Boone County Purchasing

Liz Palazzolo, CPPO, C.P.M. Senior Buyer



613 E. Ash St, Room 110 Columbia, MO 65201 Phone: (573) 886-4392

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MEMORANDUM

TO: Boone County Commission FROM: Liz Palazzolo, Senior Buyer

DATE: March 02, 2023

RE: Award Contract C000606 from RFB 07-16FEB23 – Gillespie Bridge

Road and Obermiller Road Asphalt Overlay Project for the Boone County

Resource Management Department

Purchasing requests approval for the award of contract C000606 from RFB 07-16FEB23 for the Gillespie Bridge Road and Obermiller Road Asphalt Overlay Project for the Boone County Resource Management Department. Two bids were received; the County is awarding the contract to Christensen Construction Company of Kingdom City, Missouri.

The bids have been reviewed by Micah Taylor, Professional Civil Engineer in the Resource Management Department, and Jeff McGann, Chief Engineer in the Resource Management Department. The bid from Christensen Construction Company is the "lowest and best" bid.

Payment will reference Department/Object codes 2041 – Road & Bridge Resource Management Road Infrastructure Rehabilitation/Preservation/71202 – Contractor Costs: \$2,334,930.65 plus a 10% Contingency amount of \$233,493.07 for a Grand Total allocation of \$2,568,423.72.

ATT: Bid Award Recommendation

Bid Tabulation

/lp

c: Contract File

07-16FEB23 - REVISED GILLESPIE BRIDGE RD. & OBERMILLER RD. ASPHALT OVERLAY-2023

BID TABULATION			ENGINE	R'S ESTIMATE	Christensen Construction Co.		Capital Paving & Construction, LLC	
GILLESPIE BRIDGE RD.								
Description	Qty.	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total
MOBILIZATION	1	LS	\$50,000.00	\$50,000.00	\$98,000.00	\$98,000.00	\$24,691.58	\$24,691.5
TRAFFIC CONTROL	1	LS	\$10,000.00	\$10,000.00	\$16,000.00	\$16,000.00	\$36,500.00	\$36,500.0
MATERIAL TESTING	1	LS	\$5,000.00	\$5,000.00	\$15,000.00	\$15,000.00	\$3,500.00	\$3,500.0
CONCRETE PANEL REPLACEMENT	876	SY	\$175.00.	\$153,300.00	\$138.00	\$120,888.00	\$136.50	\$119,574.0
BASE REMOVE & REPLACE	876	SY	\$10.00	\$8,760.00	\$35.00	\$30,660.00	\$22.00	\$19,272.0
SHOULDER MILL & FILL, 2" DEPTH	69	SY	\$14.00	\$966.00	\$75.00	\$5,175.00	\$64.68	\$4,462.9
SHOULDER DIG OUT REPAIR	311	SY	\$35.00	\$10,885.00	\$80.00	\$24,880.00	\$100.69	\$31,314.5
CONCRETE MILLING & REPAIR, 2" DEPTH	7,721	SY	\$18.00	\$138,978.00	\$14.50	\$111,954.50	\$16.70	\$128,940.7
SCRATCH MILLING	22,592	SY	\$2.00	\$45,184.00	\$1.25	\$28,240.00	\$1.98	\$44,732.1
MISC. MILLING	1	LS	\$4,000.00	\$4,000.00	\$7,500.00	\$7,500.00	\$11,434.81	\$11,434.8
TRACKLESS TACK COAT, MAINLINE	48,700	SY	\$0.30	\$14,610.00	\$0.50	\$24,350.00	\$3.15	\$153,405.0
TRACKLESS TACK COAT, SHOULDER	15,770	SY	\$0.30	\$4,731.00	\$0.50	\$7,885.00	\$3.15	\$49,675.5
BP-2 SURFACE ASPHALT, 3" THICK, MAINLINE	4,033	TON	\$78.00	\$314,574.00	\$89.00	\$358,937.00	\$96.56	\$389,426.4
BP-2 SURFACE ASPHALT, 2.5" THICK, SHOULDER	2,177	TON	\$78.00	\$169,806.00	\$89.00	\$193,753.00	\$94.30	\$205,291.1
GRAVEL TIE-INS	256	SY	\$8.00	\$2,048.00	\$50.00	\$12,800.00	\$19.34	\$4,951.0
EXISTING GUARDRAIL REMOVAL	1	LS	\$18,750.00	\$18,750.00	\$6,000.00	\$6,000.00	\$5,830.42	\$5,830.4
MGS BRIDGE APPROACH TRANSITION	2	EA	\$3,500.00	\$7,000.00	\$3,800.00	\$7,600.00	\$3,800.00	\$7,600.0
MGS HEIGHT TRANSITION	2	EA	\$1,200.00	\$2,400.00	\$1,200.00	\$2,400.00	\$1,200.00	\$2,400.0
MGS GUARDRAIL	1	LS	\$41,250.00	\$41,250.00	\$20,083.00	\$20,083.00	\$20,083.00	\$20,083.0
CRASHWORTHY END TERMINAL TL-3	2	EA	\$3,000.00	\$6,000.00	\$3,500.00	\$7,000.00	\$3,500.00	\$7,000.0
STRIPING, YELLOW, DOUBLE, CENTERLINE	8,876	LF	\$0.35	\$3,106.60	\$0.40	\$3,550.40	\$0.40	\$3,550.4
STRIPING, WHITE, SOLID, SINGLE	107	LF	\$0.25	\$26.75	\$2.00	\$214.00	\$2.00	\$214.0
STRIPING, WHITE, SOLID, EDGE	17,371	LF	\$0.20	\$3,474.20	\$0.25	\$4,342.75	\$0.25	\$4,342.7

07-16FEB23 - REVISED GILLESPIE BRIDGE RD. & OBERMILLER RD. ASPHALT OVERLAY-2023

BID TABULATION			ENGINEER'S ESTIMATE		Christensen Construction Co.		Capital Paving & Construction, LLC	
GILLESPIE BRIDGE RD.			Unit		Unit		Unit	
Description	Qty.	Unit	Price	Total	Price	Total	Price	Total
STRIPING, WHITE BAR, STOP	1	EA	\$75.00	\$75.00	\$100.00	\$100.00	\$100.00	\$100.00
STRIPING, WHITE, TURN ARROWS	2	EA	\$100.00	\$200.00	\$100.00	\$200.00	\$100.00	\$200.00
TUBULAR TRAFFIC DELINEATORS	3	EA	\$60.00	\$180.00	\$125.00	\$375.00	\$125.00	\$375.00
FINISHED GRADING & RESTORATION	1	LS	\$10,000.00	\$10,000.00	\$50,000.00	\$50,000.00	\$21,363.85	\$21,363.8
Gillespie Bridge Rd. Total				\$1,025,304.55		\$1,157,887.65		\$1,300,231.30
Gillespie Bridge Rd. Total				\$1,025,304.55		\$1,157,887.65		\$1,30

OBERMILLER RD.

Description	Qty.	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total
MOBILIZATION	1	LS	\$50,000.00	\$50,000.00	\$98,000.00	\$98,000.00	\$27,159.95	\$27,159.95
TRAFFIC CONTROL	1	LS	\$10,000.00	\$10,000.00	\$16,000.00	\$16,000.00	\$38,500.00	\$38,500.00
MATERIAL TESTING	1	LS	\$5,000.00	\$5,000.00	\$15,000.00	\$15,000.00	\$4,500.00	\$4,500.00
CONCRETE PANEL REPLACEMENT	1,633	SY	\$175.00	\$285,775.00	\$138.00	\$225,354.00	\$115.50	\$188,611.50
BASE REMOVE & REPLACE	1,633	SY	\$10.00	\$16,330.00	\$35.60	\$58,134.80	\$22.00	\$35,926.00
SHOULDER MILL & FILL, 2" DEPTH	206	SY	\$14.00	\$2,884.00	\$75.00	\$15,450.00	\$31.55	\$6,499.30
SHOULDER DIG OUT REPAIR	183	SY	\$35.00	\$6,405.00	\$90.00	\$16,470.00	\$123.96	\$2 2,684.68
CONCRETE MILLING & REPAIR, 2" DEPTH	7,112	SY	\$18.00	\$128,016.00	\$14.50	\$103,124.00	\$16.02	\$ 113, 9 34.24
SCRATCH MILLING	20,595	SY	\$2.00	\$41,190.00	\$1.25	\$25,743.75	\$1.68	\$34,599.60
MISC. MILLING	1	LS	\$4,500.00	\$4,500.00	\$7,500.00	\$7,500.00	\$7,043.78	\$7,043.78
TRACKLESS TACK COAT, MAINLINE	42,106	SY	\$0.30	\$12,631.80	\$0.50	\$21,053.00	\$3.15	\$132,633.90
TRACKLESS TACK COAT, SHOULDER	13.723	SY	\$0.30	\$4,116.90	\$0.50	\$6,861.50	\$3.15	\$43,227.45
BP-2 SURFACE ASPHALT, 3" THICK, MAINLINE	3,487	TON	\$78.00	\$271,986.00	\$89.00	\$310,343.00	\$89.47	\$311,981.89
BP-2 SURFACE ASPHALT, 2.5" THICK, SHOULDER	1,915	TON	\$78.00	\$149,370.00	\$89.00	\$170,435.00	\$90.88	\$174,035.20
GRAVEL TIE-IN	89	SY	\$8.00	\$712.00	\$75.00	\$6,675.00	\$40.01	\$3,560.89

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BID TABULATION			ENGINEER'S ESTIMATE		Christensen Construction Co.		Capital Paving & Construction, LLC	
GILLESPIE BRIDGE RD.			Unit		Unit		Unit	
Description	Qty.	Unit	Price	Total	Price	Total	Price	Total
EXISTING GUARDRAIL REMOVAL	1	LS	\$5,000.00	\$5,000.00	\$3,900.00	\$3,900.00	\$3,824.03	\$3,824.03
MGS HEIGHT TRANSITION	4	EA	\$1,200.00	\$4,800.00	\$1,500.00	\$6,000.00	\$1,500.00	\$6,000.00
CRASHWORTHY END TERMINAL TL-3	4	EA	\$3,000.00	\$12,000.00	\$3,510.00	\$14,040.00	\$3,510.00	\$14,040.00
STRIPING, YELLOW, DOUBLE, CENTERLINE	7,768	LF	\$0 35	\$2,718.80	\$0.40	\$3,107.20	\$0.40	\$3,107.20
STRIPING, WHITE, SOLID, EDGE	15,407	LF	\$0.20	\$3,081.40	\$0.25	\$3,851.75	\$0.25	\$3,851.75
FINISHED GRADING & RESTORATION	1	LS	\$10,000.00	\$10,000.00	\$50,000.00	\$50,000.00	\$19,310.10	\$19,310.10
Obermiller Rd. Total				\$1,026,516.90		\$1,177,043.00		\$1,195,031.46
Bid Total				\$2,051,821.45		\$2,334,930.65		\$2,495,262.76
Actual Bid Quote						\$2,333,950.85		\$\$ Matches
Bid Response								Yes
Debarment Certification						Yes		Yes
Work Authorization Certification						Yes		Yes
Statement of Bidders Qualifications						Yes		Yes
Anti-Collusion Statement						Yes		Yes
Bid Bond						Yes		Yes
Signature and Identity of Bidder						Yes		Yes
E-Verify - MOU						Yes		Yes
Bidders Acknowledgment						Yes - and Addendum #1 Included		Yes - and Addendum #1 Included