

**VILLAGE OF WINDSOR
VILLAGE BOARD RESOLUTION 2024-81**

AWARD CONTRACT FOR CHARLIE GRIMM BOARDWALK IMPROVEMENTS

WHEREAS, the Village Board has determined that it would be beneficial for Village residents if a boardwalk was constructed on the east side of Charlie Grimm Road through the wetland area; and

WHEREAS, the Village requested bids for these services attached hereto as Exhibit A; and

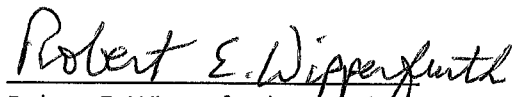
WHEREAS, the bids were received and opened as per the Memorandum attached hereto as Exhibit B; and

WHEREAS, the Public Works Director, Village Engineer, and Public Works Committee recommend awarding the Charlie Grimm Boardwalk project to Janke General Contractors for a total cost of \$507,582.30.

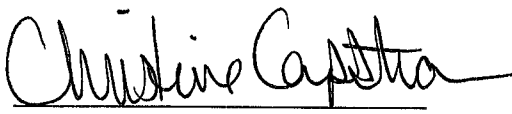
NOW THEREFORE, BE IT RESOLVED, by the Village Board of the Village of Windsor that it hereby awards the Charlie Grimm Boardwalk project to Janke General Contractors for a total cost of \$507,582.30. The Director of Public Works is authorized and directed to issue the notices of award accordingly. The Village President, Village Attorney and Staff are authorized to execute contracts in conformity therewith on behalf of the Village, in a form approved by the Village Attorney.

The above and foregoing Resolution was duly adopted at a meeting of the Village Board of the Village of Windsor on September 19, 2024 by a vote of 4 in favor and 0 opposed.

VILLAGE OF WINDSOR


Robert E. Wipperfurth, President

Attested by:


Christine Capstran, Clerk

- EXHIBIT: A. Bids and Bid Tabulation documents for the Charlie Grimm Boardwalk Project
B. Memorandum from Town & Country Engineering, Inc.

BID TABULATION

Project: 2024 Charlie Grimm Boardwalk Improvements - Reissue; Village of Windsor
 Engineer's Project Number: WIN 28 Bid Deadline: August 20, 2024 at 2:00 p.m. local time

ITEM NO.	DESCRIPTION OF WORK	BID		PRE-BID ESTIMATE		Janke General Contractors		Highway Landscapers, Inc.		Pheifer Bros. Construction Co.	
		QUANT.	UNITS	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
BASE BID											
1.	Mobilization, Bonds & Insurances	1	lump sum	\$ 20,000.00	\$ 20,000.00	\$ 38,500.00	\$ 38,500.00	\$ 95,000.00	\$ 95,000.00	\$ 99,837.99	\$ 99,837.99
2.	Excavation/Fill to Subgrade	1	lump sum	\$ 20,000.00	\$ 20,000.00	\$ 12,600.00	\$ 12,600.00	\$ 2,450.00	\$ 2,450.00	\$ 3,500.00	\$ 3,500.00
3.	3/4" Crushed Aggregate Base Course	90	tons	\$ 35.00	\$ 3,150.00	\$ 40.00	\$ 3,600.00	\$ 28.00	\$ 2,520.00	\$ 26.00	\$ 2,340.00
4.	2" Hot-Mix Asphalt Path, Type 4 LT 58-28S	89	sq. yds.	\$ 55.00	\$ 4,895.00	\$ 44.55	\$ 3,964.95	\$ 116.00	\$ 10,324.00	\$ 61.55	\$ 5,477.95
5.	6" Thick Concrete Path Approach	365	sq. ft.	\$ 8.50	\$ 3,102.50	\$ 19.00	\$ 6,935.00	\$ 18.50	\$ 6,752.50	\$ 43.00	\$ 15,695.00
6.	Boardwalk - 12' Wide with Railings	492	lin. ft.	\$ 1,200.00	\$ 590,400.00	\$ 700.00	\$ 344,400.00	\$ 849.60	\$ 418,003.20	\$ 870.00	\$ 428,040.00
7.	18" CL III RCP Storm Sewer	33	lin. ft.	\$ 100.00	\$ 3,300.00	\$ 170.00	\$ 5,610.00	\$ 136.00	\$ 4,488.00	\$ 85.00	\$ 2,805.00
8.	Storm Manhole, including Casting	1	each	\$ 3,200.00	\$ 3,200.00	\$ 6,000.00	\$ 6,000.00	\$ 5,225.00	\$ 5,225.00	\$ 2,500.00	\$ 2,500.00
9.	Topsoil Restoration, Seeding, Fertilizing & Mulching	1,000	sq. yds.	\$ 6.00	\$ 6,000.00	\$ 8.50	\$ 8,500.00	\$ 7.50	\$ 7,500.00	\$ 4.00	\$ 4,000.00
10.	Sawcutting Existing Concrete and Asphalt Pavement	25	lin. ft.	\$ 5.00	\$ 125.00	\$ 6.50	\$ 162.50	\$ 29.00	\$ 725.00	\$ 8.00	\$ 200.00
11.	Rip-Rap	50	tons	\$ 40.00	\$ 2,000.00	\$ 40.00	\$ 2,000.00	\$ 120.00	\$ 6,000.00	\$ 75.00	\$ 3,750.00
12.	Pavement Markings	1	lump sum	\$ 3,000.00	\$ 3,000.00	\$ 4,045.00	\$ 4,045.00	\$ 4,045.00	\$ 4,045.00	\$ 3,950.00	\$ 3,950.00
13.	Route Signage	1	lump sum	\$ 500.00	\$ 500.00	\$ 400.00	\$ 400.00	\$ 1,550.00	\$ 1,550.00	\$ 900.00	\$ 900.00
14.	Erosion Control	1	lump sum	\$ 2,500.00	\$ 2,500.00	\$ 4,000.00	\$ 4,000.00	\$ 2,300.00	\$ 2,300.00	\$ 3,000.00	\$ 3,000.00
15.	Traffic Control	1	lump sum	\$ 2,500.00	\$ 2,500.00	\$ 4,000.00	\$ 4,000.00	\$ 5,500.00	\$ 5,500.00	\$ 5,500.00	\$ 5,500.00
16.	Removable Bollard	2	each	\$ 1,000.00	\$ 2,000.00	\$ 1,500.00	\$ 3,000.00	\$ 1,850.00	\$ 3,700.00	\$ 1,000.00	\$ 2,000.00
	BASE BID TOTAL				\$ 666,672.50		\$ 447,717.45		\$ 576,082.70		\$ 583,495.94
SUPPLEMENTAL BID ITEMS											
S1.	Excavation of Bad Materials Below Subbase	30	cu. yds.	\$ 25.00	\$ 750.00	\$ 40.00	\$ 1,200.00	\$ 50.00	\$ 1,500.00	\$ 25.00	\$ 750.00
S2.	3" Breaker Run Replacement of Bad Subbase	60	tons	\$ 35.00	\$ 2,100.00	\$ 40.00	\$ 2,400.00	\$ 25.00	\$ 1,500.00	\$ 26.00	\$ 1,560.00
S3.	Coconut Erosion Mat	200	sq. ft.	\$ 4.00	\$ 800.00	\$ 2.00	\$ 400.00	\$ 5.50	\$ 1,100.00	\$ 3.00	\$ 600.00
S4.	Supplemental Backfill Material	20	cu. yds.	\$ 25.00	\$ 500.00	\$ 90.00	\$ 1,800.00	\$ 30.00	\$ 600.00	\$ 20.00	\$ 400.00
S5.	Soil Borings	1	lump sum	\$ 5,000.00	\$ 5,000.00	\$ 1.00	\$ 1.00	\$ 5,500.00	\$ 5,500.00	\$ 0.01	\$ 0.01
S6.	Helical Piles	528	vert. ft.	\$ 25.00	\$ 13,200.00	\$ 15.00	\$ 7,920.00	\$ 28.75	\$ 15,180.00	\$ 100.00	\$ 52,800.00
	SUPPLEMENTAL BID ITEMS TOTAL				\$ 22,350.00		\$ 13,721.00		\$ 25,380.00		\$ 56,110.01

BID TABULATION

Project: 2024 Charlie Grimm Boardwalk Improvements - Reissue; Village of Windsor
 Engineer's Project Number: WIN 28 Bid Deadline: August 20, 2024 at 2:00 p.m. local time

ITEM NO.	DESCRIPTION OF WORK	BID		Lunda Construction		Larson Construction Co., Inc.		Michels Construction, Inc.		R.G. Huston Company, Inc.	
		QUANT.	UNITS	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
BASE BID											
1.	Mobilization, Bonds & Insurances	1	lump sum	\$ 143,500.00	\$ 143,500.00	\$ 40,500.00	\$ 40,500.00	\$ 53,100.00	\$ 53,100.00	\$ 12,994.52	\$ 12,994.52
2.	Excavation/Fill to Subgrade	1	lump sum	\$ 3,500.00	\$ 3,500.00	\$ 7,500.00	\$ 7,500.00	\$ 2,900.00	\$ 2,900.00	\$ 4,000.00	\$ 4,000.00
3.	3/4" Crushed Aggregate Base Course	90	tons	\$ 26.00	\$ 2,340.00	\$ 48.00	\$ 4,320.00	\$ 33.00	\$ 2,970.00	\$ 30.00	\$ 2,700.00
4.	2" Hot-Mix Asphalt Path, Type 4 LT 58-28S	89	sq. yds.	\$ 44.55	\$ 3,964.95	\$ 45.00	\$ 4,005.00	\$ 52.00	\$ 4,628.00	\$ 56.57	\$ 5,034.73
5.	6" Thick Concrete Path Approach	365	sq. ft.	\$ 20.00	\$ 7,300.00	\$ 21.00	\$ 7,665.00	\$ 22.00	\$ 8,030.00	\$ 15.80	\$ 5,767.00
6.	Boardwalk - 12' Wide with Railings	492	lin. ft.	\$ 980.00	\$ 482,160.00	\$ 1,210.00	\$ 595,320.00	\$ 1,170.00	\$ 575,640.00	\$ 1,260.00	\$ 619,920.00
7.	18" CL III RCP Storm Sewer	33	lin. ft.	\$ 85.00	\$ 2,805.00	\$ 136.00	\$ 4,488.00	\$ 160.00	\$ 5,280.00	\$ 200.00	\$ 6,600.00
8.	Storm Manhole, Including Casting	1	each	\$ 2,500.00	\$ 2,500.00	\$ 3,150.00	\$ 3,150.00	\$ 7,000.00	\$ 7,000.00	\$ 5,000.00	\$ 5,000.00
9.	Topsoil Restoration, Seeding, Fertilizing & Mulching	1,000	sq. yds.	\$ 8.00	\$ 8,000.00	\$ 2.50	\$ 2,500.00	\$ 9.00	\$ 9,000.00	\$ 11.00	\$ 11,000.00
10.	Sawcutting Existing Concrete and Asphalt Pavement	25	lin. ft.	\$ 2.95	\$ 73.75	\$ 10.00	\$ 250.00	\$ 41.00	\$ 1,025.00	\$ 2.95	\$ 73.75
11.	Rip-Rap	50	tons	\$ 75.00	\$ 3,750.00	\$ 68.00	\$ 3,400.00	\$ 139.00	\$ 6,950.00	\$ 109.00	\$ 5,450.00
12.	Pavement Markings	1	lump sum	\$ 3,950.00	\$ 3,950.00	\$ 3,950.00	\$ 3,950.00	\$ 4,700.00	\$ 4,700.00	\$ 3,950.00	\$ 3,950.00
13.	Route Signage	1	lump sum	\$ 900.00	\$ 900.00	\$ 920.00	\$ 920.00	\$ 1,800.00	\$ 1,800.00	\$ 1,300.00	\$ 1,300.00
14.	Erosion Control	1	lump sum	\$ 3,000.00	\$ 3,000.00	\$ 5,000.00	\$ 5,000.00	\$ 2,700.00	\$ 2,700.00	\$ 2,700.00	\$ 2,700.00
15.	Traffic Control	1	lump sum	\$ 5,500.00	\$ 5,500.00	\$ 5,500.00	\$ 5,500.00	\$ 4,200.00	\$ 4,200.00	\$ 5,500.00	\$ 5,500.00
16.	Removable Bollard	2	each	\$ 2,000.00	\$ 4,000.00	\$ 675.00	\$ 1,350.00	\$ 1,450.00	\$ 2,900.00	\$ 2,300.00	\$ 4,600.00
	BASE BID TOTAL				\$ 677,243.70		\$ 689,818.00		\$ 692,823.00		\$ 696,590.00
SUPPLEMENTAL BID ITEMS											
S1.	Excavation of Bad Materials Below Subbase	30	cu. yds.	\$ 25.00	\$ 750.00	\$ 24.00	\$ 720.00	\$ 58.00	\$ 1,740.00	\$ 65.00	\$ 1,950.00
S2.	3" Breaker Run Replacement of Bad Subbase	60	tons	\$ 26.00	\$ 1,560.00	\$ 30.00	\$ 1,800.00	\$ 29.00	\$ 1,740.00	\$ 27.00	\$ 1,620.00
S3.	Coconut Erosion Mat	200	sq. ft.	\$ 8.00	\$ 1,600.00	\$ 3.95	\$ 790.00	\$ 7.00	\$ 1,400.00	\$ 7.00	\$ 1,400.00
S4.	Supplemental Backfill Material	20	cu. yds.	\$ 25.00	\$ 500.00	\$ 24.00	\$ 480.00	\$ 35.00	\$ 700.00	\$ 47.00	\$ 940.00
S5.	Soil Borings	1	lump sum	\$ 0.01	\$ 0.01	\$ 1,950.00	\$ 1,950.00	\$ 6,000.00	\$ 6,000.00	\$ 5,000.00	\$ 5,000.00
S6.	Helical Piles	528	vert. ft.	\$ 50.00	\$ 26,400.00	\$ 59.00	\$ 31,152.00	\$ 116.00	\$ 61,248.00	\$ 50.00	\$ 26,400.00
	SUPPLEMENTAL BID ITEMS TOTAL				\$ 30,810.01		\$ 36,892.00		\$ 72,828.00		\$ 10,910.00

August 21, 2024

Village of Windsor
4084 Mueller Road
DeForest, WI 53532

Attention: Ms. Tina Butteris, Village Administrator

Subject: Analysis of Bids and Recommendation for Award of Contracts; 2024
Charlie Grimm Boardwalk Improvements; Village of Windsor

Bid Deadline: August 20, 2024 at 2:00 p.m. local time

Ladies and Gentlemen:

The purpose of this letter is to analyze the bids received for the 2024 Charlie Grimm Boardwalk Improvements project and to recommend award of a contract. This project involves construction of a 12-foot wide boardwalk along the east side of Charlie Grimm Road between Golf Drive and Melwood Lane, and supplemental items for excavation of bad materials below subbase, Breaker Run, coconut erosion mat, supplemental backfill material and helical piles.

The pre-bid estimate for the base bid was \$666,672.50. Eleven general contractors, subcontractors, and material suppliers requested sets of plans, specifications and bidding documents. Seven contractors submitted bids.

A summary of the bids is as follows:

Contractor	Base Bid	Supplemental Bid Total
Janke General Contractors	\$447,717.45	\$13,721.00
Highway Landscapers, Inc.	\$576,082.70	\$25,380.00
Pheifer Bros. Construction Co.	\$583,495.94	\$56,110.01
Lunda Construction	\$677,243.70	\$30,810.01
Larson Construction Co., Inc.	\$689,818.00	\$36,892.00
Michels Construction, Inc.	\$692,823.00	\$72,828.00
R.G. Huston Company, Inc.	\$696,590.00	\$10,910.00

All of the bids were properly submitted. Pheifer Bros. Construction Co. had mathematical errors. These errors have been corrected as shown above and in the attached bid tabulation. These may be waived as minor informalities, and we so recommend.

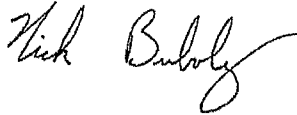
The low bidder, using the base bid only, or the base bid and supplemental bid is Janke General Contractors of Athens, Wisconsin, an experienced municipal contractor that completed a similar project for the City of Jefferson. We recommend that Janke General

Contractors be awarded a contract for the base bid, plus the supplemental bids, if the budgets allow, for a total of \$461,438.45.

This will be a unit price contract. That is, the contractor will be paid for the work actually performed on the basis on the unit prices bid. This means that the final line item costs could be either greater than or less than the bid totals. Also, unexpected conditions are sometimes encountered which result in increased project costs. Therefore, it would be wise to continue to carry the recommended 10% contingency, for a total of \$507,582.30.

If you have any questions with respect to our thoughts on this matter, I am available at your convenience to discuss them with you.

Respectfully,
TOWN & COUNTRY ENGINEERING, INC.

A handwritten signature in black ink that reads "Nick Bubolz". The signature is written in a cursive style with a large, sweeping "N" and "B".

Nick Bubolz, P.E.
Project Engineer

NRB:sai