



April 9, 2024

Mr. Wesley Corbitt
Chairman, Effingham County Board of Commissioners
601 N. Laurel Street
Springfield, GA 31329

Re: Supplemental Funding Request for Environmental work under EFF008 Work Order # 06, Effingham Parkway, Design of east-west legs of Gateway Pkwy/Effingham Pkwy Roundabout and UOC plans

Dear Chairman, Corbitt-

Please consider this letter as Atlas Technical Consultants (Atlas) request for supplemental funding related to the additional environmental special studies necessary for the design of the east-west legs of the Gateway Parkway Connector/Effingham Parkway roundabout in Effingham County under the EFF008 Work Order # 06. These costs will be considered as reimbursable under the existing Agreement for PE costs between Effingham County and BROE. This request is due to the additional environmental work due to the change in footprint, coverage, and survey area related to the addition of two legs of the roundabout that needed design. The work to be performed in the area of environmental special studies will be utilized in the preparation of Use On Construction (UOC) mainline plan changes. Atlas will work with GDOT Office of Environmental Services (OES), Effingham County and agencies to handle the special studies updates along with the plan changes and the necessary documentation to obtain GDOT approval of plans.

The additional tasks are listed below with a brief explanation:

Additional work to prepare UOC Plans (\$19,935)

- ✓ Conduct environmental field surveys
- ✓ Complete Air, Archaeology, Ecology, and History addendum reports
- ✓ Environmental Management (including TPro updates and coordination)

We look forward to the successful completion of these time sensitive environmental special studies to be included in the UOC Plans with the approval of this supplemental funding request in the amount of \$19,935. Please do not hesitate to contact me at 678-728-9064 or on my cell at 404-931-3792.

Sincerely,

A handwritten signature in blue ink that reads "L. N. Manchi". The signature is fluid and cursive.

L. N. Manchi, P.E., PMP
Project Manager

A blue circular stamp or mark, possibly a seal or a signature, located to the right of the handwritten signature. It consists of a blue circle with a stylized, swirling design inside.

cc: Tim Callanan, Effingham County Manager
Alison Bruton, Effingham County Procurement and Capital Projects Manager
Jonathan Hulme, Effingham County Engineer

**Effingham County
Effingham Pkwy / Gateway Pkwy Roundabout**

**Detailed Description of
Estimated Project Costs**

Phase: POST
Phase No. N/A

20-Mar-24

Atlas Technical Consultants

1. Direct Labor (Specify)				
Personnel	Est. Hours	Rate/Hr	Est. Cost(\$)	Totals
SURVEY UPDATE				
Project Manager		\$250.00		
Survey Proj. Manager (RLS)		\$150.00		
Survey Technician		\$85.00		
Survey Crew (2 Man)		\$120.00		
TOTAL				
ROADWAY DESIGN				
Project Manager		\$250.00		
Highway Group Manager		\$250.00		
Sr. Roadway Engineer		\$130.00		
Roadway Engineer		\$100.00		
Roadway Technician / CAD		\$80.00		
Sr. Environmental Planner	10	\$155.00	\$1,550.00	
Environmental Planner	180	\$100.00	\$18,000.00	
TOTAL	190			\$19,550.00
R/W PLANS				
Project Manager		\$250.00		
Highway Group Manager		\$250.00		
Sr. Roadway Engineer		\$130.00		
Roadway Engineer		\$100.00		
TOTAL				
Total Direct Labor				\$19,550.00
2. Other Direct Costs (Specify)				
Georgia Archaeological Site File Access				\$385.00
Total Other Direct Costs				\$385.00
3. Maximum Amount of Contract Proposal (1) + (2)				\$19,935.00

Effingham County
Effingham Pkwy / Gateway Pkwy Roundabout

20-Mar-24

Task Description	MAN-HOUR ESTIMATE							SURVEYING					
	ADMIN			ROADWAY				ENVIRONMENTAL					
	Principal	Project Manager	Admin Assistant	Highway Group Mgr	Sr. Roadway Engineer	Roadway Engineer	Roadway Tech. / CAD	Sr. Env. Planner	Env. Planner	Env. Technician	Survey Proj. Manager	Survey Technician	Survey Crew (2 Man)
Project Management													
Project Management / Administration													
Coordination Meetings (24)													
Coord. with Gateway Conn. Project													
Utility Coordination													
ENVIRONMENTAL													
Archaeology								2	64				
History									16				
Ecology Field Survey									16				
Ecology AOE Addendum								8	66				
Air Update Memo									6				
Environmental Management									12				
TOTALS								10	180				
R/W PLANS													
Plan Development													
R/W Plan Revision (1 large parcel)													
Quality Assurance Review													
TOTALS													

GRAND TOTALS

10 180