

June 16, 2020

Mr. Randall J. Milano, PE, City Engineer City of Albany Division of Engineering One Conners Boulevard

Albany, NY 12204

RE: General Schuyler Monument Structural Condition Evaluation

Dear Mr. Milano:

At the request of the City, GPI conducted a site visit on June 12, 2020 to assess the structural condition of the existing monument. The monument is comprised of five major elements; 1.) hollow bronze statue, 2.) granite pedestal cap, 3.) granite pedestal, 4.) granite pedestal base, and 5.) a granite base ring consisting of four similar segments. The bronze / granite monument structure is supported by a below-grade concrete foundation. Each segment of granite is separated by $\sim 1/4$ " thick mortar joints.

During the site visit GPI collected measurements of the various monument elements and determined that there are no visible signs of mechanical anchorage and that anchoring elements must be concealed in the construction of the monument should they exist. Upon further review, the monument appears stable and in good condition with no signs of cracking or significant damage that would jeopardize its structural integrity.

Should you have any questions regarding GPI's evaluation, please do not hesitate to contact me at jrizzo@gpinet.com, 518.898.9539.

Sincerely, GPI/Greenman-Pedersen, Inc.

John G. Rizzo, PE Director of Building Engineering cc. File (ALB-2020079.00) Via Email