Pavement Assessment City of Foley, Alabama Update Street Inventory and Evaluation Report

This Task is to be performed in accordance with the provisions of the agreement between the City of Foley (OWNER) and Volkert, Inc. (ENGINEER) dated May 16, 2018.

A. SCOPE OF WORK

Generally, the scope of work includes updating the existing report and GIS map that provides an evaluation of city maintained roadways utilizing Streetsaver Software (Streetsaver pavement management system information attached) that will rank and prioritize each roadway for maintenance repair, and recommend the type of repair; resurfacing, milling, rebuilding base, etc. More specifically the work includes:

Street Evaluation/GIS

- Meet with city officials to gather information on roadways that have been recently resurfaced, roadways that are now scheduled for resurfacing, and roadways that are in the immediate need of repair. Volkert will utilize Streetsaver pavement management system for the inventory and inspection.
- Perform a field review of all city maintained streets estimated at 160 miles.
 Inventory their lengths, widths, conditions, type of surface, and make recommendations for repair and also note any obvious safety concerns.
- Input the evaluation reports into Streetsaver pavement management system
- Develop a report that includes the purpose and need of the evaluation, methodology used, a street index map, street inventory, and five year plan for street resurfacing based on the City's budget.
- Submit the draft report and present the findings to the city.
- Finalize the report based on comments from city officials.
- Present the results to the City Council.

Lump Sum Fee Street Evaluation/GIS: \$51,500.00

- **B. SCHEDULE** Work will be scheduled upon receipt of authorization and will continue until complete. The estimated time to produce the street evaluation report is 60 to 90 days.
- C. <u>FEE</u> Fees will be billed monthly on a percentage of work completed basis.

Submitted by: Meke Hayen Volkert Inc.	Approved by: The City of Foley, Alabama
6-12-18 Date	Date