

**OFFICE OF THE
LOGAN COUNTY ENGINEER
P.O. BOX 427
1991 COUNTY ROAD 13
BELLEFONTAINE, OH 43311
www.lceo.us**

**SCOTT C. COLEMAN, P.E., P.S.
LOGAN COUNTY ENGINEER**

**Telephone: (937) 592-2791
Fax: (937) 599-2658**

The Board of Logan County Commissioners
117 E. Columbus Avenue, Suite 100
Bellefontaine, OH 43311

March 5, 2024

**Re: Bid Results for the PID 115979: LOG CR 18 PROFILE IMPROVEMENTS
February 29, 2024, 10:00 AM, Bid Opening**

I have reviewed the bid opening that was received and opened in your office at the above date and time. Said bid opening received the following bid:

Company	Bid Amount
Shelly Company - Northwest	\$ 185,350.89


Per Ohio Revised Code (ORC) 5555.61, "no contract for any improvement shall be awarded at a price more than twenty percent in excess of the estimated cost". The Engineer's Estimate for this project was \$134,758.40 (this value does not include construction contingencies of 10%; the Engineer's Estimate with 10% construction contingencies was \$148,234.24) and thus no awardable bids were received.

ORC 307.91 states the following: "When the contracting authority rejects all bids it may either readvertise, using the original estimate, or amend the estimate and proceed to advertise in the manner provided for advertisement in section 307.86 of the Revised Code".

After reviewing the lone bid with the Engineer's Estimate, prices for Item #402, Item #404 and Item #606 have been increased and a construction contingency amount of 10% has been included in the final Engineer's Estimate. These changes have been made to account for (1) the small size of the project and (2) the lack of local contractors that are prequalified with the Ohio Department of Transportation to bid and complete this project.

In summary, I recommend the Commissioners reject the bid that was received, review the attached 'Final Engineer's Estimate: Rebid #1', which shows an updated final Engineer's Estimate of \$154,477.84, and rebid this project.

Respectfully submitted,


Scott C. Coleman, P.E., P.S.
Logan County Engineer

FINAL ENGINEER'S ESTIMATE: REBID #1

CR 18 - PID 115979

Prices based on construction in year 2024

ITEM	QUAN	UNIT	DESCRIPTION	EST. COST	TOTAL
203	247	CY	EXCAVATION	\$ 56.50	\$ 13,955.50
203	416	CY	EMBANKMENT	\$ 75.00	\$ 31,200.00
204	807	SY	SUBGRADE COMPACTION AND PROOF ROLLING	\$ 2.00	\$ 1,614.00
209	600	LF	LINEAR GRADING OF DITCHES	\$ 5.85	\$ 3,510.00
301	263	TON	ASPHALT CONCRETE BASE	\$ 152.00	\$ 39,976.00
304	263	TON	AGGREGATE BASE	\$ 28.80	\$ 7,574.40
402	64	TON	402 LVT ASPHALT INTERMEDIATE COURSE, PG 58-28	\$ 174.00	\$ 11,136.00
404	64	TON	404 LVT ASPHALT SURFACE COURSE, PG 58-28	\$ 179.00	\$ 11,456.00
407	60	GAL	TACK COAT	\$ 6.95	\$ 417.00
411	92	TON	STABILIZED CRUSHED AGGREGATE	\$ 46.75	\$ 4,301.00
606	1	LUMP	GUARDRAIL REBUILT	\$ 8,500.00	\$ 8,500.00
659	850	SY	SEEDING AND MULCHING	\$ 1.50	\$ 1,275.00
659	0.08	TON	COMMERCIAL FERTILIZER	\$ 2,500.00	\$ 200.00
659	4589	GAL	WATER (TWO APPLICATIONS)	\$ 0.50	\$ 2,294.50
SPEC	220	CY	EXISTING ASPHALT TO BE MILLED AND STOCKPILED	\$ 13.75	\$ 3,025.00
			CONSTRUCTION SUBTOTAL:		\$ 140,434.40
			Construction contingencies (10%)		\$ 14,043.44
			TOTAL CONSTRUCTION:		\$ 154,477.84
			Engineering & Surveying		\$ 10,000.00
			Inspection		\$ 2,000.00
			Administration		\$ 1,000.00
			TOTAL ENGINEERING, INSPECTION, AND ADMINISTRATION:		\$ 13,000.00
			CONSTRUCTION, ENGINEERING, INSPECTION, AND ADMINISTRATION GRAND TOTAL:		\$ 167,477.84

Prepared by:

Date: March 5, 2024

Michael J. Kerns, P.E.
Assistant Engineer
Logan County Engineer's Office