

CHANGE ORDER No. 1
Design of an Intersection Improvement for Mount Vernon Road at Vermack Road
RFP 13-01

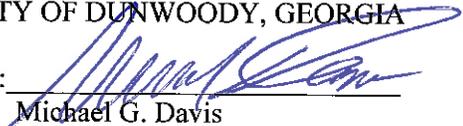
This agreement made and entered into this 19th day of November, 2013 modifies the original contract document as follows:

This Change Order adds \$25,000.00 for Additional Design Services, Additional Surveying Services, and Additional Stormwater (MS4) Design/Surveying to the original contract.

All remaining provisions of the original agreement remain in full force and effect. In the event of conflict with the original agreement, the Change Order shall have precedent.

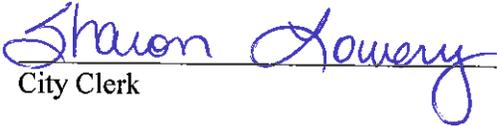
IN WITNESS WHEREOF, the parties hereto, acting through their duly authorized agents, have caused this AGREEMENT to be signed sealed and delivered.

CITY OF DUNWOODY, GEORGIA

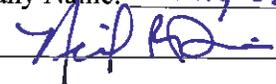
By: 

Michael G. Davis
Mayor

Attest:

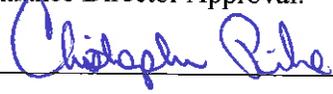

City Clerk

Company Name: Mulkey Engineers & Consultants

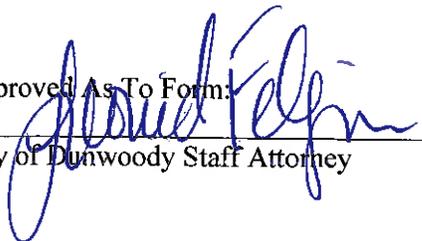
By: 

Title: PRINCIPAL

Finance Director Approval:



Approved As To Form:


City of Dunwoody Staff Attorney

**Contract Amendment
Mt. Vernon at Vermack Road
Additional Services**

Project Introduction:

The City of Dunwoody has requested that Mulkey provide a proposed scope and fee for:

- Design the additional length of three-lane section along Mt. Vernon Road, from the ends of the proposed left turn lanes, east to Corners Drive and west to 150' west of Vernon Oaks Drive. These improvements will extend the three-lane section of Mount Vernon Road approximately 500'.
- Prepare for and conduct a Stakeholder meeting in preparation for holding a PIOH. This work has already been completed.
- During the proposal phase – the City asked Mulkey to provide a fee estimate to complete stormwater detention and water quality design in order to meet the City's Stormwater Code. This fee will be provided as a separate fee below.

Project Approach / Understanding:

- Widen the existing pavement section to form 2 – 11' wide travel lanes, a 12' left turn lane, 4' bike lanes, and 12' shoulders with sidewalk.
- The three-lane section will allow left turns from Vernon Oaks Drive, to Corners Drive, and could be extended with a restriping to just west of Vernon Lake Drive.
- The typical section of the roadway will include a 10' urban shoulder with 8" X 24" curb and gutter, a variable 2' to 6' wide grass strip, and a 5' concrete sidewalk.
- The existing pavement section will be milled and overlaid, only using full depth paving where it is necessary for lane widening. The cross section of the roadway will be modified with asphalt leveling where necessary to provide a consistent cross section.
- The survey will be extended an additional 800'. This will include topography, property survey, SUE, and a tree survey of all trees 4" or larger in diameter.
- Driveways and sidestreet profiles within the project limits will be adjusted to meet ADA standards for the sidewalk crossing.
- A concept drawing will be provided to the City, with concept-level edges of pavement laid on top of GIS Aerials provided by the City of Dunwoody (already provided).
- Existing utilities, where possible, will be avoided as necessary. If there are relocations, those will be shown on the Utility Plans at the 90% submittal.
- Cost estimates will be updated as necessary.
- Urban drainage design will meet City stormwater requirements.
- Additional easements and Right of Way could be necessary on up to 6-8 properties that border the additional scope of work.

- It is assumed that all driveways and side streets within the project limits will require profiles and grading.
- Additional drainage, hydrology, signing and marking, and erosion control design will be required.
- It is assumed that two more plan sheets each will be cut for Construction Plans, Utility Plans, Signing and Marking Plans, and each phase of the Erosion Control Plan.
- The additional fee to meet City Stormwater requirements includes additional hydrology studies, offsite outfall and drainage systems identification, and design of additional drainage systems and proprietary systems. The scope also includes submittal of the design for permit review and approvals, as well as additional survey for offsite structures or outfalls outside of the project limits.

Additional Fees:

Additional design services: \$9,000.00

Additional surveying services: \$6,000.00

Additional Stormwater (MS4) Design / Surveying: \$10,000.00

Total Additional Fee: \$25,000

Original Contract Amount: \$106,000

Change Order Amount: \$ 25,000

Total Contract Amount: **\$131,000**

Approved by City Council on August 26, 2013