

May 2, 2023

Dr. Hameed Malik Assistant Director Engineering City of Augusta Engineering Department 452 Walker Street, Suite 110 Augusta, GA 30901

RE: Wrightsboro Road – Pavement Rehabilitation Plan Revisions

Dear Dr. Malik:

Based on the construction prices of the proposed Wrightsboro Road project from Marks Church Road to Highland Avenue, it is our understanding that the project would be broken into two phases. Based on discussions with your team and an analysis of the plans, we have determined the most efficient way to phase this project without re-work in Phase 2. We propose the following:

#### Phase 1:

- Mill and inlay pavement from the end of the North Leg project to the eastern project limits past Highland Avenue.
- ADA improvements to sidewalk on the south side of Wrightsboro Road between Marks Church Road and Damascus Road. ADA improvements as needed on the north side of Wrightsboro Road between Damascus Road and Highland Avenue.
- Curb changes to remove deceleration/acceleration lane at Campus apartments. Curb changes at Vanover Drive to shorten the westbound right turn lane. Doing this work in Phase 1 will eliminate the need for any work in the roadway itself during Phase 2.
- Mast arm upgrades.
- Construct 450-ft of sidewalk on the south side of Wrightsboro Road between Wal-Mart and the start of North Leg project. This is needed to provide a complete pedestrian network on the south side between Marks Church Road and Damascus. Otherwise, peds would have to cross to the north side at Wal-Mart to continue to Damascus. This is an optional piece of the project that could be pushed to Phase 2 if circumstances warrant.

#### Phase 2:

- Complete the sidewalk per original design.
- Driveways reconstruction as needed for sidewalk design.
- Add lighting.
- Add landscaping.

As a note, we will consider the Phase 1 design to represent existing conditions. No as-built survey is proposed.

It is further our understanding the r/w acquisitions for this project are complete. Therefore, the proposed r/w and easements from the original set will be shown as existing and no r/w plans will be included.

This proposal is based on the following:

# I. <u>Task Order Description:</u>

The purpose of this task order is to provide supplemental design services on Wrightsboro Road to split the project into two design phases.

# II. Scope of Services:

# **Project Phasing**

Based on the project phasing described, CHA will deliver two plans sets. The first will include construction plans for the scope defined in Phase 1. In general:

- o Revised front ends sheets, including typicals
- Revised quantities
- Plans and profiles
- o Cross sections
- Additional coordination with utilities and revised utility plans as needed
- Signal plans
- o Single phase erosion control plans

Phase 2 plan set would include, in general:

- Revised front ends sheets, including typicals
- Quantities
- Plans and profiles
- Cross sections
- Utility plans (It is assume relocations would be as they were for original set.)
- Lighting plans
- Landscaping plans
- Retaining wall plans and envelopes
- Three-phase erosion control plans

# III. Schedule:

It is our understanding in speaking with staff that it is the desire to re-let this project by the end of May. If immediate NTP is given, CHA will strive to meet that goal for just the Phase 1 plans. Phase 2 will be completed soon after, but it is understood that funding for construction of Phase 2 could take some time and we will work with the City on a deadline for that submittal.

# IV. Fee:

This described scope of work will be completed for a lump sum fee of \$25,000.00. Based on the amount of work to split this project into phases, we estimate that \$18,000 would be needed to provide the Phase 1 set, and the Phase 2 set could be cleaned up for an additional \$7,000. We do not plan to break the fee into Phases unless requested to do so by the City.



We hope this proposal adequately describes your needs for this project and we look forward to working with you to get a design-to-budget plan set on your timeline. Let me know if you have any questions or concerns about the proposed phasing.

Sincerely,

Leah G. Cassell

Senior Project Manager

Leah J. Cassell

