

March 4, 2025

Ms. June Hamal City of Augusta Engineering Department 452 Walker Street, Suite 110 Augusta, GA 30901

RE: Willis Foreman Road – Extra Work Agreement

Supplemental Survey Construction Services

Dear Ms. Hamal:

Thank you for discussing with me the challenges we are facing on Willis Foreman Road. Due to the time that has passed since the survey and property research was done, there have been extensive changes in ownership, parcel subdivisions, and parcel development. Physical changes to properties to include new structures and driveways will require additional field work and a revised survey. In addition, the original survey scope did not include enough on Dean's Bridge Road for the R-Cute design and striping changes required and additional data is needed around the railroad crossing.

As I mentioned, most of the changes in parcel owners and parcel subdivisions has been covered by budget from unused tasks or completed tasks that had leftover contracted funds. However, the survey cost was not able to be covered with additional funds without the risk of not having enough to complete final plans.

### I. Scope of Services:

Complete supplement property research and field survey to account for changes in the database since the 2017 field work. This will include re-survey of known changes that we have become aware of through the r/w acquisition process as well as on overall spot check of the area to ensure we have a current database from which to complete r/w and final design.

### II. Schedule:

CHA proposes to initiate survey immediately. Per the GDOT schedule, the Corrected FFPR plans are due in October and we would like the survey to be completed for that submittal. If the City is agreeable to this fee, we can advance HGB (the surveyor) the funds for this work until we get the official approval.

### IV. Fee:

The following fees are proposed:

- A. Supplemental Survey (to be performed by Hussey, Gay, Bell & DeYoung) \$45,690.00
- B. Database and reference file revisions \$8,000.00

**TOTAL CHANGE ORDER REQUEST - \$53,690.00** 

Fees would be billed hourly not-to-exceed. Hourly rates vary according to staff, but maximums are provided by position in Attachment A.

We hope this proposal has provided ample information regarding the request. Let me know if you have any questions or concerns.

Sincerely,

Leah G. Cassell

Senior Project Manager

Leah J. Cassell



# ATTACHMENT A HOURLY RATES

## **HUSSEY, GAY, BELL & DEYOUNG**

Survey Project Manager	\$120.00
RLS/ Chief Surveyor/ Manager	\$165.00
Survey Party Chief	\$130.00
Survey Technician/CADD	\$105.00
Instrument Man	\$25.00
Field Crew	\$20.00

### **CHA Consulting, Inc.**

Project Manager	\$230.00
Project Engineer	\$175.00
Engineer	\$110.00