

Goodwyn Mills Cawood

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August 10, 2023

Mr. Michael De Leon, P.E. City of Cartersville 100 Walnut Grove Rd. Cartersville, GA 30120

Re: MIMOSA-CHESTNUT Galvanized Water Replacement Proposal

Dear Mr. De Leon.

We appreciate the opportunity to provide this proposal for engineering services related to the design, bid and construction phase engineering for the water main replacement for the referenced project.

The proposed engineering services will include the following items:

- Locating streams and wetlands to ensure construction activities do not encroach on regulated buffers.
- 2. All related surveying including preparation of required easement plats.
- 3. Preparation of plans related to the water main replacement.
- 4. Preparation of technical specifications.
- Preparation of sedimentation and erosion control plans.
- Preparing bid form and contract documents.
- 7. Submitting and obtaining the Report of Technical Review for erosion and sedimentation control compliance.
- Bid phase services including preparing advertisement, answering bidder questions, preparing addendum, opening public bids, preparing bid tabulation and letter of recommendation to award contract.
- Construction administration services including attending and running pre-construction meeting
 and monthly construction progress meetings, reviewing Contractor submittals, responding to
 Contractor RFI's, reviewing Contractor pay applications and preparing change orders,
 Construction inspection will be billed hourly if requested by CCSS.

GMC can provide the design engineering services for a lump sum fee of \$65,350.00. This fee will cover engineering costs and expenses. We estimate the design will take three (3) months from the time we receive the notice to proceed. GMC proposes to perform the bid phase services, beginning at the approval of the design phase plans and continuing thru the preconstruction conference, for a lump sum of \$7,500.00. In addition, at the owner's request, GMC proposes to perform construction phase engineering including the rereview of shop drawings, review of monthly pay requests, and periodic project observation at our standard rates as shown on attachment "2023 Engineering Standard Rate and Fee Structure Schedule". We anticipate the cost to be approximately \$15,000.00. Finally, GMC can complete the record (as-built) drawings in AutoCAD provided that the City of Cartersville or the Contractor provides the marked-up construction drawings. GMC can complete the record drawings in AutoCAD for a lump sum fee of \$3,000.00.

The total proposed fee for the services outlined herein is:

Survey and Design Phae Engineering	\$65,350.00
Bid Phae Engineering	\$7,500.00
*Construction Phase Engineering	\$15,000.00
As Built Preparation	\$3,000.00
	\$90,850.00

^{*}Hourly estimate including periodic site visits as requested

This proposal does not include construction inspection services or any other work not listed in this proposal. GMC can bill for construction inspection services using hourly rates including expense reimbursement.

Thanks for your consideration of this proposal and please do not hesitate to give me a call with any questions. We look forward to working with the City of Cartersville on this project. If the terms of this outline are acceptable and you choose GMC to perform the services outlined, please let me know and I will prepare a task order for your review and approval.

Sincerely,

Charles A. Welch

GOODWYN MILLS AND CAWOOD, INC.

Charles a. Welch

Page 2 of 2