



February 20, 2024

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

Re: Supplemental Funding Request for Work under EFF008 Work Order # 06
Effingham Parkway, Effingham County, P.I. 0006700
Design of east-west legs of Gateway Parkway/Effingham Parkway Roundabout and Use on Construction plans

Dear Chairman, Corbitt-

Please consider this letter as Atlas Technical Consultants (Atlas) request for supplemental funding related to the Post Design services phase for the Effingham Parkway project 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 work related to the addition of two legs of the roundabout that needed design and use on construction revisions along with the revised right-of-way plan sheet at Gateway Parkway and Effingham Parkway.

The work to be performed in the area of roadway design will be utilized in the preparation of Use On Construction (UOC) mainline plan changes so GDOT's contractor can build the Effingham Parkway to be consistent with these plan changes. Atlas will work with Effingham County and GDOT to handle these plan changes and the necessary documentation to obtain GDOT approval of plans.

The additional tasks are listed below with a brief explanation:

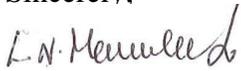
Additional work to prepare UOC Plans (\$19,600)

- ✓ Summarize Revisions
- ✓ Revise Typical Sections
- ✓ Revise Quantities
- ✓ Revise Layout Plans
- ✓ Revise Construction Plan Sheets
- ✓ Revise / Add Profiles
- ✓ Revise / Add Cross Section Sheets
- ✓ Revise Drainage near Roundabout edges
- ✓ Revise Utility Plans
- ✓ Revise Signing and Marking Plans
- ✓ Coordinate Lighting Plan Revisions with Sub
- ✓ Revise Water / Sewer plans (44-series)

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- ✓ Revise Erosion Control Plans
 - ✓ Make Right of Way Revision for areas to be quit claimed by Effingham County
 - ✓ QA-QC
 - ✓ Issue UOC Revision

We have enjoyed working for Effingham County and look forward to the successful completion of these time sensitive Use on Construction Plans with the approval of this supplemental funding request in the amount of \$19,600. If there are any questions concerning this information, or if any additional information is needed, please do not hesitate to contact me at 678-728-9064 or on my cell at 404-931-3792.

Sincerely,



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

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

21-Feb-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	34	\$250.00	\$8,500.00	
Highway Group Manager	3	\$250.00	\$750.00	
Sr. Roadway Engineer	32	\$130.00	\$4,160.00	
Roadway Engineer	54	\$100.00	\$5,400.00	
Roadway Technician / CAD		\$80.00		
Sr. Environmental Planner		\$155.00		
Environmental Planner		\$100.00		
TOTAL	123			\$18,810.00
R/W PLANS				
Project Manager		\$250.00		
Highway Group Manager		\$250.00		
Sr. Roadway Engineer	3	\$130.00	\$390.00	
Roadway Engineer	4	\$100.00	\$400.00	
TOTAL	7			\$790.00
Total Direct Labor				\$19,600.00
2. Other Direct Costs (Specify)				
Plotting/Reproduction				
Travel/Mileage				
Lodging/Meals				
Total Other Direct Costs				
3. Maximum Amount of Contract Proposal (1) + (2)				\$19,600.00

Effingham County
Effingham Pkwy / Gateway Pkwy Roundabout

21-Feb-24

MAN-HOUR ESTIMATE													
Task Description	ADMIN			ROADWAY			ENVIRONMENTAL			SURVEYING			
	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)
Plan Prep					4	8							
Quantities Req'd on Construction					2	4							
Revision Summary					2	4							
Plan Reviews													
Quality Assurance Review				2	2								
Address Comments (GDOT & Internal)				1	4								
TOTALS		34		3	32	54							
R/W PLANS													
Plan Development													
R/W Plan Revision (1 large parcel)					2	4							
Quality Assurance Review					1								
TOTALS					3	4							
GRAND TOTALS		34		3	35	58							