BOARD OF SUPERVISORS

MADISON COUNTY, MISSISSIPPI

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

February 25, 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. County Engineer

Re: Stantec Consulting Services, Inc., Task Order #2 under the General Services Agreement Preparation of Plans for Smith-Carr Realignment

The Engineering Department recommends that the Board approve this task order #2 for Stantec Consulting Services, Inc. for a sum of not to exceed \$29,936.00 to develop construction plans to realign Smith-Carr Road just north of Yandell Road.

Madison County Engineering Department/Road Department Task Order

Task Order No. 2	Additional Pages Attached _2					
Board of Supervisors of Mad <u>Stantec Consul</u>	vices Agreement Between The dison County, Mississippi and ting Services Inc. apany)					
	ent between the Board of Supervisors of Madison g Services Inc. {Engineer") is a part of and is subject to ss specifically provided otherwise herein.					
1. Project Name: Smith-Carr Road Realignm	ment					
2. Project Number:						
3. Project Manager: for County: <u>Tim Brya</u>	n for Engineer: <u>Brad Engels</u>					
4. Method of Compensation: Per	Exhibit(s) to the Agreement					
X Other (A	Attach)					
5. Task Order Allowable Cost (attach addition	nal pages if necessary): Not to Exceed \$29,936.00.					
· · · · · · · · · · · · · · · · · · ·	pages If necessary): <u>Develop geometric plans for</u> mith-Carr Rd at its intersection with Yandell Rd.					
7. Schedule of Performance (attach addition	nal pages if necessary): <u>TBD</u>					
8. Approve Subconsultants (list, Ifany): <u>Ter</u>	racon					
9. Special Provisions: none						
Accepted and approved by County and Engineer a	as of the last date of execution below.					
President, Madison County Board of Supervisors	 Date					
Madison County Engineer	Date					

Summary

SMITH-CARR ROAD REALIGNMENT

Madsion County
Stantec Consulting Services Inc.
Man-Hours Estimation
February 25th, 2021

	Man-Hours	Sub-Consultants Fee	Salary Cost	Direct Cost	Total Cost
Roadway Design	175	\$4,000.00	\$25,670.00	\$266.00	\$29,936.00

Grand Total	\$29,936.00

		Road	lway [Design					
SMITH-CARR ROAD REALIGNMENT									
Madsion County									
Man-Hours Estimation									
Stantec Consulting Services Inc.									
February 25th, 2021									
			Pei	rsonnel Titles A	ssigned to Pro	ject			
Task	Principal	Supervisor Engineer	Engineer	Technician/ Designer	Engineer Intern	Clerical			Man-Hour Totals
	Man-Hours Man-Hours								
Surveying			2	32					34
Index Sheet				1	1				
General Notes			1	1					2
SQS Sheets				2	1				3
Estimated Quantites		2	8	6	8				24
Special Design/Standards			1	2	1				4
Plan/ Profie Sheets			8	16	2				26
Cross-sections			8	8	2				18
Site Visit		4	6	6					16
Revise Plans Per Site Visit		4	8	12					24
Control December 15 of Stations									
Contract Documents and Specifications		6	6						
04/05	1	4	4					+	9
QA/QC	1	4	4					_	9
Project Management	1	6	8					_	15
Froject Management	1	0	٥						15
Total Hours	2	26	60	86	15				175
Hourly Rate	\$185.00	\$185.00	\$145.00	\$120.00	\$98.00	\$50.00	\$0.00	\$0.00	1/3
Salary Cost	\$370.00	\$4,810.00	\$8,700.00	\$10,320.00	\$1,470.00	\$0.00	\$0.00	\$0.00	\$25,670.00
Other Direct Costs									
Prints							1000	\$0.22	\$220.00
Mileage							80	\$0.575	\$46.00
Direct Costs Total									\$266.00
Geotechnical Exploration & Recommendations								Terracon	\$4,000.00
Phase Grand Total									\$29,936.00

February 4, 2021



Stantec Consulting Services, Inc. 101 Webster Circle, #101 Madison, MS 39110

Attn: Mr. Brad Engels

P: (601) 853 3780

E: brad.engels@stantec.com

Re: Proposal for Geotechnical Engineering Services

Smith-Carr Road Realignment Madison County, Mississippi

Terracon Proposal No. PEB215009

Dear Mr. Brad Engels:

We appreciate the opportunity to submit this proposal to Stantec Consulting Services, Inc. (Stantec) to provide Geotechnical Engineering services for the above referenced project. The following are exhibits to the attached Master Services Agreement (MSA) Task order.

Exhibit A Project UnderstandingExhibit B Scope of Services

Exhibit C Compensation and Project Schedule

Exhibit D Site Location and Nearby Geotechnical Data

■ Exhibit E Anticipated Exploration Plan

Our lump sum fee to perform the Scope of Services described in this proposal is \$4,000 (+ additional fees for additional services) and estimate the project completion date 4 to 5 weeks from notice to proceed (NTP). See **Exhibit C** for more details of our fees and consideration of additional services.

To authorize Terracon to proceed in accordance with this proposal, please sign and return a copy of the attached Task Order.

Sincerely,

Terracon Consultants, Inc.

Nicholas K. Leber, P.E. Department Manager

Ryan P. Steiner, P.E. Office Manager

Terracon Consultants, Inc. 859 Pear Orchard Ridgeland, MS 39157 P [601] 956 4467 F [601] 956 9533 terracon.com