

Department of Engineering
Tim Bryan, P.E., County Engineer

3137 South Liberty Street, Canton, MS 39046
Office (601) 790-2525 FAX (601) 859-3430

MEMORANDUM

June 17, 2021

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

From: Tim Bryan, P.E., PTOE
County Engineer

Re: Supplemental Agreement #3
MSEG
Reunion Parkway Phase 2

The Engineering Department is recommending approval of Supplemental Agreement #3 to the contract of MSEG for Reunion Parkway Phase 2 in the amount of \$89,000.00. Additional tasks include the preparation of the 2021 RAISE Grant Application.



MISSISSIPPI ENGINEERING GROUP, INC.

143-A LeFleurs Square
Jackson, Mississippi 39211

Phone (601) 355-9518

Fax (601) 352-3945

June 14, 2021

Honorable Karl Banks, President
Madison County Board of Supervisors
125 West North Street
Canton, MS 392046

RE: Professional Services Agreement – Amendment #3
Reunion Parkway, Phase 2
I-55 Overpass and Roadway Connection from Bozeman Road to Parkway East

Dear Supervisor Banks:

Thank you for your continued confidence in Mississippi Engineering Group, Inc. to satisfy your needs for professional engineering services for the Reunion Parkway Phase 2 Project. Our design effort for this phase of the project began in April 2020.

We have enclosed our Professional Services Amendment #3 for your consideration. This contract modification establishes the budgets for services associated with the preparation and submission of the 2021 RAISE Grant Application for the Reunion Parkway Phase 2 Project to include the bridge overpass and roadway connection from Bozeman Road to Parkway East. In addition, this also includes the anticipation of access ramps to Reunion Parkway being constructed that would provide a full interchange. This modification also includes engineering and technical support for meetings with state and congressional leadership.

This amendment will increase MSEG's contract amount by \$89,000 for a new contract amount of \$1,086,218.42. If this Amendment is acceptable to you, please sign all copies and return one (1) copy to us for our records.

Again, thank you for your confidence in Mississippi Engineering Group, Inc. and for this opportunity to be of service.

Sincerely,

Darion Warren, CFM
Sr. Project Manager/Client Account Manager

PROFESSIONAL SERVICES AGREEMENT – AMENDMENT #3

PROJECT NAME: **Reunion Parkway, Phase 2
I-55 Overpass and Roadway Connections from Bozeman Road to Parkway East**

This Amendment is by and between

Madison County Board of Supervisors
125 West North Street
Canton, MS 392046

hereafter referred to as the "Client", and

Mississippi Engineering Group, Inc. (MSEG and Engineer)
143-A LeFleurs Square
P.O. Box 12227
Jackson, Mississippi 39236-2227

Who agree as follows:

WHEREAS, the Client and MSEG entered into a Professional Services Agreement dated January 21, 2020, and

WHEREAS, the Client and MSEG amended that Professional Services Agreement by Amendment #2 dated November 16, 2020, and

WHEREAS, the Client has requested that MSEG provide additional services for the preparation of the 2021 RAISE Grant Application for the Reunion Parkway, Phase 2 I-55 Overpass and Roadway Connection from Bozeman Road to Parkway East and access ramps to Reunion Parkway that would provide a full interchange.

NOW THEREFORE, both parties mutually agree as follows:

Amend Exhibit A – SCOPE OF WORK by adding the enclosed Scope of Work.

Amend and replace EXHIBIT B – COMPENSATION SCHEDULE, with the attached revised edition.

All other sections of the original Agreement not amended shall remain in full force and in effect for the duration of this amended period.

APPROVED FOR
Mississippi Engineering Group, Inc.

By: *Hunter Arnold*

Printed Name: Hunter Arnold, P.E.

Title: Sr. Vice President

Date: June 15, 2021

APPROVED FOR
Madison County Board of Supervisors

By: _____

Printed Name: Karl Banks

Title: Board President

Date: _____

EXHIBIT A SUPPLEMENT ISSUED BY AMENDMENT #3
SCOPE OF WORK – SUPPLEMENT
EXHIBIT A

A. BACKGROUND

The U.S. Department of Transportation (DOT) published a Notice of Funding Opportunity (NOFO) to apply for \$1 billion in Fiscal Year (FY) 2021 discretionary grant funding through the Rebuilding American Infrastructure with Sustainability and Equity (RAISE) grants. RAISE, formerly known as BUILD and TIGER, has awarded over \$8.935 billion in grants to projects in all 50 states, the District of Columbia and Puerto Rico since 2009. This discretionary grant program provides a unique opportunity for the investment in road projects that promise to achieve national objectives and have a significant local or regional impact. The Madison County Board of Supervisors (MCBOS) has expressed interest in submitting a 2021 RAISE Grant Application in response to the FY 2021 RAISE Notice of Funding Opportunity. Waggoner will assist the Madison County Board of Supervisors with the preparation of the 2021 RAISE Grant Application for the Reunion Parkway Phase II at I-55 Interchange and Roadway Connections from Bozeman Road to Parkway East. The scope of the project includes 1.2 miles of four-lane, raised median roadway, with multi-use paths (bike and pedestrian) and a bridge over Interstate 55 in rural Madison County, Mississippi.

B. SCOPE OF WORK

To maximize the opportunity for obtaining federal funding, the RAISE Grant Application will be submitted with a focus on accomplishing the following objectives:

1. Identifying opportunities to mitigate environmental impacts through environmental sustainability, green infrastructure, and climate change initiatives.
2. Connecting low moderate income and Support underprivileged communities by improving mobility and transport to employment and medical facilities.
3. Consider the benefits of a full interchange with the implementation of a ride share program parking lot to also be utilized as a trailhead for the multi-use trail on Reunion Parkway.
 - a. Explore co-sponsorship opportunities with major employers to support the ride share program.
4. Review of previous Interchange Access Request (IAR), Environmental Assessment (EA), and Traffic Analysis data that may be necessary for completion of the application.
5. Update traffic projections data
6. Conduct a Benefit Cost Ratio to support transportation investments that impact the traveling public such as travel time, construction costs, green initiatives, and reduction in environmental impacts.
7. Engineering and technical support for meetings with state and congressional leadership.
8. Traffic count data collection and analysis.

EXHIBIT B
COMPENSATION SCHEDULE

MSEG will perform Design Phase Services, as outlined in Exhibit I, Scope of Work, on an hourly not to exceed basis. The budget for each portion of work is as follows:

Services	Original Budget	Amendment #1	Amendment #2	Amendment #3	Total Compensation
Design Phase Services	\$ 779,572.24 (hourly, not to exceed)				\$ 779,572.24
2020 BUILD GRANT Application		\$ 38,000.00 (hourly, not to exceed)			\$ 38,000.00
30" Water Line Relocation Design			\$ 109,188.02 (Lump Sum)		\$ 109,188.02
Traffic Signal Installation Design			\$ 70,458.16 (Lump Sum)		\$ 70,458.16
2021 RAISE GRANT Application					
<ul style="list-style-type: none"> • RAISE Grant Development 				\$62,300.00	
<ul style="list-style-type: none"> • Technical Support 				\$17,800.00	
<ul style="list-style-type: none"> • Interstate Access Break 				\$8,900.00	
2021 RAISE Grant Application Total Cost				\$89,000.00 (hourly, not to exceed)	\$89,000.00
Grand Total	\$779,572.24	\$38,000.00	\$179,646.18	\$89,000.00	\$1,086,218.42