

Department of Engineering
Dan Gaillet, P.E., County Engineer

3137 South Liberty Street, Canton, MS 39046
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MEMORANDUM

June 12, 2019

To: Sheila Jones, Supervisor, District I
Trey Baxter, Supervisor, District II
Gerald Steen, Supervisor, District III
David Bishop, Supervisor, District IV
Paul Griffin, Supervisor, District V

From: Dan Gaillet, P.E.
County Engineer



Re: Award Bid
Gluckstadt Road Improvements

On June 14, 2019 construction bids were received for the Gluckstadt Road Improvements project.

The Engineering Department recommends that the Board approve and award the quote to the lowest bidder and also authorize the Board President and County Engineer to sign all related documentation.

June 14, 2019

N-S Project No. 14030.001

Mr. Trey Baxter
President
Madison County Board of Supervisors
146 West North Street
Canton, MS 39046

REFERENCE: GLUCKSTADT ROAD IMPROVEMENTS – EVALUATION OF BIDS

Dear Mr. Baxter,

We have reviewed the three (3) bids that were submitted for the referenced project on June 14, 2019. We found no discrepancies in the bids submitted.

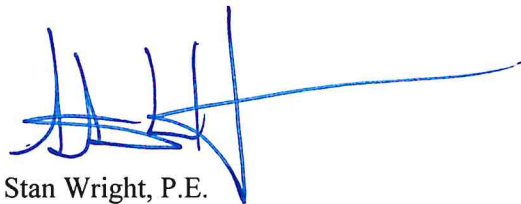
The low bid of \$1,989,846.50, was submitted by Joe Magee Construction Company, Inc. of Lake, Mississippi. The bid is 0.93% below the Engineer's estimate of \$2,008,430.00. The second low bid was submitted by Southern Rock, LLC, of Brandon, Mississippi. Southern Rock's bid of \$1,990,000.00 is 0.92% below the Engineer's estimate.

We believe that Madison County can enter into a contract with Joe Magee Construction Company, Inc for construction of the project, with the expectation that the work will be completed in a satisfactory manner.

A certified tabulation of the bids is attached. Please call me at 601-898-8118 if you have any questions.

Sincerely,

NEEL-SCHAFFER, INC.



Stan Wright, P.E.
Engineer Manager

Gluckstadt Road Improvements
Madison County
Tabulation of Bids Received

6/14/2019

Item No.	Description	Unit	Quantity	Engineer's Estimate		Joe McGee Const. Co., Inc.		Southern Rock, LLC.		Hemphill Construction Co. Inc.	
				Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
201-A001	Clearing and Grubbing	LS	100%	\$ 75,000.00	\$ 75,000.00	\$ 135,000.00	\$ 135,000.00	\$ 50,000.00	\$ 50,000.00	\$ 55,000.00	\$ 55,000.00
202-B007	Removal of Asphalt Pavement, All Depths	SY	250	\$ 15.00	\$ 3,750.00	\$ 13.00	\$ 3,250.00	\$ 8.00	\$ 2,000.00	\$ 18.50	\$ 4,625.00
202-B052	Removal of Concrete Driveways, All Depths	SY	570	\$ 20.00	\$ 11,400.00	\$ 17.00	\$ 9,690.00	\$ 12.00	\$ 6,840.00	\$ 25.00	\$ 14,250.00
202-B089	Removal of Curb &/or Curb and Gutter, All Types	LF	4,775	\$ 10.00	\$ 47,750.00	\$ 8.00	\$ 38,200.00	\$ 10.00	\$ 47,750.00	\$ 10.00	\$ 47,750.00
202-B129	Removal of Flared End section, All Sizes	EA	15	\$ 200.00	\$ 3,000.00	\$ 110.00	\$ 1,650.00	\$ 300.00	\$ 4,500.00	\$ 160.00	\$ 2,400.00
202-B164	Removal of Inlet and Junction Box, All Types & Sizes	EA	2	\$ 1,500.00	\$ 3,000.00	\$ 985.00	\$ 1,970.00	\$ 1,600.00	\$ 3,200.00	\$ 465.00	\$ 930.00
202-B191	Removal of Pipe, 8" And Above	LF	224	\$ 15.00	\$ 3,360.00	\$ 20.00	\$ 4,480.00	\$ 16.00	\$ 3,584.00	\$ 12.50	\$ 2,800.00
202-B208	Removal of Rip-Rap	SY	100	\$ 15.00	\$ 1,500.00	\$ 13.00	\$ 1,300.00	\$ 16.00	\$ 1,600.00	\$ 8.00	\$ 800.00
202-B215	Removal of Sign Including Post & Footing	EA	8	\$ 200.00	\$ 1,600.00	\$ 65.00	\$ 520.00	\$ 150.00	\$ 1,200.00	\$ 175.00	\$ 1,400.00
202-B240	Removal of Traffic Stripe	LF	28,000	\$ 1.00	\$ 28,000.00	\$ 1.00	\$ 28,000.00	\$ 1.00	\$ 28,000.00	\$ 1.20	\$ 33,600.00
907-203-A500	Exploratory Excavation	CY	50	\$ 100.00	\$ 5,000.00	\$ 75.00	\$ 3,750.00	\$ 100.00	\$ 5,000.00	\$ 500.00	\$ 25,000.00
203-EX41	Borrow Excavation, AH, LVM, Class B9-6	CY	5,500	\$ 20.00	\$ 110,000.00	\$ 8.00	\$ 44,000.00	\$ 18.00	\$ 99,000.00	\$ 19.25	\$ 105,875.00
203-G002	Excess Excavation, LVM, AH	CY	10,100	\$ 15.00	\$ 151,500.00	\$ 6.00	\$ 60,600.00	\$ 13.00	\$ 131,300.00	\$ 13.00	\$ 131,300.00
206-A001	Structure Excavation	CY	1,100	\$ 15.00	\$ 16,500.00	\$ 20.00	\$ 22,000.00	\$ 12.00	\$ 13,200.00	\$ 19.00	\$ 20,900.00
209-A008	Geotextile Stabilization, Type VII	SY	500	\$ 5.00	\$ 2,500.00	\$ 3.50	\$ 1,750.00	\$ 3.00	\$ 1,500.00	\$ 4.00	\$ 2,000.00
211-B001	Topsoil for Slope Treatment, Contractor Furnished	CY	450	\$ 10.00	\$ 4,500.00	\$ 1.00	\$ 450.00	\$ 15.00	\$ 6,750.00	\$ 15.00	\$ 6,750.00
212-B001	Standard Ground Preparation	SY	4,000	\$ 0.50	\$ 2,000.00	\$ 0.25	\$ 1,000.00	\$ 0.25	\$ 1,000.00	\$ 0.30	\$ 1,200.00
213-B001	Combination Fertilizer, 13-13-13	TON	1	\$ 600.00	\$ 600.00	\$ 750.00	\$ 750.00	\$ 750.00	\$ 750.00	\$ 9.50	\$ 9.50
216-A001	Solid Sodding	SY	6,000	\$ 5.00	\$ 30,000.00	\$ 5.00	\$ 30,000.00	\$ 5.00	\$ 30,000.00	\$ 5.00	\$ 30,000.00
219-A001	Watering	KGAL	100	\$ 20.00	\$ 2,000.00	\$ 20.00	\$ 2,000.00	\$ 20.00	\$ 2,000.00	\$ 20.00	\$ 2,000.00
225-C001	Mulch, Vegetative Mulch	TON	5	\$ 250.00	\$ 1,250.00	\$ 200.00	\$ 1,000.00	\$ 200.00	\$ 1,000.00	\$ 435.00	\$ 2,175.00
226-A001	Temporary Grassing	ACRE	2	\$ 700.00	\$ 1,400.00	\$ 1,000.00	\$ 2,000.00	\$ 1,000.00	\$ 2,000.00	\$ 2,175.00	\$ 4,350.00
234-A001	Temporary Silt Fence	LF	5,500	\$ 3.00	\$ 16,500.00	\$ 3.00	\$ 16,500.00	\$ 3.50	\$ 19,250.00	\$ 3.75	\$ 20,625.00
237-A002	Wattles, 20"	LF	1,200	\$ 6.00	\$ 7,200.00	\$ 5.50	\$ 6,600.00	\$ 5.00	\$ 6,000.00	\$ 6.00	\$ 7,200.00
246-B001	Rockbags	EA	200	\$ 15.00	\$ 3,000.00	\$ 13.00	\$ 2,600.00	\$ 15.00	\$ 3,000.00	\$ 10.00	\$ 2,000.00
304-F002	Size 610 Crushed Stone Base	TON	2,400	\$ 65.00	\$ 156,000.00	\$ 67.00	\$ 160,800.00	\$ 60.00	\$ 144,000.00	\$ 50.00	\$ 120,000.00
307-C002	12" Soil-Lime-Water Mixing, Class C	SY	1,200	\$ 5.00	\$ 6,000.00	\$ 5.00	\$ 6,000.00	\$ 3.00	\$ 3,600.00	\$ 12.00	\$ 14,400.00
307-D001	Lime	TON	50	\$ 250.00	\$ 12,500.00	\$ 300.00	\$ 15,000.00	\$ 240.00	\$ 12,000.00	\$ 240.00	\$ 12,000.00
321-A001	12" In-Grade Preparation	MI	1	\$ 30,000.00	\$ 30,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 95,000.00	\$ 95,000.00
403-A002	12.5-mm, MT, Asphalt Pavement	TON	550	\$ 105.00	\$ 57,750.00	\$ 108.00	\$ 59,400.00	\$ 120.00	\$ 66,000.00	\$ 135.00	\$ 74,250.00
403-A005	19-mm, MT, Asphalt Pavement	TON	1,100	\$ 110.00	\$ 121,000.00	\$ 120.00	\$ 132,000.00	\$ 100.00	\$ 110,000.00	\$ 140.00	\$ 154,000.00
403-A014	9.5-mm, MT, Asphalt Pavement	TON	450	\$ 120.00	\$ 54,000.00	\$ 118.00	\$ 53,100.00	\$ 136.00	\$ 61,200.00	\$ 145.00	\$ 65,250.00
406-A002	Cold Milling of Bituminous Pavement, All Depths	SY	300	\$ 15.00	\$ 4,500.00	\$ 20.00	\$ 6,000.00	\$ 10.50	\$ 3,150.00	\$ 25.00	\$ 7,500.00
407-A001	Asphalt for Tack Coat	GAL	500	\$ 5.00	\$ 2,500.00	\$ 5.00	\$ 2,500.00	\$ 3.50	\$ 1,750.00	\$ 6.25	\$ 3,125.00
408-A003	Asphalt for Prime Coat, Emulsified Asphalt EA-1	GAL	500	\$ 5.00	\$ 2,500.00	\$ 1.00	\$ 500.00	\$ 15.00	\$ 7,500.00	\$ 6.25	\$ 3,125.00
601-B001	Class "B" Structural Concrete, Minor Structures	CY	95	\$ 2,000.00	\$ 190,000.00	\$ 3,000.00	\$ 285,000.00	\$ 2,250.00	\$ 213,750.00	\$ 2,100.00	\$ 199,500.00
602-A001	Reinforcing Steel	LBS	8,700	\$ 1.00	\$ 8,700.00	\$ 1.00	\$ 8,700.00	\$ 1.00	\$ 8,700.00	\$ 0.50	\$ 4,350.00
603-CA004	15" Reinforced Concrete Pipe, Class III, Rubber Type Gaskets	LF	48	\$ 50.00	\$ 2,400.00	\$ 46.00	\$ 2,208.00	\$ 40.00	\$ 1,920.00	\$ 96.00	\$ 4,608.00
603-CA012	18" Reinforced Concrete Pipe, Class III, Rubber Type Gaskets	LF	650	\$ 60.00	\$ 39,000.00	\$ 55.00	\$ 35,750.00	\$ 50.00	\$ 32,500.00	\$ 100.00	\$ 65,000.00
603-CA027	24" Reinforced Concrete Pipe, Class III, Rubber Type Gaskets	LF	832	\$ 65.00	\$ 54,080.00	\$ 57.50	\$ 47,840.00	\$ 80.00	\$ 66,560.00	\$ 81.00	\$ 67,392.00
603-CA056	36" Reinforced Concrete Pipe, Class III, Rubber Type Gaskets	LF	60	\$ 100.00	\$ 6,000.00	\$ 92.50	\$ 5,550.00	\$ 140.00	\$ 8,400.00	\$ 145.00	\$ 8,700.00
603-CB003	18" Reinforced Concrete End Section	EA	4	\$ 1,000.00	\$ 4,000.00	\$ 600.00	\$ 2,400.00	\$ 900.00	\$ 3,600.00	\$ 735.00	\$ 2,940.00
603-CE001	18" x 11" Concrete Arch Pipe, Class A III	LF	12	\$ 60.00	\$ 720.00	\$ 68.00	\$ 816.00	\$ 55.00	\$ 660.00	\$ 112.00	\$ 1,344.00
603-CE002	22" x 13" Concrete Arch Pipe, Class A III	LF	24	\$ 65.00	\$ 1,560.00	\$ 65.00	\$ 1,560.00	\$ 60.00	\$ 1,440.00	\$ 115.00	\$ 2,760.00
603-SB002	15" Branch Connections, Stub into Existing Inlet	EA	3	\$ 1,500.00	\$ 4,500.00	\$ 1,200.00	\$ 3,600.00	\$ 800.00	\$ 2,400.00	\$ 1,455.00	\$ 4,365.00

603-SB019	18" Branch Connections, Stub into Existing Inlet	EA	17	\$ 1,500.00	\$ 25,500.00	\$ 1,200.00	\$ 20,400.00	\$ 1,000.00	\$ 17,000.00	\$ 1,515.00	\$ 25,755.00
603-SB022	22"x13" Branch Connections, Stub into a Junction Box or Inlet	EA	1	\$ 1,500.00	\$ 1,500.00	\$ 1,200.00	\$ 1,200.00	\$ 1,400.00	\$ 1,400.00	\$ 1,515.00	\$ 1,515.00
603-SB043	36" Branch Connections, Stub into Inlet	EA	1	\$ 1,500.00	\$ 1,500.00	\$ 1,200.00	\$ 1,200.00	\$ 2,650.00	\$ 2,650.00	\$ 2,075.00	\$ 2,075.00
603-SB100	18"x11" Branch Connections, Stub into a Junction Box or Inlet	EA	2	\$ 1,500.00	\$ 3,000.00	\$ 1,200.00	\$ 2,400.00	\$ 850.00	\$ 1,700.00	\$ 1,465.00	\$ 2,930.00
604-A001	Castings	LBS	4,000	\$ 2.00	\$ 8,000.00	\$ 1.15	\$ 4,600.00	\$ 2.00	\$ 8,000.00	\$ 1.90	\$ 7,600.00
907-604-PP001	Modify Existing Inlet, Per Plans	EA	23	\$ 2,000.00	\$ 46,000.00	\$ 1,900.00	\$ 43,700.00	\$ 2,000.00	\$ 46,000.00	\$ 4,065.00	\$ 93,495.00
605-W001	Filter Material for Combination Storm Drain and/or Underdrain, Type A, FM	CY	170	\$ 50.00	\$ 8,500.00	\$ 91.00	\$ 15,470.00	\$ 60.00	\$ 10,200.00	\$ 45.00	\$ 7,650.00
612-B001	Flowable Fill, Non-Excavatable	CY	20	\$ 200.00	\$ 4,000.00	\$ 160.00	\$ 3,200.00	\$ 300.00	\$ 6,000.00	\$ 235.00	\$ 4,700.00
815-A006	Loose Riprap, Size 200	TON	10	\$ 75.00	\$ 750.00	\$ 80.00	\$ 800.00	\$ 80.00	\$ 800.00	\$ 100.00	\$ 1,000.00
815-E001	Geotextile Under Riprap	SY	50	\$ 5.00	\$ 250.00	\$ 3.75	\$ 187.50	\$ 10.00	\$ 500.00	\$ 5.00	\$ 250.00
503-C010	Saw Cut, Full Depth	LF	536	\$ 15.00	\$ 8,040.00	\$ 18.00	\$ 9,648.00	\$ 13.00	\$ 6,968.00	\$ 12.00	\$ 6,432.00
609-D002	Combination Curb and Gutter Type 1, Modified	LF	5,000	\$ 30.00	\$ 150,000.00	\$ 25.00	\$ 125,000.00	\$ 21.00	\$ 105,000.00	\$ 30.00	\$ 150,000.00
613-A001	Adjustment of Castings, Gratings & Utility Appurtenances	LS	100%	\$ 5,000.00	\$ 5,000.00	\$ 20,000.00	\$ 20,000.00	\$ 8,500.00	\$ 8,500.00	\$ 30,000.00	\$ 30,000.00
619-A1002	Temporary Traffic Stripe, Continuous White	LF	5,000	\$ 0.50	\$ 2,500.00	\$ 0.40	\$ 2,000.00	\$ 0.40	\$ 2,000.00	\$ 0.50	\$ 2,500.00
619-A2002	Temporary Traffic Stripe, Continuous Yellow	LF	10,500	\$ 0.50	\$ 5,250.00	\$ 0.40	\$ 4,200.00	\$ 0.40	\$ 4,200.00	\$ 0.50	\$ 5,250.00
619-A5001	Temporary Traffic Stripe, Detail	LF	200	\$ 1.00	\$ 200.00	\$ 0.55	\$ 110.00	\$ 0.55	\$ 110.00	\$ 0.65	\$ 130.00
619-A6001	Temporary Traffic Stripe, Legend	SF	100	\$ 1.00	\$ 100.00	\$ 1.00	\$ 100.00	\$ 1.00	\$ 100.00	\$ 1.20	\$ 120.00
619-A6002	Temporary Traffic Stripe, Legend	LF	200	\$ 1.00	\$ 200.00	\$ 0.65	\$ 130.00	\$ 0.65	\$ 130.00	\$ 0.80	\$ 160.00
630-A001	Standard Roadside Signs, Sheet Aluminum, 0.080" thickness	SF	15	\$ 20.00	\$ 300.00	\$ 37.00	\$ 555.00	\$ 12.50	\$ 187.50	\$ 46.00	\$ 690.00
630-A003	Standard Roadside Signs, Sheet Aluminum, 0.125" thickness	SF	28	\$ 20.00	\$ 560.00	\$ 47.00	\$ 1,316.00	\$ 12.50	\$ 350.00	\$ 58.00	\$ 1,624.00
630-A005	Standard Roadside Signs, Sheet Aluminum, 0.100" thickness	SF	9	\$ 20.00	\$ 180.00	\$ 42.00	\$ 378.00	\$ 12.50	\$ 112.50	\$ 53.00	\$ 477.00
630-C003	Steel U-Section Posts, 3.0 lb/ft	LF	64	\$ 10.00	\$ 640.00	\$ 17.00	\$ 1,088.00	\$ 4.00	\$ 256.00	\$ 22.00	\$ 1,408.00
614-B001	Concrete Driveway, With Reinforcement	SY	1,020	\$ 60.00	\$ 61,200.00	\$ 70.00	\$ 71,400.00	\$ 69.50	\$ 70,890.00	\$ 72.00	\$ 73,440.00
618-A001	Maintenance of Traffic	LS	100%	\$ 125,000.00	\$ 125,000.00	\$ 70,000.00	\$ 70,000.00	\$ 154,000.00	\$ 154,000.00	\$ 192,178.00	\$ 192,178.00
619-D1001	Standard Roadside Construction Signs, Less than 10 Square Feet	SF	400	\$ 10.00	\$ 4,000.00	\$ 5.00	\$ 2,000.00	\$ 8.50	\$ 3,400.00	\$ 12.00	\$ 4,800.00
619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More	SF	50	\$ 10.00	\$ 500.00	\$ 5.00	\$ 250.00	\$ 8.50	\$ 425.00	\$ 18.00	\$ 900.00
619-E1001	Flashing Arrow Panel, Type C	EA	1	\$ 1,500.00	\$ 1,500.00	\$ 2,500.00	\$ 2,500.00	\$ 2,100.00	\$ 2,100.00	\$ 3,500.00	\$ 3,500.00
619-G4005	Barricades, Type III, Single Faced	LF	208	\$ 15.00	\$ 3,120.00	\$ 25.00	\$ 5,200.00	\$ 18.50	\$ 3,848.00	\$ 19.25	\$ 4,004.00
619-G5001	Free Standing Plastic Drums	EA	600	\$ 25.00	\$ 15,000.00	\$ 37.00	\$ 22,200.00	\$ 52.00	\$ 31,200.00	\$ 40.00	\$ 24,000.00
619-G7001	Warning Lights, type B	EA	2	\$ 250.00	\$ 500.00	\$ 500.00	\$ 1,000.00	\$ 84.00	\$ 168.00	\$ 185.00	\$ 370.00
620-A001	Mobilization	LS	100%	\$ 150,000.00	\$ 150,000.00	\$ 200,000.00	\$ 200,000.00	\$ 197,500.00	\$ 197,500.00	\$ 177,164.00	\$ 177,164.00
626-A004	6" Thermoplastic Traffic Stripe, Skip White	MI	2	\$ 2,000.00	\$ 4,000.00	\$ 1,400.00	\$ 2,800.00	\$ 1,400.00	\$ 2,800.00	\$ 1,660.00	\$ 3,320.00
626-B003	6" Thermoplastic Traffic Stripe, Continuous White	LF	8,000	\$ 1.00	\$ 8,000.00	\$ 0.65	\$ 5,200.00	\$ 0.62	\$ 4,960.00	\$ 0.75	\$ 6,000.00
626-C003	6" Thermoplastic Edge Stripe, Continuous White	LF	15,000	\$ 1.00	\$ 15,000.00	\$ 0.60	\$ 9,000.00	\$ 0.60	\$ 9,000.00	\$ 0.72	\$ 10,800.00
626-D004	6" Thermoplastic Traffic Stripe, Skip Yellow	LF	5,600	\$ 1.00	\$ 5,600.00	\$ 1.25	\$ 7,000.00	\$ 1.25	\$ 7,000.00	\$ 1.50	\$ 8,400.00
626-E003	6" Thermoplastic Traffic Stripe, Continuous Yellow	LF	15,000	\$ 1.00	\$ 15,000.00	\$ 0.65	\$ 9,750.00	\$ 0.62	\$ 9,300.00	\$ 0.75	\$ 11,250.00
626-G002	Thermoplastic Detail Stripe, White	LF	450	\$ 2.00	\$ 900.00	\$ 1.00	\$ 450.00	\$ 1.00	\$ 450.00	\$ 1.20	\$ 540.00
626-H004	Thermoplastic Legend, White	SF	700	\$ 5.00	\$ 3,500.00	\$ 4.00	\$ 2,800.00	\$ 4.00	\$ 2,800.00	\$ 4.75	\$ 3,325.00
626-H005	Thermoplastic Legend, White	EA	40	\$ 3.00	\$ 120.00	\$ 2.00	\$ 80.00	\$ 2.00	\$ 80.00	\$ 2.50	\$ 100.00
627-K001	Red-Clear Reflective High Performance Raised Markers	EA	200	\$ 5.00	\$ 1,000.00	\$ 5.00	\$ 1,000.00	\$ 5.00	\$ 1,000.00	\$ 5.95	\$ 1,190.00
627-L001	Two-Way Yellow Reflective High Performance Raised Markers	EA	1,500	\$ 5.00	\$ 7,500.00	\$ 4.50	\$ 6,750.00	\$ 4.50	\$ 6,750.00	\$ 5.50	\$ 8,250.00
699-A001	Roadway Construction Stakes	LS	100%	\$ 25,000.00	\$ 25,000.00	\$ 50,000.00	\$ 50,000.00	\$ 25,611.00	\$ 25,611.00	\$ 25,000.00	\$ 25,000.00
Total Bid					\$ 2,008,430.00		\$ 1,989,846.50		\$ 1,990,000.00		\$ 2,338,840.50

I HEREBY CERTIFY THAT THIS IS A TRUE AND CORRECT TABULATION OF THE BIDS RECEIVED ON JUNE 14, 2019

Stan Wright, P.E.

