Purchasing Department

Madison County Board of Supervisors 146 West Center Street Canton, Mississippi 39046

601-855-5503 hardy@madison-co.com

12 December 2017

District 1 Supervisor Sheila Jones

District 2 Supervisor Trey Baxter

District 3 Supervisor Gerald Steen

District 4 Supervisor David Bishop

District 5 Supervisor Paul Griffin

Subject: Authorize issuance of purchase order in amount of \$195,076.80 to Key LLC for repair of Hart Road Bridge (SA45-080)

Dear Board Members:

The Road Department has requested that a purchase order be issued to Key LLC in the amount of \$195,076.80 for the repair of Hart Road Bridge. The bridge failed a recent State Aid inspection. Key LLC is the board-awarded term bidder for Bridge Construction and Repair; therefore, no additional bidding is required for the project.

I recommend that the board authorize me to issue a purchase orders to Key LLC in the amount of \$195,076.80 for the repair of Hart Road Bridge (SA45-080).

Sincerely.

Purchase Clerk

Attachments: Requisition 0180128 and quote from Key for bridge SA45-080

Requisition 0180128 Date 12/12/2017 ROAD DEPARTMENT MADISON COUNTY P O BOX 608 CANTON, MS. 39046 (601)859-8241 (601)948-3897 JX REFER TO PURCHASING OFFICE

AMBER POPE

Vendor: 14203

KEY, LLC P O BOX 590 Ship To: VIA: BEST WAY DEPARTMENT OF ROAD MANAGEMENT

3137 SOUTH LIBERTY STREET

CANTON, MS 39046

MADISON MS 39130

Quantity: Description of Supplies, Equip, Srvc:	Unit Cost		Extended
1.00:160300525 HART ROAD BRIDGE REPLACE:	8250.00	EA	8250.00
:MOBILIZATION			
2.00:160300525 REMOVE RESET & GROUT 19':	3450.00	EA:	6900.00
2.00:160300525 REMOVE RESET :	3450.00	EA:	6900.00
: & GROUT 19' INTER		:	•
1596.00:160300525 REMOVE RESET :	16.50	SF	26334.00
: & GROUT 19' PRECA		:	:
:SPAN		:	:
1155.00:160300525 FURNISH & DRIVE H PILING:	63.00	LF:	72765.00
20.00:160300525 EXTRACT & REMOVE TIMBER:	2315.00	EA:	46300.00
20.00:160300525 REMOVE TIMBER PILES FROM:	155.00	EA:	3100.00
50.00:160300525 EXCAVATION WORK :	17.35	CY:	867.50
50.00:160300525 REMOVAL OF MISC MATERIAL:	98.45	TN:	4922.50
177.33:160300525 REMOVAL OF :	32.5506	SY:	5772.20
: ASPHALT PAVEMENT FR		:	•
: DECK		:	•
1.00:160300525 FURNISH & DRIVE TEST PIL:	7535.00	EA:	7535.00
2520.00:160300525 FURNISH AND INSTALL HEAD:	2.155	BF:	5430.60

\$195,076.80

Hart Road Bridge SA + 45-080

ITEM	SOURCE	UNIT	QUANTITY	U	NIT COST	 COST
Mobilization	Key, LLC	LS	1.00	\$	8,250.00	\$ 8,250.00
Remove, Reset & Grout 19-foot abutment cap	Key, LLC	EA	2.00	\$	3,450.00	\$ 6,900.00
Remove, Reset & Grout 19-foot intermediate cap	Key, LLC	EA	2.00	\$	3,450.00	\$ 6,900.00
Remove, Reset & Grout 19-foot Precast Bridge Span	Key, LLC	SF	1,596.00	\$	16.50	\$ 26,334.00
Furnish & Drive H Pilling	Key, LLC	LF	1,165.00	\$	63.00	\$ 72,765.00
Extract and Remove Timber Piles	Key, LLC	EA	20.00	\$	2,315.00	\$ 46,300.00
Remove Timber Piles from job site	Key, LLC	EΑ	20,00	\$	155.00	\$ 3,100.00
Excavation Work	Key, LLC	CY	50.00	\$	17.35	\$ 867.50
Removal of Miscellaneous Material from job site	Key, LLC	TON	50.00	\$	98.45	\$ 4,922.50
Removal of Asphalt Pavement from Bridge Deck	Key, LLC	SY	177.33	\$	32.55	\$ 5,772.20
Furnish & Drive Test Pile	Key, LLC	EA	1.00	\$	7,635.00	\$ 7,635.00
Furnish & Instail Timber Head Walls	Key, LLC	BF	2,620.00	\$	2.155	\$ 5,430.60

TOTAL PROJECT COST = \$ 195,076.80

Key, LLC shall excavate for removal and replacement of abutments

Madison County to handle all backfill, subgrade and asphalt

Madison County to handle all Maintenance of Traffic

Madison County to handle all removal or relocation of powerlines & utilities in conflict with construction (per OSHA guidelines)

Quantity of pile is based on the following

Bent #4 Wings	5 ea 10 ea	45 if 30 if Total	225 If 300 If 1155 If
Bent #1	4 ea (1 pile excluded for test pile)	45 lf	180 lf
Bent #2	5 ea	45 lf	225 lf
Bent #3	5 ea	45 lf	225 lf