

STATE OF GEORGIA
HENRY COUNTY
CITY OF STOCKBRIDGE

RESOLUTION NO. R20-1202

**A RESOLUTION TO AUTHORIZE A TASK ORDER ANNUAL
WATERSHED MONITORING AND REPORTING**

WHEREAS, the City of Stockbridge ("City") is a municipal corporation duly organized and existing under the laws of the State of Georgia and is charged with being fiscally responsible concerning the use and expenditure of all public funds; and

WHEREAS, the City proposes to approve a task order with Carter & Sloope, Inc. for Annual Watershed Monitoring and Reporting;

THEREFORE, THE CITY COUNCIL OF THE CITY OF STOCKBRIDGE HEREBY RESOLVES:

SECTION 1. Approval of Purchase. The Task Release Number 22 attached hereto as Exhibit A is hereby approved by the City Council in an amount not to exceed \$ 61,200.00.

SECTION 2. Public Record. This document shall be maintained as a public record by the City Clerk and shall be accessible to the public during all normal business hours of the City of Stockbridge.

SECTION 3. Authorization of Execution. The Mayor is hereby authorized to sign all documents necessary to effectuate this Resolution.

SECTION 4. Attestation. The City Clerk is authorized to execute, attest to, and seal any documents which may be necessary to effectuate this ordinance, subject to approval as to form by the City Attorney.

SECTION 5. Effective Date. This resolution shall become effective immediately upon its adoption by the Mayor and City Council of the City of Stockbridge as provided in the City Charter.

[SIGNATURES APPEAR ON FOLLOWING PAGE]

Task Release

THIS ___ day of _____, 2020 the undersigned Owner offers and the undersigned Engineer agrees to provide and perform services as identified herein (the "Work") on a project identified herein (the "Project") under the terms and conditions set forth herein and in a certain extension of **Master Agreement** for engineering services, dated January 31, 2017, between the Owner and the Engineer (the "Master Agreement") which is incorporated herein by reference and made a part hereof as if fully restated herein.

1. The Project:

- 1.1 This Task Release is for a Project described as:
Watershed Monitoring and Reporting (2021-2023 Monitoring years)

2. The Work:

- 2.1 Engineer shall provide the following Work on the Project as defined herein and as follows:

A. Water Quality Monitoring

Water quality monitoring will be conducted at four (4) study locations. Sampling will be performed for three dry events and one wet event. A dry event is one with no rainfall for 72 hours prior to sampling. A wet event will be defined as > 0.2 inches of rainfall over previous 24 hours with dry conditions (no rainfall) for 72 hours prior. Rainfall information will be tracked (real-time) using the USGS website (<http://water.usgs.gov/realtime.html>) for nearby sites. Stream flow will be measured directly during the sampling events at each site, whenever possible. Single, discreet grab samples will be collected for the dry events. The wet sample will be collected across the hydrograph.

Samples from all study sites will be analyzed in the laboratory (GEPD-approved) for the following parameters: COD, BOD₅, TSS, hardness, alkalinity, total and ortho phosphorus, TKN, ammonia, nitrate-nitrite. The wet sample also will include analyses for total recoverable metals (Pb, Cu, Zn, and Cd).

In addition to laboratory analyses, the following *in situ* parameters will be measured during sample collection: air and water temperature, dissolved oxygen (DO), pH, turbidity, conductivity, and specific conductance. "Clean metals" sampling, which requires a 2-person crew, will be used during the metals sampling.

In addition to the aforementioned parameters, bacteriological monitoring (fecal coliform and *E. coli*) also will be monitored during two periods (May –

Prepare the entire document, submit to the City of Stockbridge for review and signature, and submit to the EPD by the due date. The City will provide the previously collected water quality and biological data for the Long-Term Monitoring Trends analyses and with any BMP information.

3. Contract Time:

Upon execution of this Contract and commitment by Owner of funds to complete the Project, Engineer will commence performance of its services hereunder, and will complete same within a time period mutually established between Owner and Engineer to meet Project schedules.

4. Fee Summary:

Fee Basis

We propose to complete our work for Basic Services described herein for the lump sum amount as scheduled below. No fee amount may be exceeded without prior written approval from the Owner.

<u>Task No.</u>	<u>Description</u>	<u>Fee Basis</u>
1	Three Years (2021 – 2023) of Watershed Monitoring and Reporting (LUMP SUM)	\$61,200

Hourly rates for Basic and Additional Services are provided in the Master Agreement.

4.1 The Owner agrees to pay the Engineer for the Work described the **amounts up to the not-to-exceed pricing provided herein** for the agreed upon scope described herein.

4.2 **Reimbursable Expenses:** There are no fees for reimbursable expenses from Carter & Sloope, Inc. for the Basic Services of the Engineer. All costs associated with normal travel, meals, printing/reproduction, etc. are included in our lump sum fee.

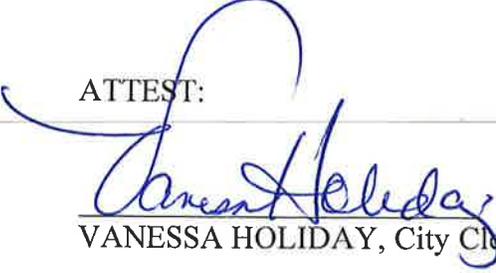
4.3 **Additional Services:** Services not included within the Basic Scope of Services above, which are considered Additional Services, are specifically excluded from the Scope of the Engineer's services, but can be provided on an hourly basis in accordance with Exhibit A in the Master Agreement executed between the Owner and the Engineer. Additional Services include, but are not limited to, the following:

- a. Services resulting from significant changes in the scope, extent, or character of the portions of the Project designed or specified by Engineer or its design requirements including, but not limited to, changes in size, complexity, Owner's schedule, character of construction, or method of financing; and revising previously accepted reports, Drawings or Specifications, or other project related

SO RESOLVED this 25th day of August, 2020.


ANTHONY S. FORD, Mayor

ATTEST:


(SEAL)
VANESSA HOLIDAY, City Clerk

APPROVED AS TO FORM:

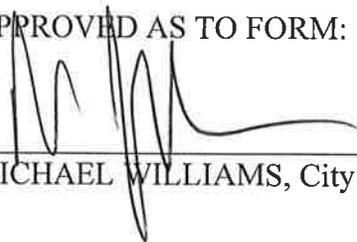

MICHAEL WILLIAMS, City Attorney

EXHIBIT A

Task Order

5. The Primary Contacts:

5.1 The Engineer designates the following individual as its primary contact for day-to-day communications with the Owner under this Task Release:

Martin C. Boyd, P.E. (706) 769-4119
 Name Phone
mboyd@cartersloope.com
 Email

5.2 The Owner designates the following individual as its primary contact for day-to-day communications with the Engineer under this Task Release:

Decius Aaron (678) 373-6765
 Name Phone
daaron@cityofstockbridge-ga.gov
 Email

WITNESS the signatures of the Owner's and the Engineer's authorized representatives placed on duplicate copies of this Task Release on the day and year first above written.

Carter & Sloope, Inc. ("Engineer")	City of Stockbridge ("Owner")
	
Signature	Signature
By: <u>Martin C. Boyd, PE.</u>	By: <u>Randy Knighton</u>
Title: <u>President / Senior Engineer</u>	Title: <u>City Manager</u>
Date: <u>August 12</u> , 2020	Date: <u>8-27</u> , 2020