1), (2), and (3) and Section 66.0301 of the Statutes.

NEEDS AND ESTIMATE SUMMARY:

All components of the project must be defined in the environmental document if any portion of the project is federally funded. The Municipality agrees to complete all participating and any non-participating work included in this improvement consistent with the environmental document. No work on final engineering and design may occur prior to approval of the environmental document.

Existing Facility - Describe and give reason for request: This 2.1-mile stretch of 10th Avenue from E 4th Street to Western Avenue to East City Limits in the City of Antigo has an urban cross section and is classified as a collector. The ADT on this section of road is 2500W/1700E (ADT year 2018/2015). This segment of 10th Avenue has two 11-foot-wide lanes with combination shoulders consisting of 7-foot parking lane plus 30-inch curb and gutter. The existing pavement structure is asphalt. The roadway is in fair condition and has had several improvements ranging from 1971 through 1999 depending on location. The roadway has a pavement rating of 5. The pavement cracking is extensive and exhibits relatively advanced "map" style deterioration. Sidewalk is on one side (north) of the roadway. There are no existing bicycle accommodations. There is a federal-aid-eligible structure; B-34-034.

10th Avenue serves as the main east-west corridor on the City's south side. It provides access to the Antigo Unified School Districts High School campus at its westernmost limits, to industrial sites west of State Highway 45, to a retail corridor in the vicinity of Highway 45 and to residential neighborhoods along its entire length. Students utilize the existing sidewalk connections for their trips to/from school while parents and older students utilize the corridor as their primary route to school. Other features served include an assisted living facility and student recreational complexes. The pavement cracking is extensive and exhibits relatively advanced "map" style deterioration.

Proposed Improvement - Nature of work: Pavement replacement for approximately 11,000 feet of 10th Avenue from Western Avenue to East City Limits in the City of Antigo utilizing hot mix asphalt. The project will be designed to meet current standards as per the WisDOT Facilities Development Manual. Minimal grading is anticipated. The existing concrete curb & gutter will likely require 100% replacement but will be evaluated for reutilization where possible. Underground utility work for water and sanitary sewer systems is not anticipated except for the replacement of any lead service lines. Storm sewer appurtenances will be investigated and repaired as required in conjunction with the curb removal and replacement. Driveway approaches will be replaced in conjunction with the curb removal and limited sidewalk repairs are anticipated. 3' HMA pavement is anticipated in the residential portions of the

residential portions of the corridor with 4" HMA anticipated from Dorr Street to the tie-in point west of Highway 45 (+/- 1500'). Road will be open with staged construction. Right of way acquisition for temporary interests (TLE) is anticipated to upgrade curb ramps to ADA standards.

Describe non-participating work included in the project and other work necessary to completely finish the project that will be undertaken independently by the Municipality. Please note that non-participating components of a project/contract are considered part of the overall project and will be subject to applicable federal requirements: **Items to be 100% locally funded could include, but may not be limited to, maintenance and repair of haul roads, adjustment of water service boxes, gate valves, and manholes; repair/replacement of water main, adjustment of sanitary sewer manholes, placing of new sanitary manhole seals and covers, compensable utility moves and real estate acquisition.**

The Municipality agrees to the following FFY 2023-2026 BIL STP-Urban project funding conditions:

Project ID **9835-06-00** design costs are funded with **80%** federal funding up to a funding limit of **\$406,400**. The Municipality agrees to provide the remaining **20%** and any funds in excess of the **\$406,400** federal funding limit.

Real Estate, Railroad, and utility costs are locally funded – non-participating. Non-participating costs are 100% the responsibility of the Municipality.

Project ID **9835-06-70** construction costs are funded with **80%** federal funding up to a funding limit of **\$2,116,400**. The Municipality agrees to provide the remaining **20%** and any funds in excess of the **\$2,116,400** federal funding limit. Non-participating costs are **100%** the responsibility of the Municipality.

Any work performed by the Municipality prior to federal authorization is not eligible for federal funding. The Municipality will be notified by the State that the project is authorized and available for charging.

This project is currently scheduled in State Fiscal Year **2026**. Sunset date: **June 30, 2031**.

In accordance with the State's sunset policy for STP-Urban projects, the subject FFY 2023-2026 BIL STP-Urban improvement must be constructed and in final acceptance within six years from the start of State Fiscal Year 2026, or by June 30, 2031.

Extensions may be available upon approval of a written request by or on behalf of the Municipality to State. The written request shall explain the reasons for project implementation delay and revised timeline for project completion.

The dollar amounts shown in the Summary of Costs Table below are estimates. The final Municipal share is dependent on the final federal participation, and actual costs will be used in the final division of cost for billing and reimbursement. In no event shall federal funding exceed the estimate of **\$2,522,800** in the Summary of Costs Table.

SUMMARY OF COSTS					
PHASE	Total Est. Cost	Federal Funds	%	Municipal Funds	%
ID 9835-06-00					
Design	\$492,000	\$393,600	80%	\$98,400	20% + BAL
State Review	\$16,000	\$12,800	80%	\$3,200	20% + BAL
<i>Project totals</i>	<i>\$508,000</i>	<i>\$406,400</i>		<i>\$101,600</i>	
ID 9835-06-70					
Participating Construction	\$2,400,000	\$1,920,000	80%	\$480,000	20% + BAL
Non-Participating Construction	\$500	\$0	0%	\$500	100%
Construction Engineering	\$221,500	\$177,200	80%	\$44,300	20% + BAL
State Review	\$24,000	\$19,200	80%	\$4,800	20% + BAL
<i>Project totals</i>	<i>\$2,646,000</i>	<i>\$2,116,400</i>		<i>\$529,600</i>	
Total Est. Cost Distribution	\$3,154,000	\$2,522,800	N/A	\$631,200	N/A

*Design ID# 9835-06-00 federal funding is limited to \$406,400.

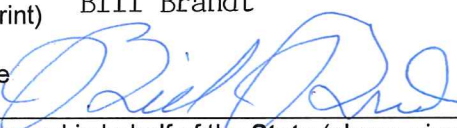
*Construction ID# 9835-06-70 federal funding is limited to \$2,116,400.

This request is subject to the terms and conditions that follow (pages 3 – 8) and is made by the undersigned under proper authority to make such request for the designated Municipality and upon signature by the State and delivery to the Municipality shall constitute agreement between the Municipality and the State. No term or provision of neither the State/Municipal Agreement nor any of its attachments may be changed, waived or terminated orally but only by an instrument in writing executed by both parties to the State/Municipal Agreement.

Signed for and in behalf of: **City of Antigo** (please sign in blue ink.)

Name (print) **Bill Brandt**

Title **Mayor**

Signature 

Date **January 12, 2023**

Signed for and in behalf of the **State** (please sign in blue ink.)

Name (print) **Shannon Riley**

Title **NC Region Planning Section Chief**

Signature

Date

GENERAL TERMS AND CONDITIONS:

1. All projects must be in an approved Transportation Improvement Program (TIP) or State Transportation Improvement Program (STIP) prior to requesting authorization.
2. Work prior to federal authorization is ineligible for federal funding.
3. The Municipality, throughout the entire project, commits to comply with and promote all applicable federal and state laws and regulations that include, but are not limited to, the following:
 - a. Environmental requirements, including but not limited to those set forth in the 23 U.S.C. 139 and National Environmental Policy Act (42 U.S.C. 4321 et seq.)

- b. Equal protection guaranteed under the U.S. Constitution, WI Constitution, Title VI of the Civil Rights Act and Wis. Stat. 16.765. The municipality agrees to comply with and promote applicable Federal and State laws, Executive Orders, regulations, and implementing requirements intended to provide for the fair and equitable treatment of individuals and the fair and equitable delivery of services to the public. In addition, the Municipality agrees not to engage in any illegal discrimination in violation of applicable Federal or State laws and regulations. This includes but is not limited to Title VI of the Civil Rights Act of 1964 which provides that "no person in the United States shall, on the ground of race, color, or national origin, be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any program or activity receiving Federal financial assistance." The Municipality agrees that public funds, which are collected in a nondiscriminatory manner, should not be used in ways that subsidize, promote, or perpetuate illegal discrimination based on prohibited factors such as race, color, national origin, sex, age, physical or mental disability, sexual orientation, or retaliation.
- c. Prevailing wage requirements, including but not limited to 23 U.S.C 113.
- d. Buy America Provision and its equivalent state statutes, set forth in 23 U.S.C. 313 and Wis. Stat. 16.754.
- e. Competitive bidding and confidentiality requirements set forth in 23 U.S.C 112 and Wis. Stat. 84.06. This includes the sharing of financial data prior to the conclusion of the competitive bid period.
- f. All applicable Disadvantaged Business Enterprise (DBE) requirements that the State specifies.
- g. Federal statutes that govern the Surface Transportation Program (STP), including but not limited to 23 U.S.C. 133.
- h. General requirements for administering federal and state aids set forth in Wis. Stat. 84.03.

STATE RESPONSIBILITIES AND REQUIREMENTS:

- 4. Funding of each project phase is subject to inclusion in Wisconsin's approved FFY 2023-2026 BIL STP-Urban program. Federal funding will be limited to participation in the costs of the following items, as applicable to the project:
 - a. The grading, base, pavement, and curb and gutter, sidewalk, and replacement of disturbed driveways in kind.
 - b. The substructure, superstructure, grading, base, pavement, and other related bridge and approach items.
 - c. Storm sewer mains necessary for the surface water drainage.
 - d. Catch basins and inlets for surface water drainage of the improvement, with connections to the storm sewer main.
 - e. Construction engineering incident to inspection and supervision of actual construction work (except for inspection, staking, and testing of sanitary sewer and water main).
 - f. Signing and pavement marking.
 - g. New installations or alteration of street lighting and traffic signals or devices.
 - h. Landscaping.
 - i. State review services for construction ID **9835-06-70**
 - j. Preliminary engineering and design.
 - k. State review services for design ID **9835-06-00**

5. The work will be administered by the State and may include items not eligible for federal participation.
6. As the work progresses, the State will bill the Municipality for work completed that is not chargeable to federal/state funds. Upon completion of the project, a final audit will be made to determine the final division of costs subject to funding limits in the Summary of Costs Table. If reviews or audits show any of the work to be ineligible for federal/state funding, the Municipality will be responsible for any withdrawn costs associated with the ineligible work.

MUNICIPAL RESPONSIBILITIES AND REQUIREMENTS:

7. Work necessary to complete the FFY 2023-2026 BIL STP-Urban improvement project to be financed entirely by the Municipality or other utility or facility owner includes the items listed below.
 - a. New installations of or alteration of sanitary sewers and connections, water, gas, electric, telephone, telegraph, fire or police alarm facilities, parking meters, and similar utilities.
 - b. Damages to abutting property after project completion due to change in street or sidewalk widths, grades, or drainage.
 - c. Detour routes and haul roads. The municipality is responsible for determining the detour route.
 - d. Conditioning, if required and maintenance of detour routes.
 - e. Repair of damages to roads or streets caused by reason of their use in hauling materials incident to the improvement.
 - f. All work related to underground storage tanks and contaminated soils.
 - g. Street and bridge width in excess of standards, in accordance with the current WisDOT Facilities Development Manual (FDM).
 - h. Real estate for the improvement.
8. The construction of the subject improvement will be in accordance with the appropriate standards unless an exception to standards is granted by State prior to construction. The entire cost of the construction project, not constructed to standards, will be the responsibility of the Municipality unless such exception is granted.
9. Work to be performed by the Municipality without federal funding participation necessary to ensure a complete improvement acceptable to the Federal Highway Administration and/or the State may be done in a manner at the election of the Municipality but must be coordinated with all other work undertaken during construction.
10. The Municipality is responsible for financing administrative expenses related to Municipal project responsibilities.
11. The Municipality will include in all contracts executed by them a provision obligating the contractor not to discriminate against any employee or applicant for employment because of age, race, religion, color, handicap, sex, physical condition, developmental disability as defined in Wis. Stat. 51.01 (5), sexual orientation as defined in Wis. Stat. 111.32 (13m), or national origin.
12. The Municipality will pay to the State all costs incurred by the State in connection with the improvement that exceed federal/state financing commitments or are ineligible for federal/state financing. To guarantee the Municipality's foregoing agreements to pay the State, the Municipality, through its above duly authorized officers or officials, agrees and authorizes the State to set off and withhold the required reimbursement amount as determined by the State from any moneys otherwise due and payable by the State to the Municipality.

13. In accordance with the State's sunset policy for STP-Urban projects, the subject FFY 2023-2026 BIL STP-Urban improvement must be constructed and in final acceptance within six years from the start of State Fiscal Year (2026) in which the project is initially scheduled. Extensions may be available upon approval of a written request by or on behalf of the Municipality to State. The written request shall explain the reasons for project implementation delay and revised timeline for project completion.
14. If the Municipality should withdraw the project, it will reimburse the State for any costs incurred on behalf of the project.
15. The Municipality will at its own cost and expense:
 - a. Maintain all portions of the project that lie within its jurisdiction (to include, but not limited to, cleaning storm sewers, removing debris from sumps or inlets, and regular maintenance of the catch basins, curb and gutter, sidewalks, and parking lanes [including snow and ice removal]) for such maintenance in a manner consistent with reasonable industry standards, and will make ample provision for such maintenance each year.
 - b. Regulate [or prohibit] parking at all times in the vicinity of the proposed improvements during their construction.
 - c. Regulate [or prohibit] all parking at locations where and when the pavement area usually occupied by parked vehicles will be needed to carry active traffic in the street.
 - d. Assume general responsibility for all public information and public relations for the project and to make fitting announcement to the press and such outlets as would generally alert the affected property owners and the community of the nature, extent, and timing of the project and arrangements for handling traffic within and around the project.
 - e. Provide complete plans, specifications, and estimates to State upon request.
 - f. Provide relocation orders and real estate plats to State upon request.
 - g. Use the *WisDOT Utility Accommodation Policy* unless it adopts a policy, which has equal or more restrictive controls.
 - h. Provide maintenance and energy for lighting.
 - i. Provide proper care and maintenance of all landscaping elements of the project including replacement of any plant materials damaged by disease, drought, vandalism, or other cause.
16. It is further agreed by the Municipality that:
 - a. The Municipality assumes full responsibility for the design, installation, testing and operation of any sanitary sewer and water main infrastructure within the improvement project and relieves the state and all of its employees from liability for all suits, actions, or claims resulting from the sanitary sewer and water main construction under this agreement.
 - b. The Municipality assumes full responsibility for the plans and special provisions provided by their designer, or anyone hired, contracted, or otherwise engaged by the Municipality. The Municipality is responsible for any expense or cost resulting from any error or omission in such plans or special provisions. The Municipality will reimburse State if State incurs any cost or expense in order to correct or otherwise remedy such error or omission or consequences of such error or omission.
 - c. The Municipality will be 100% responsible for all costs associated with utility issues involving the Contractor, including costs related to utility delays.
 - d. All signs and traffic control devices and other protective structures erected on or in connection with the project including such of these as are installed at the sole cost and expense of the Municipality or by others, will be in conformity with such *Manual of Uniform Traffic Control Devices* as may be

adopted by the American Association of State Highway and Transportation Officials, approved by the State, and concurred in by the Federal Highway Administration.

- e. The right-of-way available or provided for the project will be held and maintained inviolate for public highway or street purposes. Those signs prohibited under federal aid highway regulations, posters, billboards, roadside stands, or other private installations prohibited by federal or state highway regulations will not be permitted within the right-of-way limits of the project. The Municipality, within its jurisdictional limits, will remove or cause to be removed from the right-of-way of the project all private installations of whatever nature which may be or cause an obstruction or interfere with the free flow of traffic, or which may be or cause a hazard to traffic, or which impair the usefulness of the project and all other encroachments which may be required to be removed by the State at its own election or at the request of the Federal Highway Administration, and that no such installations will be permitted to be erected or maintained in the future.
- f. The Municipality is responsible for any damage caused by legally hauled loads, including permitted oversize and overweight loads. The contractor is responsible for any damage caused to haul roads if the contractor does not obey size and weight laws, use properly equipped and maintained vehicles, and does not prevent spilling of materials onto the haul road (*WisDOT Standard Specifications* 618.1, 108.7, 107.8). The local maintaining authority can impose special or seasonal weight limitations as defined in Wis. Stat. 349.16, but this should not be used for the sole purpose of preventing hauling on the road.

The bid item 618.0100 Maintenance and Repair of Haul Roads (project) is ineligible for federal funding on local program projects as per the State/Municipal Agreement. The repair of damages as a result of hauling materials for the project is the responsibility of the Municipality as specified in the State/Municipal Agreement Terms and Conditions under "Municipal Responsibilities and Requirements."

LEGAL RELATIONSHIPS:

- 17. The State shall not be liable to the Municipality for damages or delays resulting from work by third parties. The State also shall be exempt from liability to the Municipality for damages or delays resulting from injunctions or other restraining orders obtained by third parties.
- 18. The State will not be liable to any third party for injuries or damages resulting from work under or for the Project. The Municipality and the Municipality's surety shall indemnify and save harmless the State, its officers and employees, from all suits, actions or claims of any character brought because of any injuries or damages received or sustained by any person, persons or property on account of the operations of the Municipality and its sureties; or on account of or in consequence of any neglect in safeguarding the work; or because of any act or omission, neglect or misconduct of the Municipality or its sureties; or because of any claims or amounts recovered for any infringement by the Municipality and its sureties of patent, trademark or copyright; or from any claims or amounts arising or recovered under the Worker's Compensation Act, relating to the employees of the Municipality and its sureties; or any other law, ordinance, order or decree relating to the Municipality's operations.
- 19. Contract modification: This State/Municipal Agreement can only be modified by written instruments duly executed by both parties. No term or provision of either this State/Municipal Agreement or any of its attachments may be changed, waived, or terminated orally.
- 20. Binding effects: All terms of this State/Municipal Agreement shall be binding upon and inure to the benefits of the legal representatives, successors, and executors. No rights under this State/Municipal Agreement may be transferred to a third party. This State/Municipal Agreement creates no third-party enforcement rights.
- 21. Choice of law and forum: This State/Municipal Agreement shall be interpreted and enforced in accordance with the laws of the State of Wisconsin. The Parties hereby expressly agree that the terms contained herein and, in any deed, executed pursuant to this State/Municipal Agreement are enforceable by an action in the Circuit Court of Dane County, Wisconsin.

PROJECT FUNDING CONDITIONS

22. Non-appropriation of funds: With respect to any payment required to be made by the State under this State/Municipal Agreement, the parties acknowledge the State's authority to make such payment is contingent upon appropriation of funds and required legislative approval sufficient for such purpose by the Legislature. If such funds are not so appropriated, either the Municipality or the State may terminate this State/Municipal Agreement after providing written notice not less than thirty (30) days before termination.
23. Maintenance of records: During the term of performance of this State/Municipal Agreement, and for a period not less than three years from the date of final payment to the Municipality, records and accounts pertaining to the performance of this State/Municipal Agreement are to be kept available for inspection and audit by representatives of the State. The State reserves the right to audit and inspect such records and accounts at any time. The Municipality shall provide appropriate accommodations for such audit and inspection.

In the event that any litigation, claim, or audit is initiated prior to the expiration of said records maintenance period, the records shall be retained until such litigation, claim or audit involving the records is complete.

24. The Municipality agrees to the following FFY 2023-2026 BIL STP-Urban project funding conditions:

- a. ID 9835-06-00: Design is funded with 80% federal funding up to a funding limit of \$406,400, when the Municipality agrees to provide the remaining 20% and any funds in excess of the \$406,400 federal funding limit. This phase includes plan development and state review. The work includes project review, approval of required reports and documents and processing the final Plan, Specification & Estimate (PS&E) document for award of the contract. Costs for this phase include an estimated amount for state review activities, to be funded 80% with federal funding and 20% by the Municipality.
- b. ID 9835-06-70: Construction:
 - i. Costs for participating construction items are funded with 80% federal funding up to a funding limit of \$2,116,400, when the Municipality agrees to provide the remaining 20%, and any funds in excess of the \$2,116,400 federal funding limit.
 - ii. Non-participating costs **such as maintenance and repair of haul roads, sanitary sewer lines, water lines, repair/replacement of water main, adjustment of water service boxes, gate valves, adjustment of sanitary sewer manholes** are funded 100% by the Municipality. Costs include construction delivery.
 - iii. Costs for this phase include an estimated amount for **state review** activities, to be funded 80% with federal funding and 20% by the Municipality.

[End of Document]

ORIGIN: Public Works Committee

January 11, 2023

RESOLUTION NO. 11-23

WHEREAS, the City Council previously approved the submission of an application for a Wisconsin Department of Transportation (WisDOT) grant under the Surface Transportation Program - Urban (STP-U) as made available as the result of the Bipartisan Infrastructure Law (BIL) passage for the pavement reconstruction (excludes underground municipal utilities) of Tenth Avenue from Western Avenue to the East City Limits; and,

WHEREAS, the City received notification of project funding selection from WisDOT on September 22, 2022 under the State's 2023-2026 STP-U solicitation process which provides for an 80% Federal & 20% Local Match for design and roadway reconstruction; and,

WHEREAS, the proposed items identified within the project scope of work portion of the application qualified for the 80% grant funds (\$2,522,800) with 20% local match (\$631,200) for a total project estimate of \$3,154,000 excluding the costs of any non-participating items should they develop during the design process; and,

WHEREAS, the next step in the grant process requires the completion of a State/Municipal Agreement to memorialize the responsibilities of each the City and the Wisconsin Department of Transportation under the Project ID # 9835-06-00/70 scheduled for State Fiscal Year 2026.

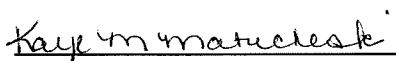
NOW, THEREFORE, BE IT RESOLVED, BY THE COMMON COUNCIL, City of Antigo, to enter into the State/Municipal Agreement with the Wisconsin Department of Transportation for the design and construction of 10th Avenue from Western Avenue to the East City Limits under State Project ID# 9835-06-00/70 providing an estimated \$2,522,800 in STP-Urban grant funds while requiring an anticipated \$631,200 in Local matching funds for an estimated total project amount of \$3,154,000 excluding any non-participating work should it develop during the design process.

BE IT FURTHER RESOLVED THAT, the City's Local matching funds come from a combination of utility enterprise funds (potential storm sewer funds), Street CIP, undesignated fund balance or municipal bonding as necessary to fund any gaps required to meet the State Municipal Agreement requirements.



Mayor

Attest:



Clerk – Treasurer

1/11/2023 Approved by Council

Attachment: 10th Ave DOT SMA 9835-06-00 (7244 : Tenth Ave construction review and discussion)



To: Mayor and City Council
From: Charley Brinkmeier, Land Surveyor/Project Manager
Date: January 22, 2025
Re: Change Order for Wastewater Treatment Plant Solar Project - Resolution #2-25 with Additional Information on the Project

Mayor Bauknecht, Kaye Matucheski, and I had a conference call with Northwind Solar (Northwind) and Solar Legacy regarding Council's requested reduction of the change order cost on Resolution #2-25. From the discussion, there is additional information on this change order.

Around the year 2000, Wisconsin Public Service (WPS) had a major transformer failure and needed to replace the Wastewater Treatment Plant (WWTP) transformer as soon as possible. When doing this, WPS forgot to update their records with the new transformer information. Fast forward to 2024, it was discovered that the current transformer was not a Tricore (which is needed for this project) as listed in their records which is the reason the transformer now had to be changed. Because of the inaccurate records, WPS took on the expense of installing not only a new transformer but also a new service from the pole to the cabinet with an installation cost of \$100,000-\$130,000.

After meeting on site with Northwind, there was a discussion of the change in the new cabinet and wiring installation in to the WWTP and the City asked Northwind for a change order for them to hire Pfeifer Electric, who has done other work out at the WWTP.

With the new service line installed, the life expectancy should be 40-50 years on the transformer and wiring. Also by commissioning the Solar Array by the end of February, the City is in a position to obtain a \$35,000 grant from the Public Service Commission Energy Innovation Grant.

The recommendation is for Committee approval for the change order per the original Resolution #2-25 with the funds to be derived from the Wastewater undesignated funds. If approved, this will need to be returned to Council for action.

ORIGIN: Public Works Committee

January 08, 2025

RESOLUTION NO. 2-25

WHEREAS, during the construction of the Solar Panel Project at the Wastewater Treatment Plant it was discovered that the wrong three phase transformer was installed many years ago; and,

WHEREAS, Wisconsin Public Service installed the new transformer and upgraded their service line to the Wastewater Treatment Plant; and,

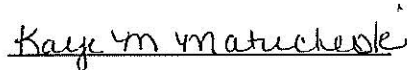
WHEREAS, causing the City of Antigo to upgrade our CT Metering Cabinet and wiring for a cost of \$23,781.

NOW THEREFORE, BE IT RESOLVED, BY THE COMMON COUNCIL, City of Antigo, approve and accept change order number one for the amount of \$23,781 to be paid to Northwind Solar with the funds being derived from the Sanitary Utility.



Mayor

Attest:



Clerk – Treasurer

1/8/2025 Approved contingent upon Wisconsin Public Service agreeing to cost share 50% of the expense.

Attachment: Res 2-25 Chg Order for WWTP Solar (7331 : Change Order for WWTP Solar)