



MEMORANDUM

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DATE: **May 20, 2013**
TO: **Plan Holders**
FROM: **Ronald J. Pritzlaff, Utility Engineer**
RE: **Addendum No. 1**

The Utility has issued Addendum No. 1 to our Fairfield Water Main Extension project. You can download a copy of the addendum from our web site at:

<http://www.water.oak-creek.wi.us> In the "Public Contracts" section.

The purpose of the addendum is to:

- entirely replace Section IX., Part M.
- adds Section IX., Part P., Galvanic Anode Installation Detail

You will need to acknowledge the addendum on page P-1 of your in your bid proposal.

Thank You.

IX. CONSTRUCTION DETAILS

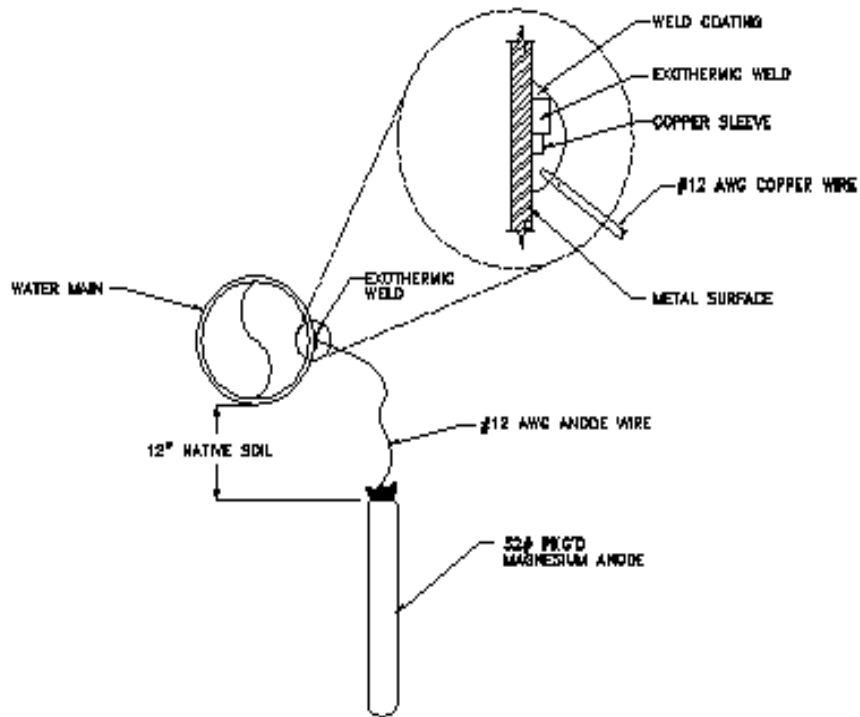
M. WATER MAIN – PIPE DISINFECTING AND FLUSHING

Disinfection shall be in accordance with Section 4.3.12, (Page 4-5) of the Standard Specifications. Disinfection shall be in accordance with AWWA 651 for Disinfecting water mains, Chlorinated water shall remain in the pipe for a minimum of 24hrs. If the water temperature is less than 41°F (5°C) it shall remain in the pipe for a minimum of 48 hours. A minimum 25 ppm chlorine residual should be found at each sampling point after the 24 hr. or 48 hr. period. If the residual is less than 25 ppm, the system shall be re-disinfected using 50 ppm available chlorine in accordance with AWWA standards.

After disinfection the water main shall be dechlorinated while it is being flushed. After completing final flushing of the main, 2 separate water samples a minimum of 24 hours apart will be required for safe water sampling. After the Contractor sets up the tests and the Utility will collect samples for testing.

IX. CONSTRUCTION DETAILS

P. GALVANIC ANODE INSTALLATION DETAIL



GALVANIC ANODE INSTALLATION

Scale: NTS