

DOWNERS GROVE SANITARY DISTRICT
GENERAL MANAGER'S REPORT
May 1, 2024

May Special Board Meeting

Copies of the following items are enclosed for the May 7, 2024 meeting:

- 1) Proposed Agenda
- 2) Memo regarding Venard Force Main Replacement Contract Award

cc: AES, JMW, ME, BOLI, DM, CS

**DOWNERS GROVE SANITARY DISTRICT
BOARD OF TRUSTEES MEETING
MAY 7, 2024 – 7:00 PM
BOARD ROOM**

PROPOSED AGENDA

- I. PUBLIC COMMENT

- II. NEW BUSINESS
 - A. VENARD FORCE MAIN REPLACEMENT CONTRACT AWARD

PUBLIC COMMENT:

The District has an online form for the Public who cannot attend the meeting to submit public comment. District staff shall read aloud any received public comments during the Public Comment portion of the meeting. Public comments for Public not attending the meeting in person need to be submitted before 4:00 p.m. on May 7, 2024. The form can be found here:
<https://www.dgsd.org/government/public-comment/>



Board of Trustees

Amy E. Sejnost

President

Jeremy M. Wang

Vice President

Mark Eddington

Clerk



2710 Curtiss Street
Downers Grove, IL 60515-0703
Phone: 630-969-0664
Fax: 630-969-0827
www.dgsd.org

General Manager

Amy R. Underwood, P.E.

Legal Counsel

Daniel McCormick, P.C.

Providing a Better Environment for South Central DuPage County

MEMORANDUM

To: Board of Trustees

From : Amy Underwood, General Manager

Date: May 1, 2024

Subject: Contract Award – Venard Road Force Main Replacement

Bids were opened for the Venard Road Force Main Replacement project on April 29, 2024. Five bids were received. All bidders were pre-qualified as required by the Downers Grove Sanitary District Pre-Qualification Policy. Baxter & Woodman reviewed the bids for conformance with the contract documents. A letter of recommendation from Baxter & Woodman recommending award of the contract to the lowest, responsible and responsive bidder, Swallow Construction Corp., in the amount of \$669,021.00 is attached. The bid tabulation is also attached for your information.

The Improvement Fund (Fund 02) FY24-25 budget includes \$800,000 for construction of this project and \$45,000 for construction management engineering services.

At the May 7 Special Board meeting, I will request the Board award the Venard Road Force Main Replacement project to the lowest responsible and responsive bidder, Swallow Construction Corp. in the amount of \$669,021.00 and for the General Manager and Assistant Clerk to sign the same.

C: BOLI, CS, DM

April 30, 2024

President and Board of Trustees
Downers Grove Sanitary District
2710 Curtiss Street
P.O. Box 1412
Downers Grove, Illinois 60515

Attention: Ms. Amy R. Underwood, PE, General Manager

RECOMMENDATION TO AWARD

Subject: Downers Grove Sanitary District – Venard Road Force Main Replacement

Dear President and Trustees:

The following bids were received for the Project on April 29, 2024:

<u>Bidder</u>	<u>Amount of Bid</u>
Swallow Construction Corp. West Chicago, IL	\$669,021.00
C. Szabo Contracting, Inc. West Chicago, IL	\$683,817.00
Bolder Contractors, Inc. Cary, IL	\$796,785.00
H. Linden & Sons Sewer and Water, Inc. Plano, IL	\$845,670.00
Uno Construction Co. Inc. Downers Grove, IL	\$940,615.00

Our pre-bid opinion of probable cost for this Project was \$860,000. We have analyzed each of the bids and find Swallow Construction Corp. to be the lowest, responsible and responsive Bidder.

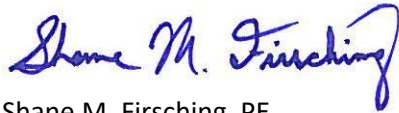
Based upon our familiarity and past working relationships with this Bidder, we believe that Swallow Construction Corp. is qualified to complete the Project.

We recommend the award of the Contract to Swallow Construction Corp. in the amount of \$669,021.00.

Please advise me of your decision.

Sincerely,

BAXTER & WOODMAN, INC.
CONSULTING ENGINEERS



Shane M. Firsching, PE

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Downers Grove Sanitary District
 Venard Road Force Main Replacement
 April 29, 2024 @ 10:00 AM Engineer's Job No. 0230402.40

No.	Item	Unit	Quantity	Engineer's Estimate		Swallow Construction Corp.		C. Szabo Contracting, Inc.		Bolder Contractors, Inc.		H. Linden & Sons Sewer and Water Inc.		Uno Construction Co. Inc.	
				Unit Price	Total Cost	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST
1.2	PRECONSTRUCTION VIDEO RECORDING	LSUM	1	\$ 1,000.00	\$ 1,000.00	\$ 600.00	\$ 600.00	\$ 2,875.00	\$ 2,875.00	\$ 100.00	\$ 100.00	\$ 2,000.00	\$ 2,000.00	\$ 5,000.00	\$ 5,000.00
1.3	TRAFFIC CONTROL AND PROTECTION	LSUM	1	\$ 10,000.00	\$ 10,000.00	\$ 35,000.00	\$ 35,000.00	\$ 87,500.00	\$ 87,500.00	\$ 60,000.00	\$ 60,000.00	\$ 145,000.00	\$ 145,000.00	\$ 20,000.00	\$ 20,000.00
1.4	EROSION AND SEDIMENTATION CONTROL														
	INLET PROTECTION FILTER	EACH	9	\$ 180.00	\$ 1,620.00	\$ 50.00	\$ 450.00	\$ 200.00	\$ 1,800.00	\$ 50.00	\$ 450.00	\$ 180.00	\$ 1,620.00	\$ 100.00	\$ 900.00
	SILT FENCE	LIN. FT.	1,000	\$ 4.00	\$ 4,000.00	\$ 6.00	\$ 6,000.00	\$ 4.00	\$ 4,000.00	\$ 1.00	\$ 1,000.00	\$ 4.00	\$ 4,000.00	\$ 1.25	\$ 1,250.00
1.5	TREE ROOT PRUNING	EACH	2	\$ 500.00	\$ 1,000.00	\$ 205.00	\$ 410.00	\$ 250.00	\$ 500.00	\$ 300.00	\$ 600.00	\$ 150.00	\$ 300.00	\$ 100.00	\$ 200.00
1.6	REMOVAL AND REPLACEMENT OF UNSUITABLE MATERIAL	CU. YD.	200	\$ 80.00	\$ 16,000.00	\$ 1.00	\$ 200.00	\$ 1.00	\$ 200.00	\$ 50.00	\$ 10,000.00	\$ 61.00	\$ 12,200.00	\$ 30.00	\$ 6,000.00
1.7	SOIL TESTS FOR CONTAMINANTS	EACH	2	\$ 1,000.00	\$ 2,000.00	\$ 250.00	\$ 500.00	\$ 1,600.00	\$ 3,200.00	\$ 500.00	\$ 1,000.00	\$ 2,000.00	\$ 4,000.00	\$ 950.00	\$ 1,900.00
1.8	CONTAMINATED WASTE DISPOSAL	TON	40	\$ 85.00	\$ 3,400.00	\$ 1.00	\$ 40.00	\$ 46.00	\$ 1,840.00	\$ 70.00	\$ 2,800.00	\$ 60.00	\$ 2,400.00	\$ 150.00	\$ 6,000.00
1.9	FORCE MAIN (OPEN CUT, R.J.T.), 10-INCH, PVC	LIN. FT.	1,950	\$ 190.00	\$ 370,500.00	\$ 200.00	\$ 390,000.00	\$ 146.00	\$ 284,700.00	\$ 210.00	\$ 409,500.00	\$ 200.00	\$ 390,000.00	\$ 251.00	\$ 489,450.00
1.10	FORCE MAIN FITTING (R.J.T.)														
	45 DEG BEND, 10-INCH	EACH	8	\$ 450.00	\$ 3,600.00	\$ 1,300.00	\$ 10,400.00	\$ 532.00	\$ 4,256.00	\$ 1,230.00	\$ 9,840.00	\$ 1,000.00	\$ 8,000.00	\$ 950.00	\$ 7,600.00
	11.25 DEG BEND, 10-INCH	EACH	4	\$ 450.00	\$ 1,800.00	\$ 1,300.00	\$ 5,200.00	\$ 542.00	\$ 2,168.00	\$ 1,550.00	\$ 6,200.00	\$ 1,000.00	\$ 4,000.00	\$ 950.00	\$ 3,800.00
	SLEEVE, 10-INCH	EACH	4	\$ 300.00	\$ 1,200.00	\$ 660.00	\$ 2,640.00	\$ 544.00	\$ 2,176.00	\$ 650.00	\$ 2,600.00	\$ 1,000.00	\$ 4,000.00	\$ 875.00	\$ 3,500.00
	CAP, 10-INCH	EACH	4	\$ 300.00	\$ 1,200.00	\$ 341.00	\$ 1,364.00	\$ 280.00	\$ 1,120.00	\$ 400.00	\$ 1,600.00	\$ 500.00	\$ 2,000.00	\$ 550.00	\$ 2,200.00
1.11	NON-PRESSURE CONNECTION, 10-INCH	EACH	4	\$ 7,500.00	\$ 30,000.00	\$ 6,131.00	\$ 24,524.00	\$ 4,079.00	\$ 16,316.00	\$ 10,300.00	\$ 41,200.00	\$ 5,000.00	\$ 20,000.00	\$ 3,900.00	\$ 15,600.00
1.12	REPLACEMENT OF EXISTING STORM SEWER														
	INLET STRUCTURE, 2 FT DIA., 0-4 FEET DEPTH	EACH	1	\$ 2,500.00	\$ 2,500.00	\$ 1,944.00	\$ 1,944.00	\$ 2,016.00	\$ 2,016.00	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	\$ 1,000.00	\$ 1,000.00
	12" STORM SEWER	LIN. FT.	10	\$ 150.00	\$ 1,500.00	\$ 115.00	\$ 1,150.00	\$ 134.00	\$ 1,340.00	\$ 230.00	\$ 2,300.00	\$ 124.00	\$ 1,240.00	\$ 250.00	\$ 2,500.00
1.13	GRANULAR BACKFILL	TON	2,400	\$ 30.00	\$ 72,000.00	\$ 1.00	\$ 2,400.00	\$ 1.00	\$ 2,400.00	\$ 28.00	\$ 67,200.00	\$ 10.00	\$ 24,000.00	\$ 20.50	\$ 49,200.00
1.14	HOT-MIX ASPHALT SURFACE REMOVAL (COLD MILLING)	SQ. YD.	4,000	\$ 15.00	\$ 60,000.00	\$ 5.75	\$ 23,000.00	\$ 3.00	\$ 12,000.00	\$ 5.00	\$ 20,000.00	\$ 7.00	\$ 28,000.00	\$ 9.50	\$ 38,000.00
1.15	PAVEMENT RESTORATION														
	HMA SURFACE, 3-INCH	SQ. YD.	1,300	\$ 50.00	\$ 65,000.00	\$ 18.50	\$ 24,050.00	\$ 40.00	\$ 52,000.00	\$ 18.00	\$ 23,400.00	\$ 25.00	\$ 32,500.00	\$ 25.80	\$ 33,540.00
	HMA SURFACE, 2-INCH	SQ. YD.	1,910	\$ 40.00	\$ 76,400.00	\$ 12.15	\$ 23,206.50	\$ 30.00	\$ 57,300.00	\$ 12.00	\$ 22,920.00	\$ 18.00	\$ 34,380.00	\$ 19.50	\$ 37,245.00
	HMA BASE, 8-INCH	SQ. YD.	810	\$ 45.00	\$ 36,450.00	\$ 62.00	\$ 50,220.00	\$ 100.00	\$ 81,000.00	\$ 58.00	\$ 46,980.00	\$ 61.00	\$ 49,410.00	\$ 161.00	\$ 130,410.00
	HMA BASE, 6-INCH	SQ. YD.	140	\$ 40.00	\$ 5,600.00	\$ 51.00	\$ 7,140.00	\$ 80.00	\$ 11,200.00	\$ 47.00	\$ 6,580.00	\$ 54.00	\$ 7,560.00	\$ 138.00	\$ 19,320.00
	PCC DRIVEWAY, 8-INCH	SQ. YD.	20	\$ 145.00	\$ 2,900.00	\$ 150.00	\$ 3,000.00	\$ 208.00	\$ 4,160.00	\$ 220.00	\$ 4,400.00	\$ 200.00	\$ 4,000.00	\$ 205.00	\$ 4,100.00
	HMA DRIVEWAY, 3-INCH	SQ. YD.	20	\$ 90.00	\$ 1,800.00	\$ 71.00	\$ 1,420.00	\$ 66.00	\$ 1,320.00	\$ 155.00	\$ 3,100.00	\$ 58.00	\$ 1,160.00	\$ 120.00	\$ 2,400.00
	CURB & GUTTER, B6.12	LIN. FT.	850	\$ 70.00	\$ 59,500.00	\$ 50.00	\$ 42,500.00	\$ 25.00	\$ 21,250.00	\$ 39.00	\$ 33,150.00	\$ 42.00	\$ 35,700.00	\$ 50.00	\$ 42,500.00
	GRAVEL SHOULDER, 10" D X 24" W	TON	20	\$ 50.00	\$ 1,000.00	\$ 60.00	\$ 1,200.00	\$ 64.00	\$ 1,280.00	\$ 110.00	\$ 2,200.00	\$ 135.00	\$ 2,700.00	\$ 50.00	\$ 1,000.00
	SIDEWALK, 5-INCH	SQ. FT.	250	\$ 16.00	\$ 4,000.00	\$ 14.50	\$ 3,625.00	\$ 22.00	\$ 5,500.00	\$ 15.00	\$ 3,750.00	\$ 20.00	\$ 5,000.00	\$ 20.00	\$ 5,000.00
1.16	PAVEMENT MARKING														
	WIDTH, 4-INCH	LIN. FT.	500	\$ 4.00	\$ 2,000.00	\$ 5.25	\$ 2,625.00	\$ 4.00	\$ 2,000.00	\$ 6.00	\$ 3,000.00	\$ 7.00	\$ 3,500.00	\$ 6.00	\$ 3,000.00
	WIDTH, 12-INCH	LIN. FT.	50	\$ 12.00	\$ 600.00	\$ 10.25	\$ 512.50	\$ 20.00	\$ 1,000.00	\$ 18.00	\$ 900.00	\$ 20.00	\$ 1,000.00	\$ 20.00	\$ 1,000.00
1.17	RESTORATION OF LAWNS AND PARKWAYS	SQ. YD.	200	\$ 25.00	\$ 5,000.00	\$ 14.75	\$ 2,950.00	\$ 47.00	\$ 9,400.00	\$ 35.00	\$ 7,000.00	\$ 50.00	\$ 10,000.00	\$ 20.00	\$ 4,000.00
1.18	SUPPLEMENTAL WATERING	DAY	15	\$ 1,000.00	\$ 15,000.00	\$ 50.00	\$ 750.00	\$ 400.00	\$ 6,000.00	\$ 1.00	\$ 15.00	\$ 200.00	\$ 3,000.00	\$ 200.00	\$ 3,000.00
TOTAL BID PRICE					\$ 860,000.00		\$ 669,021.00		\$ 683,817.00		\$ 796,785.00		\$ 845,670.00		\$ 940,615.00