

Via Electronic Mail

September 18, 2014



Mr. Charles Aspinwall
Town Administrator
Town Hall
900 Main Street
Millis, MA 02054

Re: Town of Millis, MA - Farm Street Standpipe Rehabilitation – Budget Estimate

Dear Mr. Aspinwall:

As requested, we are providing the following budget estimate for the rehabilitation of the Farm Street Standpipe. The budget estimate includes full abrasive blasting of all interior and exterior surfaces and recoating with an approved AWWA and NSF 61 coating system. The budget estimate also includes modifications to the existing final vent to comply with MassDEP requirements and measures to minimize the minor areas of weeping occurring at several lap seams and rivet heads. For this work, we recommend that the Town budget \$960,000, which is broken down as follows:

| <u>Item</u> | <u>Budget Estimate</u> |
|--|------------------------|
| Interior Surfaces, including rivet and seam sealing | \$310,000 |
| Exterior Surfaces, including final modifications | \$400,000 |
| Engineering, including design, bidding and construction phase services | <u>\$88,000</u> |
| Subtotal | <u>\$798,000</u> |
| Contingencies (20%) | \$160,000 |
| Total | \$958,000 |
| Suggested Budget: | \$960,000 |

Please let us know if you have any questions or comments.

Sincerely,

WOODARD & CURRAN INC.

James J. Rivard, P.E.
Senior Vice President