RESOLUTION 2022-117

RESOLUTION RECOMMENDING AWARD OF THE CONTRACT FOR THE HERBERT HOOVER HIGHWAY PROJECT.

WHEREAS, the City and Johnson County (the "County") entered into a 28E Agreement for the construction of the Herbert Hoover Highway Project, a joint project between Johnson County and the City (the "Project"), said Project to construct improvements to Herbert Hoover Highway and the intersection of W. Main Street and Cedar-Johnson Road in the City; and

WHEREAS, pursuant to said 28E Agreement, the County received bids for said Project;

WHEREAS, the bid of Streb Construction, Inc., was the lowest responsive, responsible bidder in the total amount of \$1,455,593.85; and

WHEREAS, pursuant to the 28E Agreement, the City share of the Project will be \$799,689.15; and

WHEREAS, pursuant to said 28E Agreement, the City had the right to recommend rejection of the bids.

NOW, THEREFORE, IT IS RESOLVED the City Council of the City of West Branch, Cedar County, Iowa, that the City recommends that the County award the construction contract to the lowest responsive, responsible bidder, Streb Construction, Inc. for this Project. Further, the City Clerk is hereby directed to send this resolution to Johnson County prior to the County's action on the bids.

Passed and approved this 19th day of December, 2022.

Roger Laughlin, Mayor

ATTEST:

Leslie Brick, City Clerk



4001 River Ridge Drive NE Cedar Rapids, IA 52402 Office: (319) 377-4629 Fax: (319) 377-8498

December 13th, 2022

Johnson County Secondary Roads c/o Paul Wittau, El 4810 Melrose Avenue West lowa City, IA 52246 cc. Dave Schechinger, P.E. West Branch City Engineer Representative

Mr. Wittau,

Anderson-Bogert has reviewed the bids that were received for the Johnson County project numbered LFM-HHH3-RAB—7x-52. The apparent low responsive/responsible bid submitted was in the amount of \$1,455,593.85 by Streb Construction Co., Inc. Anderson-Bogert's estimate of probable construction cost was approximately \$1,828,445.60. This amounts to a difference of \$372,851.75, or about 25% of the apparent low bid amount.

The 6 bids received had an overall range around \$266,229.75, or about 18% of the apparent low bid value. It is our opinion that all 6 bids were submitted in a fair and competitive manner. We feel confident that the bids received represent reasonable costs associated with the proposed improvements, and that the fair cost to construct the improvements is lower than the engineer's estimate.

The design team worked continuously with the City and County to ensure a cost-efficient solution was found for both entities. Several cost opinions have been generated throughout the process. The intention of such estimates is to conservatively estimate costs which aid the County and City in budgeting for the project. Based on current supply chain susceptibility, our intent is to error on the high-end rather than provide an estimate below the apparent low bidder.

Upon reviewing the apparent low bid, Anderson-Bogert's key items of overestimation included major bid items such as: Class 10 Waste, Standard PCC 9" pavement, and commercial HMA mix. Anderson-Bogert noticed the largest underestimation in the following items: colored concrete items, lighting poles (lump sum unique situation for every individual project), and mobilization (lump sum). Most of these items listed are not typically susceptible to unanticipated overruns and underruns during construction. Most specify measurement as "the quantity shown in the contract documents". For this reason, we feel that the bid amount for these items will generally be reflected similarly on the final pay estimate.

Anderson-Bogert recommends awarding this project to Streb Construction Co., Inc. in the amount of \$1,455,593.85 as the apparent low bidder.

Sincerely

Jacob Sprengeler, P.E., ENV SP, Anderson-Bogert Engineers and Surveyors, Inc.

Cedar Rapids

Marion

Bid Opening Report Project# LFM-HHH3-RAB--7X-52

F44 (Herbert Hoover Highway NE) in Sections 1 and 12, T79N, R5W, Scott Township, Johnson County, Iowa and in Sections 6 and 7, T79N, R4W, Springdale Township, Cedar County, lowa

Tuesday, December 13, 2022 - 9:00 A.M.

Proposal Guarantee = \$100,000.00

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Company	City	State	Proposal Guarantee?	Addenda Attached?		Bid Total (as-read)	Bid Total*	<u>*</u>
Streb Construction Co., Inc.	Iowa City	ΑI	7	N/A	\$	1,455,593.85	\$ 1,49	1,455,593.85
All American Concrete, Inc.	West Liberty	٩	5	N/A	❖	1,519,213.15	\$ 1,5	1,519,213.15
Boomerang Corp.	Anamosa	⊴	5	N/A	\$	1,577,628.50	\$ 1,57	1,577,628.50
Croell, Inc.	New Hampton	⊴	7	N/A	\$	1,604,159.35	\$ 1,60	1,604,159.35
Peterson Contractors Inc.	Reinbeck	⊴	5	N/A 🗆	Ş	1,642,750.20	\$ 1,64	1,642,750.20
Midwest Concrete, Inc.	Peosta	⊻	7	N/A 🗆	\$	1,721,823.60	\$ 1,77	1,721,823.60
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Engineer's Estimate							\$ 1,83	1,830,000.00
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*-See IDOT Specifications Section 1102.09.B

Apparent Low Responsive, Responsible Bid