2024-179

EXHIBIT "C"

WORK ASSIGNMENT NO 31

PROJECT NUMBER: - DH Paving 2024

This Work Assignment is executed in accordance with the Master Services Agreement entered into by the City of Diamondhead, Mississippi and Covington Civil and Environmental, LLC on the 29th day of October 2021.

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 City has requested Covington assist the City with the DH Paving 2024 project. The scope of work includes geotechnical investigations for certain streets (listed below) the city has concerns on the integrity of the base materials. The scope of work also includes preliminary design services to develop typical pavement sections, extents of paving, cost estimates and recommendations. The deliverable will be a letter report outlining the findings of the geotechnical investigation and preliminary design services. The streets to be included in this task order are listed below:

- Kaleki Way*
- Ieke Drive*
- Amoka Drive*
- Bayou Drive (DH Drive to current Bayou Drive Project)
- Turnberry Way
- Turnberry Drive (Mahalo Hui to Turnberry Way)

*Streets include geotechnical investigations

<u>Task 1: Geotechnical Investigations and Survey Cross-Sections</u>: The scope includes fifteen (15) Standard Penetration Test (SPT) borings at a depth of 10 feet below existing ground surface along the proposed roadway. A total of 150 linear feet of drilling is proposed. Standard Penetration

Test (SPT) Samples will be taken at intervals of 4 samples in the top ten feet. To assist in soil classification and estimation of engineering properties for the geotechnical engineering study, limited laboratory soil testing may be performed. Anticipated laboratory work on selected samples includes Moisture Content, Gradation Analysis, Atterberg Limit, and volume change potential testing. Each boring location will be located by a survey crew and the roadway cross-section will be captured for preliminary design.

<u>Task 2: Preliminary Design Report</u>: Covington will utilize the results of the geotechnical analysis to develop roadway sections for Kaleki Way, Ieke Drive and Amoka Drive. Covington will prepare roadway typical sections for Bayou Drive, Turnberry Way and Turnberry Drive. Cost estimates for repairs to each roadway will be developed and presented in a letter report along with the typical sections.

Task	Fee	
1. Geotechnical Investigations and Survey Locate	\$	22,300.00
2. Preliminary Design Report	\$	16,900.00

Assumptions and Qualifications:

 This scope of work does not include full topographic surveys, final design, bidding or construction oversight.

WORK ASSIGNMENT TERM [No new Work Assignments shall be executed after October 28, 2024.]

This WORK ASSIGNMENT shall be effective upon the latest date of execution hereof and continue until *December 30, 2023*, at 11:59 P.M. CDT.

DBEGOAL

The DBE goal established for this Work Assignment shall be 0 %

KEY PERSONNEL

CITY

CONSULTANT PROJECT
MANAGER: (Certified as a
Professional Engineer to do
business in the State of Mississippi)

Ben Benvenutti, P.E., Principal Engineer

MAXIMUM ALLOWABLE COST

Contract Maximums:

Under no circumstances shall the amount payable by the City for this assignment exceed \$39,200.00 (Total of all Charges) without the prior written consent of both parties. Project will be billed monthly based on a percentage complete of the lump sum cost of each phase

Both parties hereto represent that they have authority to enter into Work Assignment No. 31, 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	OAY OF
	City of Diamondhead
	Signature
	Covington Civil and Environmental
	Signature
WITNESS this my signature in execution hereof, this the	day of
ATTEST:	