



March 29, 2023

Mr. Johnny Switzer
Facilities and Fleet Manager
Town of Warrenton
21 Main Street
Warrenton, VA 20186

Re: Warrenton Horse Show Topographic Survey and Boundary Survey

Dear Johnny:

Per our discussions, WRA and Carson Land Consultants will conduct a topographic survey, boundary survey and plat of the Warrenton Horse Show property. The survey will provide the data and graphical information needed for the evaluation and design of improvements to the stream on the east side of the property and improvements to drainage at the paddock adjacent to the stream. The survey will also be available to the Town for use in the engineering of other projects.

The survey will include:

- AutoCAD 2018 or higher based drawings
- Boundary survey and plat
- Horizontal and vertical control
- One-foot contours and spot elevations
- Site utilities
- Building corners
- Other structures such as walls
- Roadway edges
- Stream channel and banks
- Stream culvert inverts and culvert-road top elevations

WRA will oversee the work of Carson Land Consultants and review the survey drawings with the Town. The fee for Carson Land Consultants is \$13,000. WRA's services will include:

- 4 hours of an Associate at \$200/hour = \$800
- Hours of a Senior Designer at \$107.50/hour = \$860

WRA's labor is estimated to be \$1,660 and the total gee for WRA's services, including the survey by Carson Land Consultants is \$14,660.

WRA expects the work to be completed within 4 weeks of Notice to Proceed.

Very truly yours,

Whitman, Requardt and Associates, LLP

Dean Westman
Digitally signed by Dean Westman
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 Date: 2023.03.29 09:31:14 -04'00'

Dean C. Westman
Associate