

Rinker Design Associates, P.C.

Land Development * Surveying * Land Planning Transportation * Environmental* Right of Way

> 9385 Discovery Boulevard, Suite 200 Manassas, VA 20109 ------Local: 703-368-7373 www.rdacivil.com

February 17, 2015

Dennis Johnson, P.E. Director of Public Works – Town of Vienna 127 Center Street (S) Vienna, VA 22180 RE: Additional Design Engineering Services: Pedestrian Improvements – John Marshall Drive NW Addendum #1 for P/O #140110

Dear Mr. Johnson:

Please find attached our fee proposal for Addendum #1 to provide additional professional engineering design for the following:

- John Marshall Drive NW (Entire Length, tying to existing condition just prior to Center St N.)
 - Addendum #1 is for additional work related to intersection improvements at John Marshall Drive NW /Holmes Drive NW in order to provide traffic calming improvements at the intersection.

The proposed plans will continued to be prepared in accordance with the requested original contract's Scope of Work for John Marshall Drive NW – Pedestrian Improvements.

1.1 Additional Scope of Services:

The scope of additional professional engineering services, based on information provided by the Town, will consist of the following:

- 1. To modify the proposed design include/incorporate traffic calming improvement at the intersection of John Marshall Drive NW/Holmes Drive NW.
 - a. To provide a concept design to the Town for review prior to implementation into final design.
- 2. To provide one property plat at \$1,750.00 for the Town to obtain Perm. Sidewalk Easement. The price is fixed from the original contract.

2.0 Excluded Project Services:

All excluded services from the original contract remain in effect.

3.0 Deliverables and Work Schedule:

Deliverables and Work Schedule from the original contract remain in effect.

4.0 Addendum #1 - Fee Summary

The Project's original contract amount for P/O 140110, to be administered lump-sum, is \$31,673. With Addendum #1 we request the total project fee (LUMP-SUM) increase by **\$5,000** to a \$36,673.

Please see Attachment 1 for a breakdown of the Addendum's Task Order Fee Summary.

RDA looks forward to continue to provide these professional engineering services for the Town of Vienna. Should you have any questions, please do not hesitate to contact me at 703-368-7373, or email me at mkim@rdacivil.com.

Sincerely,

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Mo Kim, P.E. Principal/Vice President of Operations



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Attachment 1

Rinker Design Associates, P.C. Town of Vienna John Marshall Drive NW Sidewalk February 17, 2015

Fee Estimate

Element of Work	MAN-HOURS						
	Rate /Hr	Lump Sum	Project Manager \$155.12	Senior Engineer \$129.33	Project Engineer \$99.04	Engineer Technician \$80.62	Hours / Fee Estimate
ADDITIONAL DESIGN							
Item 300: ADDITIONAL DESIGN SERVICES							
Traffic Calming Improvements							
Plan & Profile/Adjustments			2	4	3	4	1
Sigange/PM Plan		L	1	2	2	1	1
Minor Drainage Modifications One Plat @ \$1750		\$1,750	1	2	3	5	1
One Flat @ \$1750		φ1,750					
Hours			4	8	8	10	30
Subtotal		\$1,750	\$620	\$1,035	\$792	\$806	\$5,00
ADDITIONAL DESIGN TOTAL							\$5,00

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