ARCHITECTURE ENGINEERING INTERIORS PLANNING



ADDITIONAL SERVICES PROPOSAL

11 May 2021

Mr. Armond Borders
Project Manager
HEERY/McAfee3, A Joint Venture
FCURA – Project Management Team
Department of Real Estate & Asset Management
Fulton County Government Center
141 Pryor Street, SW – Suite 6001
Atlanta, GA 30303

ALEXANDRIA
ATLANTA
AUSTIN
BOCA RATON
CHICAGO
DALLAS
HOBOKEN
HOUSTON
LAS VEGAS

LOS ANGELES

Mr. Borders,

Thank you for allowing PGAL the opportunity to present an additional services proposal for a Traffic Study for the Fulton County Animal Services Facility

Additional Service Description

Project: Traffic Study for Fulton Industrial Boulevard

Location: Atlanta, GA
Project Type: Study
Project Size: NA
Project Budget: NA

Additional Service Understanding and Scope

This additional service is for a GDOT required Traffic Study in order to prepare a GDOT Encroachment Permit and Traffic Signal Permit Revision application. For a more detailed description of services see the attached proposal provided to PGAL by Lowe Engineers.

Additional Service Schedule

To be started immediately upon approval of additional service.

Additional Service Design Team

- PGAL Architect of Record
- Lowe Engineering Civil Engineer

Additional Service Design Fee

Based on the project understanding, scope, schedule, and team listed above, PGAL proposes the following Additional Services fee:

Total Basic Services Fee	\$30,800
Civil Engineering design and documentation	\$28,000**
Architectural support / coordination	\$2,800

^{**}Lowe Engineering proposal for services dated 04/14/2021 has been attached for reference.

Reimbursable Expenses

No reimbursable expenses are anticipated as a part of this proposal

This additional services fee proposal is based on our current understanding of the project scope. If the scope changes significantly, we would expect the opportunity to revise our proposal.

This proposal is valid 90 days from the date of this document.

Should you have any questions or if we have misunderstood your requests related to this proposal, please let us know.

PGAL -	Client
Signature	Signature
Gregory M Mullin / Principal Printed Name / Title	Printed Name / Title
I I May 202 I Date	Date



April 14, 2021

Greg Mullin, AIA, LEED, AP Principal PGAL 1425 Ellsworth Industrial Blvd NW Suite 15 Atlanta, GA 30318

RE: Fulton County Animal Service Facility

1251 Fulton Industrial Boulevard, NW

Atlanta, GA 30336

Georgia Department of Transportation Encroachment Permit and Traffic Signal Permit Revision.

Dear Mr. Mullin,

We are pleased to present this proposal for civil engineering services for the preparation of the required engineering documents to obtain a Georgia Department of Transportation Encroachment Permit and Traffic Signal Permit Revisions for the proposed Fulton County Animal Service Facility at 1251 Fulton Industrial Boulevard, Atlanta, Georgia. Fulton Industrial Boulevard is a state route (S.R. 70) and access is regulated by the Georgia Department of Transportation (GDOT). We submitted the conceptual site plan and a list of questions to Mr. Eric Boone of Georgia Department of Transportation on March 15, 2021 for an initial review of the proposed driveway locations on Fulton Industrial Boulevard. On March 16, 2021 we received an email form Mr. Justin Hatch, PE, GDOT District Traffic Engineer with his design concerns and responses to our questions. Based on the site plan submitted to GDOT, we will need to apply for a special encroachment/driveway permit and traffic signal permit revision.

Scope of Services

We will provide the following scope of services for the preparation of a GDOT Encroachment Permit and Traffic Signal Permit Revision applications to accommodate the commercial driveway entrances on Fulton Industrial Boulevard for the new Fulton County Animal Service Facility.

Task 1 – Traffic Studies and Permit Documents

Under this task, we will prepare the following documents and plans for submittal to GDOT with the permit application:

- <u>Data Collection</u> We will collect peak hour Turning Movements Counts (TMCs) and any crash data at two locations
- Trip Generations and Trip Distribution Report
- Right Turn Lane Warrant Studies
- <u>ICE (Intersection Control Evaluation)</u> We will prepare ICE analysis at two intersections (one unsignalized and one signalized)

- Signal Modification Plans
- Traffic Study Memo

Task 2 – GDOT Right-of-Way Encroachment Plans (1"-20' scale)

Under this task, we will prepare separate 1"-20' scale plans on GDOT standard 24" by 36" sheets for submittal to GDOT with the permit application:

- <u>Construction Plans</u> These plans will the show existing site conditions and proposed improvements on Fulton Industrial Boulevard along the frontage Fulton County Animal Service Facility property, designed to GDOT Standards and Specifications.
- GDOT Details These sheets will include GDOT standard details for site features such as curbs and gutters, handicap ramps, and drainage structures that are required for the construction of the new driveways.

Task 3-Permitting Assistance

<u>Permitting Assistance</u> - The plans and supporting documentation will be provided to the Georgia
Department of Transportation for review and approval for the GDOT Encroachment Permit. We will
also attend meetings with regulatory officials to gain approvals as well as respond to plan reviewer's
requests for information as directed by the client. All items required by GDOT published permit
requirements or items requested during the pre-application meeting will be addressed in the plan
submittal(s).

Professional Fees

Total Fees	\$ 28,000 (Lump Sum)
Task 3 – Permitting Assistance	\$ 3,000 (Lump Sum)
Task 2 – GDOT Right-of-Way Encroachment Plans	\$ 5,000 (Lump Sum)
Task 1 – Traffic Studies and Permit Documents	\$ 20,000 (Lump Sum)

Schedule

We are prepared to assign staff and begin work immediately. Traffic data collection will be performed when Fulton County schools are back in in-person session after April 19. Please do not hesitate to contact us with any questions.

Sincerely,

Lowe Engineers, LLC Gerald F. Oberholtzer, PE Senior Civil Engineer 770-857-8433 jerry.oberholtzer@loweengineers.com