

METROPOLITAN UTILITIES DISTRICT

Inter-Department Communication

February 14, 2019

Subject: REVISIONS TO THE STANDARD SPECIFICATIONS FOR WATER MAIN CONSTRUCTION

To: District Holders

From: Robert Taylor, Engineer

The "Metropolitan Utilities District Standard Specifications for Water Main Construction" has been revised and will take effect February 14, 2019; the changes are summarized below:

INDEX

The Index Page has been updated.

SPECIFICATIONS

MUD110 SPECIFICATIONS FOR DUCTILE IRON PIPE FOR WATER DISTRIBUTION SERVICE

Section 1 – Revised to require Zinc Coating on all pipe.

Section 7 – Revised to enhance the delivery banding instructions. Each layer of pipe shall be banded with a minimum of two straps.

Section 8 – Revised to require V-Bio Polywrap

MUD119 Specification for Materials

Section V. – Revised to require V-Bio Polywrap.

CONSTRUCTION STANDARDS

1.12.1 INSTALLATION OF POLYETHYLENE ENCASEMENT ON CAST OR DUCTILE IRON PIPE AND FITTINGS

The minimum flat tube polyethylene width for 12" pipe has been revised to 27".

Please review each specification and standard and update your specification book with the attached copies.

APPROVED:



Stephanie Henn, PE
Director, Plant Engineering