KOEHLER ENGINEERING & LAND SURVEYING, INC.



194 Coker Lane CAPE GIRARDEAU, MO 63701 PH: (573) 335-3026 FX: (573) 335-3049

April 16, 2025

Ms. Janet Sanders Director of Public Works City of Jackson, MO 101 Court Street Jackson, Missouri 63755

RE: BRO-R129(001) Bridge #2150005 over Hubble Creek at Sunset Hills Subdivision

Ms. Sanders,

On April 15th, 2025 at 10:00 a.m., bids were received and opened in the office of the City Administrator. The bids were received at the office of the City Clerk, and all bids were stamped with the date and time of submission. A total of three (3) bids were received, with the bid amounts ranging from \$407,051.40 to 477,000.00. The Engineer's estimate was previously submitted to the City and MoDOT and approved at \$474,369.50.

During the advertisement and bid period, two addenda were issued. All bidders acknowledged receipt of the addendum on their bid form. Two of the three bidders were below the engineer's estimate.

All of the bidders were pre-qualified in accordance with MoDOR requirements. None of the bids were declared non-responsive or irregular.

The City did not require any additional sub-contractor disclosures or submissions other than those required by the Missouri Department of Transportation.

Both the low and 2nd low bidder submitted the following required paperwork, copies of which are included herewith:

- Executed anti-collusion statements
- DBE Submittal Forms
- Itemized bid forms, including signature pages
- Signed E-Verify Memorandum of Understanding
- Bid Guaranty Forms

We have reviewed their supporting documentation submitted with the bid, and found it to be in order and in compliance with the Project and County requirements.



This letter is to constitute a formal recommendation that the City enter into an agreement and execute a contract with Putz Construction, LLC of Jackson, MO, to complete the construction of the Replacement of Bridge No. 2150005, Entrance into Sunset Hills Subdivision over Hubble Creek, Jackson Missouri; BRO-R129(001), together with all other requirements indicated on the project plans, for the total sum of \$407,051.40 subject to concurrence from the Missouri Department of Transportation. We will need certificates of insurance, performance and payment bonds, and any other documentation the City and MoDOT would require from the Contractor prior to entering into a contract and issuance of a notice to proceed.

I have also attached a cover letter in the proper form to request concurrence from the Missouri Department of Transportation. Please print the letter on City letterhead, sign, and return to my attention, and I will submit to MoDOT.

Thank you for the opportunity to continue to provide services to the City of Jackson, Missouri for this project. If you need any further information, have any questions, or I can be of any further assistance in any capacity, please contact me at your earliest convenience.

Best Regards,

KOEHLER ENGINEERING & LAND SURVEYING, INC.

Chris Koehler, PE, PLS Enclosures

JACKSON, C	I, CAPE GIH ITEM NO.	Clearing & Grubbing Removal of Existing Improvements	UNIT	QUANTITY	ENGINEE	R'S ESTIMATE	DENTER						
NO. Roadway Impr 1 2 2 2 3 2 4 3 5 4 6 4 7 60 8 6 9 6	NO. approvements 2013000 2022010 2031000 3040506	Clearing & Grubbing Removal of Existing Improvements	UNIT	QUANTITY	ENGINEE	R'S ESTIMATE	DENZEL C		1				
NO. Roadway Impr 1 2 2 2 3 2 4 3 5 4 6 4 7 60 8 6 9 6	NO. approvements 2013000 2022010 2031000 3040506	Clearing & Grubbing Removal of Existing Improvements	UNIT	QUANTITY		ENGINEER'S ESTIMATE		PENZEL CONSTRUCTION		PCX CONSTRUCTION		PUTZ CONSTRUCTION	
1 2 2 2 3 2 4 3 5 4 6 4 7 60 8 6 9 6	2013000 2022010 2031000 3040506	Clearing & Grubbing Removal of Existing Improvements			UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	
2 2 3 2 4 3 5 4 6 4 7 60 8 6 9 6	2022010 2031000 3040506	Removal of Existing Improvements									1		
3 2 4 3 5 4 6 4 7 60 8 6 9 6	2031000 3040506		AC	0.06	\$ 20,000.00	\$ 1,200.0	0 \$9,000.00	\$540.00	\$54,200.00	\$3,252.00	\$50,000.00	\$3,000.00	
4 30 5 4 6 4 7 60 8 6 9 6	3040506		LS	1	\$ 25,000.00	\$ 25,000.0	0 \$19,500.00	\$19,500.00	\$31,300.00	\$31,300.00	\$25,000.00	\$25,000.00	
5 4 6 4 7 60 8 6 9 6		Class "A" Excavation	CY	130	\$ 35.00	\$ 4,550.0	0 \$25.00	\$3,250.00	\$84.00	\$10,920.00	\$35.00	\$4,550.00	
6 4 7 60 8 6 9 6	4011200	8" Thick Type (5) Aggregate Base	SY	136	\$ 22.00	\$ 2,992.0	0 \$25.00	\$3,400.00	\$26.00	\$3,536.00	\$27.50	\$3,740.00	
7 60 8 6 9 6	7011209	Type BP-1 or BP-2 Asphaltic Pavement (See Sections for Thickness)	TON	32	\$ 150.00	\$ 4,800.0	0 \$160.00	\$5,120.00	\$168.00	\$5,376.00	\$176.00	\$5,632.00	
8 6 9 6	4071005	Tack Coat	GAL	14	\$ 4.00	\$ 56.0	0 \$6.00	\$84.00	\$6.50	\$91.00	\$6.60	\$92.40	
9 6	6061054A	Guardrail, Type E (Thrie Beam)	LF	126	\$ 52.50	\$ 6,615.0	0 \$280.00	\$35,280.00	\$280.00	\$35,280.00	\$308.00	\$38,808.00	
-	6066640	Guardrail Delineator, White	EA	8	\$ 60.00	\$ 480.0	0 \$ 25.00	\$200.00	\$ 25.00	\$200.00	27.5	\$220.00	
10 6	6091052	Concrete Curb and Gutter (per City of Jackson Standard Drawings)	LF	54	\$ 72.00	\$ 3,888.0	0 \$60.00	\$3,240.00	\$ 170.00	\$9,180.00	\$50.00	\$2,700.00	
	6113020	Furnish Type 2 Rock Blanket, 24" Thick	CY	38	\$ 45.50	\$ 1,729.0	0 \$58.00	\$2,204.00	\$ 50.00	\$1,900.00	\$35.00	\$1,330.00	
11 6	6113040	Place Type 2 Rock Blanket, 24" Thick	CY	38	\$ 33.00	\$ 1,254.0	0 \$46.50	\$1,767.00	\$ 240.00	\$9,120.00	\$30.00	\$1,140.00	
12 6	6161005	Construction Signing	SF	118	\$ 15.00	\$ 1,770.0	0 \$8.00	\$944.00	\$ 8.00	\$944.00	\$22.00	\$2,596.00	
13 6	6161030	Type III Barricades	EA	6	\$ 190.00	\$ 1,140.0	0 \$165.00	\$990.00	\$ 950.00	\$5,700.00	\$203.50	\$1,221.00	
14 6	6161047	Type III Object Marker	EA	12	\$ 315.00	\$ 3,780.0	0 \$250.00	\$3,000.00	\$ 250.00	\$3,000.00	\$275.00	\$3,300.00	
15 6	6181000	General Contract Requirements, Including Mobilization and Demobilization	LS	1	\$ 40,000.00	\$ 40,000.0	0 \$54,200.00	\$54,200.00	\$ 32,900.00	\$32,900.00	\$37,250.00	\$37,250.00	
16 62	6240104A	Separation Geotextile	SY	56	\$ 4.25	\$ 238.0	0 \$9.00	\$504.00	\$ 20.00	\$1,120.00	\$2.50	\$140.00	
17 80	8051000A	Furnish and Install Fertilizing, Seeding & Mulching	AC	0.03	\$ 10,000.00	\$ 300.0	0 \$15,000.00	\$450.00	\$ 80,000.00	\$2,400.00	\$10,000.00	\$300.00	
18 8	8061019	Furnish and Install Silt Fencing	LF	50	\$ 8.25	\$ 412.5	0 \$5.00	\$250.00	\$ 20.00	\$1,000.00	\$5.00	\$250.00	
Roadway Improv	provements Su	ıbtotal:				\$ 100,204.5	0	\$134,923.00		\$157,219.00		\$131,269.40	
Bridge Improv	ovements												
19 2	2011003	Class 1 Excavation in Rock:	CY	7	\$ 375.00	\$ 2,625.0	0 \$305.00	\$2,135.00	\$400.00	\$2,800.00	\$350.00	\$2,450.00	
20 4	4011209	BP-2 Asphaltic Pavement	TON	27	\$ 150.00	\$ 4,050.0		\$4,320.00	\$168.00	\$4,536.00	\$176.00	\$4,752.00	
21 7	7032003	Class B Concrete (Substructure)	CY	67	\$ 1,325.00	\$ 88,775.0	0 \$1,420.00	\$95,140.00	\$1,870.00	\$125,290.00	\$1,100.00	\$73,700.00	
22 70	7056050A	Precast, Prestressed Concrete Box Beams, 36" Wide x 27" Deep x 52' Long	LF	468	\$ 525.00	\$ 245,700.0	0 \$352.00	\$164,736.00	\$350.00	\$163,800.00	\$360.00	\$168,480.00	
23 7	7061060	Reinforcing Bars	LBS	7,670	\$ 2.50	\$ 19,175.0	0 \$2.37	\$18,177.90	\$1.50	\$11,505.00	\$2.00	\$15,340.00	
24 7	7111001	Waterproofing Membrane	SY	158	\$ 45.00	\$ 7,110.0	0 \$34.00	\$5,372.00	\$75.00	\$11,850.00	\$70.00	\$11,060.00	
Bridge Improvements Subtotal:						\$ 367,435.0	0	\$ 289,880.90		\$319,781.00		\$275,782.00	
Misc. / Special	ial Improver	nents							·				
25	1	Remove and Replace City Light Poles and Aerial Electric Line	EA	2	\$ 3,500.00	\$ 7,000.0	0						
Misc. / Special Improvements Subtotal:						\$ 7,000.0	0		4	,	4		
BRO-R129(001) PROJECT TOTAL:						φ 7,000.0	0						



Prepared by: C. Koehler, PE #28774 - April 16, 2025