MEMORANDUM

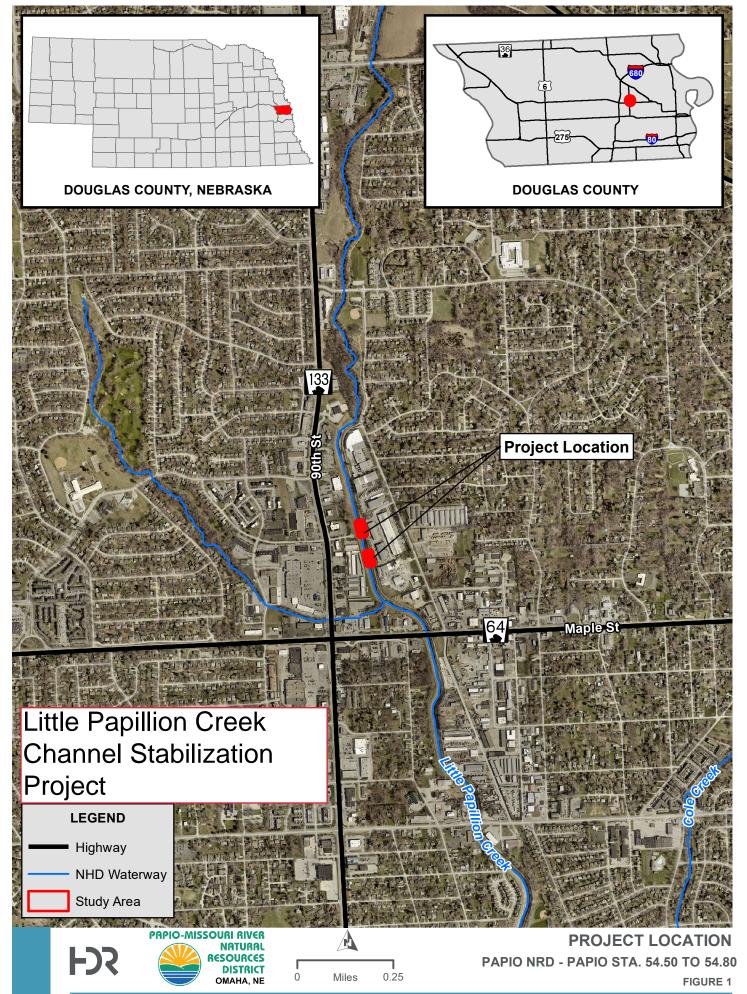
TO:	Programs, Projects and Operations Subcommittee
FROM:	Martin P. Cleveland, Construction Engineer
SUBJECT:	Little Papillion Creek Channel Stabilization Project
DATE:	January 2, 2024

The Little Papillion Creek Channel Stabilization Project is located along the Little Papio between Maple Street and Spaulding Street in Omaha, Nebraska, as shown on the enclosed location map. The project consists of stabilizing two sites on the existing east bank of Little Papillion Creek at Station 54+50 to 58+50L, through the placement of rock riprap fill and the installation of seven rock-filled trenches.

On December 22, 2023, the District opened bids for the Little Papillion Creek Channel Stabilization Project. The three bids ranged from \$129,947.50 to \$219,962.67. The apparent low bid of \$ 129,947.50 was submitted by Ashland Road Excavating LLC. Enclosed is a bid summary.

The Engineer's estimate of the cost of the Little Papillion Creek Channel Stabilization Project, prepared by HDR Engineering, Inc., is \$ 160,100. A January 2, 2024, recommendation letter from HDR Engineering is enclosed.

Management recommends that the Programs, Projects and Operations Subcommittee recommend to the Board of Directors that the General Manager be authorized to execute a contract with Ashland Road Excavating LLC in an amount of \$ 129,947.50 for the construction of the Little Papillion Creek Channel Stabilization Project, subject to changes deemed necessary by the General Manager and approval as to form by District Legal Counsel.



PATH: Z:\PROJECTS\PAPIO_NRD\10352635_PAPIO_STA_5450_5480\MAP_DOCS\WORKING_MXD\FIG1_PL.MXD - USER: EMSCHMIT - DATE: 9/12/2022

Little Papillion Creek Channel Stabilization Project Maple Street to Spaulding Street; Station 54+50 to 58+50L **Looking Downstream** April 2022





FSS

January 2, 2024

Mr. Martin Cleveland Papio-Missouri River Natural Resources District 8901 South 154th Street Omaha, NE 68138-3621

RE: Little Papillion Creek Channel Stabilization STA 54+50 to 58+50 L Bid Recommendation

Dear Mr. Cleveland:

Bids were received for the construction of the Little Papillion Creek Channel Stabilization Project on December 22, 2023. Per the attached bid tabulation, three (3) bidders submitted bids which ranged from \$129,947.50 to \$219,962.67. All bids were within approximately 35% of the Engineer's opinion of probable construction cost of \$160,100.00. A summary of the bids is attached.

Bids were evaluated based on the lowest responsive bidder. The apparent low bid was submitted by **Ashland Road Excavating LLC (ARE)** for \$129,947.50. This bid is \$75,195.50 lower than the next lowest bid.

In evaluating the bids, the main items where ARE was significantly lower than the other bids were Site Preparation Items 3 and 10, which made up approximately 65% of the bid difference. This item covers clearing the site of vegetation and preparation for the riprap fill and rock trench construction. Other items in which ARE were lower than the other bidders could be attributed to the fact that ARE will be self-performing the entirety of the work, whereas the other bidders were planning on subbing out some of the concrete and seeding work.

Ashland Road Excavating LLC is a regional construction firm based in Plattsmouth, NE which specializes "in residential and commercial projects, including land clearing and demolition, site preparation, and grading and hauling". ARE does own a 65' long-reach backhoe required for use on the project. A list of references provided by ARE is attached.

Based on the available information, we recommend a construction contract be awarded to **Ashland Road Excavating LLC (ARE)** in the total amount of **\$129,947.50** for construction of the Little Papillion Creek Channel Stabilization Project.

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Little Papillion Creek Channel Stabilization January 2, 2024 Page 2 of 2

If you have any questions, do not hesitate to contact me at (402) 399-4917.

Very truly yours, HDR ENGINEERING, INC.

Bergellout

Patrick J. Engelbert, P.E. Project Manager

Enclosures

hdrinc.com

1917 S 67th Street | Omaha, NE 68106 | Phone: 402.399.1000



BID TABULATION Lillte Papillion Creek Channel Stabilization Sta. 54+50 to 58+50 L Papio-Missouri River NRD

Bid Opening: December 22, 2023

				Engineer's Estimate			Ashland Road Excavating LLC		National Concrete Cutting		Midwest Excavating Service LLC	
Item No	ITEM	UNIT	QTY.	UNIT PRICE	EXTENSION		UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION
1	Mobilization/Demobilization	LS	1	\$12,750.00	\$12,750.00		\$5,000.00	\$5,000.00	\$5,500.00	\$5,500.00	\$17,000.00	\$17,000.00
2	Erosion Control	LS	1	\$1,600.00	\$1,600.00	Γ	\$2,500.00	\$2,500.00	\$4,500.00	\$4,500.00	\$5,000.00	\$5,000.00
	<u>Riprap Fill(Sta. 54+50L)</u>					Γ						
3	Site Preparation	LS	1	\$5,750.00	\$5,750.00		\$4,750.00	\$4,750.00	\$20,000.00	\$20,000.00	\$16,185.00	\$16,185.00
4	Rock Riprap, Type 'C'	TNS	90	\$125.00	\$11,250.00		\$122.50	\$11,025.00	\$115.00	\$10,350.00	\$132.00	\$11,880.00
5	Rock-filled Trench Rock	TNS	25	\$125.00	\$3,125.00		\$137.50	\$3,437.50	\$115.00	\$2,875.00	\$197.00	\$4,925.00
6	Area Inlet Modification	LS	1	\$6,500.00	\$6,500.00		\$2,750.00	\$2,750.00	\$14,500.00	\$14,500.00	\$9,500.00	\$9,500.00
7	Geotextile	SY	60	\$3.33	\$200.00		\$12.50	\$750.00	\$27.00	\$1,620.00	\$20.00	\$1,200.00
8	Topsoiling	CY	50	\$5.00	\$250.00		\$15.50	\$775.00	\$35.00	\$1,750.00	\$98.50	\$4,925.00
9	Seeding & Matting	SY	133	\$7.50	\$998.00		\$7.50	\$997.50	\$11.00	\$1,463.00	\$55.99	\$7,446.67
	Rock-Filled Trenches (Sta. 58+50L)											
10	Site Preparation	LS	1	\$10,000.00	\$10,000.00		\$6,750.00	\$6,750.00	\$40,000.00	\$40,000.00	\$16,110.00	\$16,110.00
11	Rock-filled Trench Rock	TNS	60	\$300.00	\$18,000.00		\$137.50	\$8,250.00	\$115.00	\$6,900.00	\$262.00	\$15,720.00
12	Rock Riprap, Type 'C'	TNS	540	\$125.00	\$67,500.00		\$122.50	\$66,150.00	\$115.00	\$62,100.00	\$113.00	\$61,020.00
13	Geotextile	SY	580	\$3.33	\$1,931.00		\$12.50	\$7,250.00	\$27.00	\$15,660.00	\$5.65	\$3,277.00
14	Topsoiling	CY	375	\$5.00	\$1,875.00		\$15.50	\$5,812.50	\$35.00	\$13,125.00	\$95.00	\$35,625.00
15	Seeding & Matting	SY	300	\$7.50	\$2,250.00	F	\$7.50	\$2,250.00	\$11.00	\$3,300.00	\$28.83	\$8,649.00
16	Snow Removal Allowance	EA	1	\$1,500.00	\$1,500.00	þ	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
	Engineer's Est. Contingencies	10%			\$14,621.00	F						
	TOTAL BID:				\$160,100.00	ŀ		\$129,947.50		\$205,143.00		\$219,962.67
/	Addendum No. 1:					Γ	yes		yes		yes	
Site Visit/Pre-bid Meeting Attendance:						yes		yes		yes		
List Subcontractors -						none, self performing		yes		yes		
Bid Guarantee (5% Bid Bond):						yes		yes		yes		
F	Remarks:											



Ashland Road Excavating, LLC

References:

- 1. C-77 180th Street South of 370
 - a. Omaha, NE
 - b. Grading
 - c. Swain Construction, Scott Warren 402-510-3470
- 2. Peru State College Indoor Recreation Complex, Fall 2023
 - a. Peru, NE
 - b. Demolition, Grading
 - c. Sampson Construction, Brett Chapman 402-827-3507
- 3. Take 5 Oil Change July 2023- current
 - a. Papillion, NE
 - b. Grading
 - c. Ideal Construction, James Rowe 515-771-1593
- 4. Allora 168 Apartments, Summer 2022-current
 - a. Sarpy County, NE
 - b. Demolition, Grading
 - c. NGC Construction, Cory Claussen 402-525-1388
- 5. Pierce Street Townhomes, Summer/Fall 2022
 - a. Douglas County, NE
 - b. Grading
 - c. SITE Construction Inc 402-505-8264
- 6. TCB Trucking
 - a. Omaha metro and surrounding
 - b. Trucking
 - c. Cary Kallhoff 402-670-4078
- 7. SID 568 Majestic Pointe, April 2021
 - a. Douglas County, NE
 - b. Sediment Basin Cleanout
 - c. Olsson Associates 402-341-1116
- 8. Plattsmouth Boat Ramp, October 2020
 - a. Cass County, NE
 - b. Grading
 - c. Final Grade Construction and Conservation, Drew Jones 402-227-5136