

DRAINAGE MEETING  
DISTRICT HOWARD #46  
MAY 18, 2021

The Story County Drainage District Trustees met in the Public Meeting Room of the Story County Administration Building in Nevada, IA to consider awarding a contract for a main tile improvement in Drainage District Howard #46. Members present were Lisa Heddens, chair, Latifah Faisal, and Linda Murken. Also present were County Outreach and Special Projects Manager Leanne Harter, Drainage Clerk Scott Wall, Attorney Robert Goodwin, and Drainage Engineer Kent Rode from Bolton and Menk, Inc.

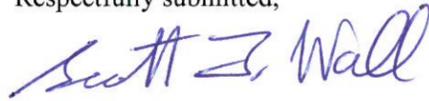
Heddens called the meeting to order at 9:00 a.m. and stated that access was being provided via Zoom per Iowa Code Section 21.8.1 due to room capacity limits imposed by the ongoing COVID-19 pandemic.

Rode said bids for the tile improvement to Main Tile A in Howard #46 were opened on May 13 and sent to Bolton and Menk for tabulation (attached). The engineer's estimated project cost was \$101,800 and five bids were received ranging from a low bid of \$85,157.30 to a high of \$140,660.00. Rode has worked with the low bidder, Hall Backhoe and Trenching, LLC, on a project in Boone County and they are a good contractor. They are also based in Roland and know many of the landowners in Howard #46. Rode recommends awarding them the contract. Work will start early in June with removing beaver dams from Bear Creek and clearing trees around the tile outlet into Bear Creek.

Faisal moved, seconded by Murken, to accept the engineer's recommendation (attached) to award the Howard #46 tile improvement project to Hall Backhoe and Trenching, LLC. Motion carried unanimously (MCU).

Murken moved, seconded by Faisal, to adjourn. MCU. Meeting adjourned at 9:05 a.m.

Respectfully submitted,



Scott T. Wall





Real People. Real Solutions.

1609 US Hwy 18 East  
Algona, IA 50511

Ph: (515) 395-3140  
Bolton-Menk.com

May 18, 2021

Story County Drainage District Trustees  
Story County Courthouse  
900 6th Street  
Nevada, Iowa 50201

RE: Recommendation of Award  
Main Tile A Improvement  
Drainage District No. 46 Howard  
Story County, Iowa  
BMI Project No.: P13.121546

Dear Story County Drainage District Trustees:

At 10:00 a.m. on May 13, 2021 bids were received for the Story County, Iowa Drainage District No. 46 Howard Drainage Improvement project. The Engineer's Estimate for the base bid of the project was \$101,800.00. Five bids were received, all bidders were responsive. The bids for base bid are summarized as follows:

Bidder	City	Amount
Hall Backhoe & Trenching, LLC.	Roland, IA	\$85,157.30
Ubben Tiling, Inc.	Stratford, IA	\$100,370.00
Gehrke, Inc.	Eldora, IA	\$102,470.00
Hurst & Sons Contractors, Inc.	Waterloo, IA	<del>\$107,145.00</del> *\$108,145.00
Keller Excavating, Inc.	Boone, IA	\$140,660.00

The bid received from LOW BIDDER was 16% below the engineers estimate for the project, and was determined to be the lowest responsive, responsible bidder. Bolton & Menk, Inc. has reviewed the bid documents submitted.

Therefore, Bolton & Menk, Inc. recommends award of the Story County, Iowa Drainage District No. 46 Howard Drainage Improvement project to Hall Backhoe & Trenching, LLC., for the bid amount of eighty-five thousand one hundred fifty-seven and 30/100 dollars (\$85,157.30).

The bid tabulation is attached for your use. Feel free to contact me should there be any questions related to this project.

Sincerely,

**Bolton & Menk, Inc.**



**Kent L. Rode, P.E.**  
Senior Project Manager

Encl: Bid Tabulation

Cc: Scott Wall, Story County Drainage Clerk

**TABULATION OF BIDS**

May 13, 2021 @ 10:00 AM

**Drainage District No. 46 Howard  
Main Tile A Improvement  
Story County, IA**



1609 US Hwy 18 East  
Algona, Iowa 50511  
Ph: 515-395-3140

Line No.	Description	Unit	Quantity	Hall Backhoe & Trenching, LLC.		Ubben Tiling, Inc.		Gehrke, Inc.		Hurst & Sons Contractors, Inc.		Keller Excavating, Inc.		Engineer's Estimate	
				Roland, IA		Stratford, IA		Eldora, IA		Waterloo, IA		Boone, IA		Unit Price	Amount
				Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>Proposed Drainage Tile Improvement</b>															
101	Lateral Tile Connections, 10" or Smaller	EA	6.0	\$150.00	\$900.00	\$200.00	\$1,200.00	\$390.00	\$2,340.00	\$700.00	\$4,200.00	\$500.00	\$3,000.00	\$300.00	\$1,800.00
102	Lateral Tile Connections, 12" or Larger	EA	1.0	\$500.00	\$500.00	\$250.00	\$250.00	\$560.00	\$560.00	\$1,000.00	\$1,000.00	\$800.00	\$800.00	\$600.00	\$600.00
103	30" Dia. R.C.P. Elbow Section, Fabrication Only	EA	4.0	\$1,152.00	\$4,608.00	\$1,200.00	\$4,800.00	\$600.00	\$2,400.00	\$500.00	\$2,000.00	\$1,000.00	\$4,000.00	\$700.00	\$2,800.00
104	30" to 24" RCP Pipe Reducer, Fabrication Only	EA	1.0	\$1,008.00	\$1,008.00	\$1,100.00	\$1,100.00	\$600.00	\$600.00	\$500.00	\$500.00	\$1,000.00	\$1,000.00	\$700.00	\$700.00
105	Geotextile Fabric	SY	15.0	\$26.66	\$399.90	\$10.00	\$150.00	\$8.00	\$120.00	\$1.00	\$15.00	\$100.00	\$1,500.00	\$5.00	\$75.00
106	Exploratory Excavation	HR	16.0	\$125.00	\$2,000.00	\$200.00	\$3,200.00	\$440.00	\$7,040.00	\$300.00	\$4,800.00	\$500.00	\$8,000.00	\$300.00	\$4,800.00
107	Clearing & Grubbing	LS	1.0	\$2,500.00	\$2,500.00	\$3,000.00	\$3,000.00	\$2,650.00	\$2,650.00	\$500.00	\$500.00	\$5,000.00	\$5,000.00	\$7,500.00	\$7,500.00
108	Trench Foundation Stone	TN	90.0	\$30.00	\$2,700.00	\$30.00	\$2,700.00	\$26.50	\$2,385.00	\$25.00	\$2,250.00	\$45.00	\$4,050.00	\$35.00	\$3,150.00
109	Drain Tile, Trenched, 2000D R.C.P., 30" Dia.	LF	1,230.0	\$54.18	\$66,641.40	\$62.00	\$76,260.00	\$60.50	\$74,415.00	\$58.00	\$71,340.00	\$79.00	\$97,170.00	\$55.00	\$67,650.00
110	Crush Pipe in Place, Existing Tile	LF	1,220.0	\$2.00	\$2,440.00	\$3.00	\$3,660.00	\$3.00	\$3,660.00	\$7.00	\$8,540.00	\$2.00	\$2,440.00	\$5.00	\$6,100.00
111	Riprap, IDOT Class E	TN	10.0	\$45.00	\$450.00	\$75.00	\$750.00	\$50.00	\$500.00	\$300.00	\$3,000.00	\$70.00	\$700.00	\$60.00	\$600.00
112	Fence Cuts	EA	2.0	\$5.00	\$10.00	\$150.00	\$300.00	\$200.00	\$400.00	\$1,000.00	\$2,000.00	\$500.00	\$1,000.00	\$200.00	\$400.00
113	Mobilization	LS	1.0	\$1,000.00	\$1,000.00	\$3,000.00	\$3,000.00	\$5,400.00	\$5,400.00	\$8,000.00	\$8,000.00	\$12,000.00	\$12,000.00	\$5,625.00	\$5,625.00
<b>TOTAL BID:</b>					<b>\$85,157.30</b>		<b>\$100,370.00</b>		<b>\$102,470.00</b>		<del>\$107,145.00</del> <b>* \$108,145.00</b>		<b>\$140,660.00</b>		<b>\$101,800.00</b>

\* Denotes Math Error on Proposal

Bids will be considered at the next scheduled Story County Board of Supervisors meeting on May 18, 2021