

**ORDER OF MADISON COUNTY BOARD OF SUPERVISORS AWARDING  
CONTRACT AND ESTABLISHING PROJECT FUND FOR THE ABOVE NUMBERED PROJECT**

WHEREAS, said Board has on this the 27th day of September, 2019 received and opened bids on said project, and

WHEREAS, We, the Board of Supervisors of Madison County, Mississippi, having advertised for bids on the above numbered project and proof of publication of said advertisement having been filed with the Clerk of the Board of Supervisors in the manner and form required by statute, and

WHEREAS, the lowest regular bid was submitted by J. J. Ferguson Sand + Gravel, Inc.  
of Greenwood, Mississippi in the amount of \$ 699,826.00.

NOW, THEREFORE, IT IS HEREBY ORDERED by the Board of Supervisors of Madison County that the contract be awarded to J. J. Ferguson Sand + Gravel, Inc., subject to approval of the State Aid Engineer, and that the President of the Board be and he is hereby authorized to execute the contract with the Contractor after a satisfactory performance bond has been furnished.

IT IS FURTHER ORDERED that the project fund in the amount of \$ 734,800.00 (including approximately 5% contingencies) and an additional amount, limited to 12% of contract construction cost, to cover engineering services of \$ 84,000.00, be established by transferring a total of \$ 818,800.00 from Madison County's LSBP fund to a project fund and earmarked for this project. The State Aid Engineer is hereby authorized to take such action as necessary to effectuate this transfer. In case of unexpected overruns in costs which would increase the cost of the project beyond the amount of the project fund established herein, the State Aid Engineer is further authorized to transfer additional funds to the project fund as are needed to pay such overruns in final construction costs.

IT IS FURTHER ORDERED that the President of the Board is hereby authorized to execute Supplemental Agreements to the original contract which do not increase the cost of the project in excess of the project fund authorized herein. It is also ordered that the State Aid Engineer be furnished a certified copy of this order.

\_\_\_\_\_  
President, Board of Supervisors  
Madison County

This is to certify that the foregoing is a true and correct copy of an order passed by the Board of Supervisors of Madison County, Mississippi, entered upon the minutes of said Board of Supervisors, Minute Book No. \_\_\_\_\_, Page No. \_\_\_\_\_, same having been adopted at a meeting of said Board of Supervisors on the \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_

\_\_\_\_\_  
Clerk of Board of Supervisors  
Madison County

As the bids are read, list the Contractor, Surety and Amount of Bid. As bids are opened, the computer will rank them in order from the lowest to the highest. The default bid will be 9,999,999 in order to rank the projects in proper order. If the contractor is disqualified due to omissions or errors in the bid, then enter a "x" in the amount of bid column for that contractor. When finished entering bids hit Ctrl-e to get to the Bidtab. To make adjustments on the above portion hit Ctrl-g from the Bidtab portion.

Office of State Aid Road- LSBP-45(19)					***Low Bid***		
Madison County					699,826.000		
District Engineer- Edward D. Holland					JJ Ferguson Sand & Gravel, Inc.		
27-Sep-2019					Fidelity & Deposit Company of Ma		
					Preliminary		
					Unit	Extended	
<b>ROADWAY</b>							
S-200-A	MOBILIZATION		1.000 LS	42,200.0000	42,200.00	74,250.0000	74,250.00
S-201-A	CLEARING AND GRUBBING		1.000 LS	10,000.0000	10,000.00	19,365.0000	19,365.00
S-202-B	REMOVAL OF BRIDGE AND HEADWALLS @ STA 10+50		1.000 UN	30,000.0000	30,000.00	11,565.0000	11,565.00
S-202-D	REMOVAL OF PAVEMENT (ALL DEPTHS)		1075.000 SY	7.0000	7,525.00	3,5600	3,827.00
S-202-E	REMOVAL OF PIPE (ALL SIZES)		30.000 LF	10.0000	300.00	14.0000	420.00
S-203-A	UNCLASSIFIED EXCAVATION (FM)		1570.000 CY	15.0000	23,550.00	9.9000	15,543.00
S-203-E1	BORROW EXCAVATION (F.M.E.) (CONTRACTOR FURNISHED) (CLASS 9)		500.000 CY	25.0000	12,500.00	28.9000	14,450.00
S-203-H	EXCESS EXCAVATION (FM)		120.000 CY	15.0000	1,800.00	9.9000	1,188.00
S-304-D	CRUSHED STONE		510.000 TON	65.0000	33,150.00	57.2000	29,172.00
S-603-M-A	24" ALUMINUM COATED CORRUGATED PIPE, 16 GAGE, 2-2/3" X 1/2" CORR		30.000 LF	30.0000	900.00	47.3000	1,419.00
S-607-A	ROADWAY CONSTRUCTION STAKING		1.000 LS	6,000.0000	6,000.00	0.0000	0.00
S-617-A	RIGHT-OF-WAY MARKERS (TYPE I)		24.000 EA	200.0000	4,800.00	174.0000	4,176.00
S-618-A	MAINTENANCE OF TRAFFIC		1.000 LS	10,000.0000	10,000.00	7,836.0000	7,836.00
S-618-B	ADDITIONAL CONSTRUCTION SIGNS		0.000 SF	10.0000	0.00	10.0000	0.00
S-630-C	REFLECTORIZED TRAFFIC OBJECT MARKER (ENCAPSULATED LENS)(TYPE 3)		4.000 EA	225.0000	900.00	130.0000	520.00
<b>TOTAL ROADWAY</b>						183,625.00	183,731.00
<b>EROSION CONTROL</b>							
S-212-B	COMMERCIAL FERTILIZER ( 13-13-13)		1.000 TON	2,000.0000	2,000.00	1,300.0000	1,300.00
S-212-D	SUPER PHOSPHATE		1.000 TON	3,000.0000	3,000.00	2,075.0000	2,075.00
S-214-A	SEEDING		1.000 AC	3,000.0000	3,000.00	1,915.0000	1,915.00
S-215-A	VEGETATIVE MATERIALS FOR MULCH		2.000 TON	3,000.0000	6,000.00	694.0000	1,388.00
S-226-A	SOLID SODDING		200.000 SY	10.0000	2,000.00	7.6000	1,520.00
S-233-A	TEMPORARY SILT FENCE (TYPE 1) (AOS 0.15 - 0.84)		300.000 LF	7.5000	2,250.00	7.0000	2,100.00
907-237-A	WATTLES, 20"		250.000 LF	10.0000	2,500.00	10.5000	2,625.00
<b>TOTAL EROSION CONTROL</b>						20,750.00	12,923.00
<b>BRIDGE</b>							
S-607-B	BRIDGE CONSTRUCTION STAKING		1.000 LS	8,000.0000	8,000.00	0.0000	0.00
S-803-A	TEST PILE		2.000 EA	7,500.0000	15,000.00	6,575.0000	13,150.00
S-803-B	CONVENTIONAL STATIC PILE LOAD TEST		0.000 EA	4,000.0000	0.00	4,000.0000	0.00
S-803-C	14" PRESTRESSED CONCRETE PILING		760.000 LF	60.0000	45,600.00	58.7000	44,612.00
S-803-F	18" PRE-FORMED PILE HOLES		300.000 LF	80.0000	24,000.00	39.8500	11,955.00
S-806-D	40' PRECAST CONCRETE SLAB UNIT, 3.5' INTERIOR, 30 DEG SKEW, RT FWD		18.000 EA	8,000.0000	144,000.00	8,152.0000	146,736.00
S-806-F	40' PRECAST CONCRETE SLAB UNIT, 3.5' EXTERIOR, 30 DEG SKEW, RT FWD		6.000 EA	8,500.0000	51,000.00	8,465.0000	50,790.00
S-806-G	PRECAST CONCRETE BARRIER RAIL		240.000 LF	200.0000	48,000.00	177.0000	42,480.00
S-806-K	36.25' PRECAST CONCRETE CAP, INTERMEDIATE UNIT, CONCRETE PILE 30 DEG SKEW, RT FW		2.000 EA	10,000.0000	20,000.00	13,645.0000	27,290.00
S-806-L	36' PRECAST CONCRETE CAP, END UNIT, CONCRETE PILE, 30 DEG SKEW, RT FWD.		2.000 EA	10,000.0000	20,000.00	11,091.0000	22,182.00
S-806-M	11' PRECAST CONCRETE WING		4.000 EA	1,500.0000	6,000.00	1,673.0000	6,692.00
S-815-A	LOOSE RIPRAP, 300 LB.		1710.000 TON	70.0000	119,700.00	63.5000	108,585.00
S-815-E	GEOTEXTILE FABRIC UNDER RIPRAP TYPE V, AOS 0.21 - 0.43		10000.000 SY	4.0000	40,000.00	2.8700	28,700.00
<b>TOTAL BRIDGE</b>						541,300.00	503,172.00
<b>TOTAL BID</b>						745,675.00	699,826.00
<b>DIFFERENCE</b>							0.00

PERCENTAGE OVER\ (UNDER) :

.....-6.15%

Approved:

Edward D. Holland, P.E., District Engineer

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Office of State Aid Road- LSBP-45(19)

Madison County

District Engineer- Edward D. Holland

27-Sep-2019

739,632.50

Key, LLC

Travelers Casualty & Surety Co

812,260.00

Joe McGee Construction Company

Travelers Casualty & Surety Co

			739,632.50		812,260.00	
<b>ROADWAY</b>						
S-200-A	MOBILIZATION	1.000 LS	72,250.0000	72,250.00	80,000.0000	80,000.00
S-201-A	CLEARING AND GRUBBING	1.000 LS	22,500.0000	22,500.00	50,000.0000	50,000.00
S-202-B	REMOVAL OF BRIDGE AND HEADWALLS @ STA 10+50	1.000 UN	19,500.0000	19,500.00	40,000.0000	40,000.00
S-202-D	REMOVAL OF PAVEMENT (ALL DEPTHS)	1075.000 SY	10.0000	10,750.00	8.0000	8,600.00
S-202-E	REMOVAL OF PIPE (ALL SIZES)	30.000 LF	55.0000	1,650.00	14.0000	420.00
S-203-A	UNCLASSIFIED EXCAVATION (FM)	1570.000 CY	10.0000	15,700.00	8.0000	12,560.00
S-203-E1	BORROW EXCAVATION (F.M.E.) (CONTRACTOR FURNISHED) (CLASS 9)	500.000 CY	17.5000	8,750.00	10.0000	5,000.00
S-203-H	EXCESS EXCAVATION (FM)	120.000 CY	18.2500	2,190.00	18.0000	2,160.00
S-304-D	CRUSHED STONE	510.000 TON	66.7500	34,042.50	45.0000	22,950.00
S-603-M-A	24" ALUMINUM COATED CORRUGATED PIPE, 16 GAGE, 2-2/3" X 1/2" CORR	30.000 LF	115.0000	3,450.00	58.0000	1,740.00
S-607-A	ROADWAY CONSTRUCTION STAKING	1.000 LS	6,150.0000	6,150.00	10,000.0000	10,000.00
S-617-A	RIGHT-OF-WAY MARKERS (TYPE I)	24.000 EA	225.0000	5,400.00	250.0000	6,000.00
S-618-A	MAINTENANCE OF TRAFFIC	1.000 LS	8,550.0000	8,550.00	12,000.0000	12,000.00
S-618-B	ADDITIONAL CONSTRUCTION SIGNS	0.000 SF	10.0000	0.00	10.0000	0.00
S-630-C	REFLECTORIZED TRAFFIC OBJECT MARKER (ENCAPSULATED LENS)(TYPE 3)	4.000 EA	175.0000	700.00	200.0000	800.00
<b>TOTAL ROADWAY</b>				211,582.50		252,230.00
<b>EROSION CONTROL</b>						
S-212-B	COMMERCIAL FERTILIZER ( 13-13-13)	1.000 TON	1,500.0000	1,500.00	1,500.0000	1,500.00
S-212-D	SUPER PHOSPHATE	1.000 TON	1,500.0000	1,500.00	1,000.0000	1,000.00
S-214-A	SEEDING	1.000 AC	3,500.0000	3,500.00	2,500.0000	2,500.00
S-215-A	VEGETATIVE MATERIALS FOR MULCH	2.000 TON	500.0000	1,000.00	1,000.0000	2,000.00
S-226-A	SOLID SODDING	200.000 SY	10.0000	2,000.00	6.0000	1,200.00
S-233-A	TEMPORARY SILT FENCE (TYPE 1) (AOS 0.15 - 0.84)	300.000 LF	7.5000	2,250.00	4.2500	1,275.00
907-237-A	WATTLES, 20"	250.000 LF	10.0000	2,500.00	6.7000	1,675.00
<b>TOTAL EROSION CONTROL</b>				14,250.00		11,150.00
<b>BRIDGE</b>						
S-607-B	BRIDGE CONSTRUCTION STAKING	1.000 LS	6,150.0000	6,150.00	10,000.0000	10,000.00
S-803-A	TEST PILE	2.000 EA	5,500.0000	11,000.00	10,000.0000	20,000.00
S-803-B	CONVENTIONAL STATIC PILE LOAD TEST	0.000 EA	4,000.0000	0.00	4,000.0000	0.00
S-803-C	14" PRESTRESSED CONCRETE PILING	760.000 LF	57.5000	43,700.00	65.0000	49,400.00
S-803-F	18" PRE-FORMED PILE HOLES	300.000 LF	15.0000	4,500.00	1.0000	300.00
S-806-D	40' PRECAST CONCRETE SLAB UNIT, 3.5' INTERIOR, 30 DEG SKEW, RT FWD	18.000 EA	9,000.0000	162,000.00	9,450.0000	170,100.00
S-806-F	40' PRECAST CONCRETE SLAB UNIT, 3.5' EXTERIOR, 30 DEG SKEW, RT FWD	6.000 EA	9,500.0000	57,000.00	9,800.0000	58,800.00
S-806-G	PRECAST CONCRETE BARRIER RAIL	240.000 LF	205.0000	49,200.00	225.0000	54,000.00
S-806-K	36.25' PRECAST CONCRETE CAP, INTERMEDIATE UNIT, CONCRETE PILE 30 DEG SKEW, RT FW	2.000 EA	7,500.0000	15,000.00	12,000.0000	24,000.00
S-806-L	36' PRECAST CONCRETE CAP, END UNIT, CONCRETE PILE, 30 DEG SKEW, RT FWD.	2.000 EA	6,500.0000	13,000.00	10,000.0000	20,000.00
S-806-M	11' PRECAST CONCRETE WING	4.000 EA	1,250.0000	5,000.00	4,000.0000	16,000.00
S-815-A	LOOSE RIPRAP, 300 LB.	1710.000 TON	75.0000	128,250.00	68.0000	116,280.00
S-815-E	GEOTEXTILE FABRIC UNDER RIPRAP TYPE V, AOS 0.21 - 0.43	10000.000 SY	1.9000	19,000.00	1.0000	10,000.00
<b>TOTAL BRIDGE</b>				513,800.00		548,880.00
<b>TOTAL BID</b>				739,632.50		812,260.00
<b>DIFFERENCE</b>				0.00		0.00

PERCENTAGE OVER \ (UNDER) :

-0.31%

8.93%

Approved:

Edward D. Holland, P.E., District Engineer

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Office of State Aid Road- LSBP-45(19)

Madison County

District Engineer- Edward D. Holland

27-Sep-2019

819,437.50

Hemphill Construction Company,  
Federal Insurance Company

ROADWAY				
S-200-A	MOBILIZATION	1.000 LS	100,000.0000	100,000.00
S-201-A	CLEARING AND GRUBBING	1.000 LS	25,000.0000	25,000.00
S-202-B	REMOVAL OF BRIDGE AND HEADWALLS @ STA 10+50	1.000 UN	55,285.0000	55,285.00
S-202-D	REMOVAL OF PAVEMENT (ALL DEPTHS)	1075.000 SY	7.5000	8,062.50
S-202-E	REMOVAL OF PIPE (ALL SIZES)	30.000 LF	15.0000	450.00
S-203-A	UNCLASSIFIED EXCAVATION (FM)	1570.000 CY	10.0000	15,700.00
S-203-E1	BORROW EXCAVATION (F.M.E.) (CONTRACTOR FURNISHED) (CLASS 9)	500.000 CY	20.0000	10,000.00
S-203-H	EXCESS EXCAVATION (FM)	120.000 CY	20.0000	2,400.00
S-304-D	CRUSHED STONE	510.000 TON	60.0000	30,600.00
S-603-M-A	24" ALUMINUM COATED CORRUGATED PIPE, 16 GAGE, 2-2/3" X 1/2" CORR	30.000 LF	65.0000	1,950.00
S-607-A	ROADWAY CONSTRUCTION STAKING	1.000 LS	3,000.0000	3,000.00
S-617-A	RIGHT-OF-WAY MARKERS (TYPE I)	24.000 EA	175.0000	4,200.00
S-618-A	MAINTENANCE OF TRAFFIC	1.000 LS	2,500.0000	2,500.00
S-618-B	ADDITIONAL CONSTRUCTION SIGNS	0.000 SF	10.0000	0.00
S-630-C	REFLECTORIZED TRAFFIC OBJECT MARKER (ENCAPSULATED LENS)(TYPE 3)	4.000 EA	300.0000	1,200.00
TOTAL ROADWAY				260,347.50
EROSION CONTROL				
S-212-B	COMMERCIAL FERTILIZER ( 13-13-13)	1.000 TON	1,000.0000	1,000.00
S-212-D	SUPER PHOSPHATE	1.000 TON	400.0000	400.00
S-214-A	SEEDING	1.000 AC	2,000.0000	2,000.00
S-215-A	VEGETATIVE MATERIALS FOR MULCH	2.000 TON	375.0000	750.00
S-226-A	SOLID SODDING	200.000 SY	10.0000	2,000.00
S-233-A	TEMPORARY SILT FENCE (TYPE 1) (AOS 0.15 - 0.84)	300.000 LF	4.0000	1,200.00
907-237-A	WATTLES, 20"	250.000 LF	10.0000	2,500.00
TOTAL EROSION CONTROL				9,850.00
BRIDGE				
S-607-B	BRIDGE CONSTRUCTION STAKING	1.000 LS	4,000.0000	4,000.00
S-803-A	TEST PILE	2.000 EA	8,880.0000	17,760.00
S-803-B	CONVENTIONAL STATIC PILE LOAD TEST	0.000 EA	4,000.0000	0.00
S-803-C	14" PRESTRESSED CONCRETE PILING	760.000 LF	50.0000	38,000.00
S-803-F	18" PRE-FORMED PILE HOLES	300.000 LF	15.0000	4,500.00
S-806-D	40' PRECAST CONCRETE SLAB UNIT, 3.5' INTERIOR, 30 DEG SKEW, RT FWD	18.000 EA	8,300.0000	149,400.00
S-806-F	40' PRECAST CONCRETE SLAB UNIT, 3.5' EXTERIOR, 30 DEG SKEW, RT FWD	6.000 EA	9,500.0000	57,000.00
S-806-G	PRECAST CONCRETE BARRIER RAIL	240.000 LF	200.0000	48,000.00
S-806-K	36.25' PRECAST CONCRETE CAP, INTERMEDIATE UNIT, CONCRETE PILE 30 DEG SKEW, RT FW	2.000 EA	11,500.0000	23,000.00
S-806-L	36' PRECAST CONCRETE CAP, END UNIT, CONCRETE PILE, 30 DEG SKEW, RT FWD.	2.000 EA	10,000.0000	20,000.00
S-806-M	11' PRECAST CONCRETE WING	4.000 EA	2,500.0000	10,000.00
S-815-A	LOOSE RIPRAP, 300 LB.	1710.000 TON	98.0000	167,580.00
S-815-E	GEOTEXTILE FABRIC UNDER RIPRAP TYPE V, AOS 0.21 - 0.43	10000.000 SY	1.0000	10,000.00
TOTAL BRIDGE				549,240.00
TOTAL BID				819,437.50
DIFFERENCE				0.00

PERCENTAGE OVER\ (UNDER) :

9.29%

Approved:

Edward D. Holland, P.E., District Engineer