3021.328

EXHIBIT "C"

WORK ASSIGNMENT

WORK ASSIGNMENT NO 4

This Work Assignment is executed in accordance with the Master Services Agreement entered into by the <u>City of Diamondhead</u>, Mississippi and <u>Machado Patano</u>, <u>PLLC</u> on October 29th, 2017.

WHEREAS, each of said parties represents that it continues to have authority to execute this Work Assignment and that all certifications previously made in said Agreement remain in effect;

NOW THEREFORE, the parties hereto do further contract and agree to add the following items of work to the above Agreement under the additional terms and conditions as are hereinafter stated:

SPECIFIC SCOPE OF WORK FOR THIS WORK ASSIGNMENT OR PHASE

The Scope of Work is as follows:

PROJECT NUMBER: -

 M | P to provide surveying and civil engineering design services for a drainage study to be located in Diamondhead. Specific area defined in attached study map. Specific scope as per our proposal (attached hereto).

WORK ASSIGNMENT TERM No new Work Assignments shall be executed after October 28, 2021.

This WORK ASSIGNMENT shall be effective upon the latest date of execution hereof and continue until October 28, 2021 at 11:59 P.M. CDT. However, the Engineer may not begin work prior to receiving a Notice to Proceed.

DBEGOAL

The DBE goal established for this Work Assignment shall be N/A %

KEYPERSONNEL

Principal in Charge Project Manager Gerrod Kilpatrick, P.E. Nick Moody, P.E.

PROGRESS SCHEDULE

M | P will complete this scope of work within 10 working days from the Notice to Proceed

MAXIMUM ALLOWABLE COST

Contract Maximums:

[Use for Labor Hour/Unit Cost Work Assignments]

Under no circumstances shall the amount payable by the City for this assignment exceed \$___13,000_____(Total of all Charges) without the prior written consent of both parties. See attached labor estimate. The Labor Rates have been identified in Table 1: Rate Schedule for Labor Hours.

Table 1: Rate Schedule for Labor Hours

NAMES	LABOR CLASSJFICATION	RATE
Gerrod Kilpatrick, P.E.	Principal Engineer	\$135
Nick Moody, P.E.	Sr. Project Manager (Civil)	\$105
Kenneth Beverin	Project Engineer (Electrical)	\$75
Tyler Able	Project Engineer (Electrical)	\$75
Jack Schmidt, EI	Project Engineer (Civil)	\$75
Jason Polite, EI	Project Engineer (Civil)	\$75
Ben Sellers, EI	Project Engineer (Civil)	\$75
Robyn Eastman	Construction Inspector	\$75
Greg Thompson	Profesional Land Surveyor	\$75
Aaron Liles	Survey Crew Chief	\$47
Eddie Vo	Instrument Person	\$35

Both parties hereto represent that they have authority to enter into Work Assignment No.__4___, as "Exhibit C" of the Agreement executed by and between the City and Engineer to which is now made a part of said Agreement.

SO EXECUTED AND AGREEDTHIS THE_____DAY OF________

City of Diamondhead

By;

WITNESS this my signature in execution hereof, this the ______day of September ____, 2021.

By:

Gerrod Kilpatrick, P.E.,

September 29, 2021

Mr. Michael Reso City Manager 5000 Diamondhead Circle Diamondhead, MS 39525

VIA EMAIL:

mreso@diamondhead.ms.gov

RE:

Diamondhead Hilo Way Drainage Study

Dimaondhead, MS 39525

Michael:

Per your request and our recent conversations, we are pleased to provide you with a proposal for professional services for the above referenced project. This proposal is for civil and surveying design services for the design work to be performed for future drainage improvements along Hilo Way. We have prepared a scope of work and fee proposal for your review. Please see below:

I. SCOPE OF WORK

Task 1 Topographic Survey

M | P will provide a topographic survey of the project area. The survey will include grade shots on a 50' grid to be utilized in the design process. The survey will also identify all culvert drains with sizes, and ditch cross sections in the area of concern. The topographic survey will include all drainage structures, outfalls, and necessary information to accurate define the drainage basin.

Task 2: Civil Engineering Design

M | P will provide a drainage analysis of the Hilo Way drainage area. The limits of the study are defined on the attached map. M | P will analyze the existing driveway culverts, roadside ditch section and pipe networks and provide the City of Diamondhead with recommendations to increase the drainage capacity of the system.

II. DESIGN FEE PROPOSAL - NOT TO EXCEED

Task 1 Topographic Survey Services

= \$3,000

Task 2 Civil Engineering Design

= \$10,000

Total Fee

\$ 13,000

III. ASSUMPTIONS

- Professional will provide Adobe PDF files to the Client.
- Owner will provide any GIS data that is available

IV. <u>EXCLUSIONS (available at additional cost or at M|P Standard Hourly and Reimbursement Schedule)</u>

- Printing of documents (other than that stated in the assumptions)
- Shipping cost
- Landscaping Design
- Water/Sewer Design
- Structural Engineering Design
- Permitting Fees

We appreciate the opportunity to provide our services and look forward to working with you on this project. Should you have any questions or comments, please do not hesitate to contact me.

Respectfully submitted,
Machado | Patano, PLLC
M|P Design Group, PLLC

Gerrod Kilpatrick, P.E.

De Wie

Principal

The Terms and Conditions of this agreement are accepted this		day of	, 2021
Signature		<u> </u>	
Printed or typed name			
Title	Date		

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