

## ***TASK ORDER NO. 1***

---

### *A. Services by CONTRACTOR:*

The assignment includes engineering services related to ***Impervious Area Study***.

The scope of work shall include the following items:

1. CONTRACTOR shall export the data from the 2020 shapefile provided by the CITY.
2. CONTRACTOR shall input permit entries into the database: 117 entries for 2021, 132 entries for 2022, 119 entries for 2023, 136 entries for 2024, for a total of 504 additional entries.
3. CONTRACTOR shall reference City of Lawrence Beacon GIS or Marion County Assessor's Property Records to determine Alternate IDs for the 504 entries not yet entered in the database.
4. CONTRACTOR shall review the provided data for duplicates and errors and correct the database as needed.
5. CONTRACTOR shall provide recommendations on methodology of calculating impervious surface areas, tracking changes, and updating the CITY'S GIS database.
6. CONTRACTOR shall provide the finalized database in a format as specified by the CITY.
7. CONTRACTOR shall provide a summary of changes made to the GIS database per year from 2021-2024. Summaries shall include per parcel increase in impervious areas, number of added parcels per year, total additional BBU's and stormwater fees per year from 2021-2024.

### *B. Services by CITY:*

The CITY shall furnish CONTRACTOR with the following:

1. 2020 GIS database files
2. Stormwater permit data from dates 2021 – 2024

## ***TASK ORDER NO. 1***

---

### *C. Schedule:*

All work by CONTRACTOR under this Task Order shall be completed and delivered to the CITY for review and approval within the following time periods.

1. Complete revised GIS databases and summary reports within 42 calendar days following receipt of this fully executed task order.

### *D. Compensation:*

1. Amount of Payment
  - a. CONTRACTOR shall be paid for the work performed under this Agreement on a lump sum basis in accordance with the following:
    - i. Impervious Area Study \$ 45,000.00

AGREED TO:

CONTRACTOR  
*United Consulting*

CITY  
*City of Lawrence*

BY: *Michael Rowe*  
Michael A. Rowe, PE  
President

BY: \_\_\_\_\_

BY: *Jeromy A. Richardson*  
Jeromy A. Richardson, PE  
Vice President

Date: April 22, 2025

Date: \_\_\_\_\_