

City of Medford

DEPARTMENT OF PUBLIC WORKS

City Hall – Room 300 85 George P. Hassett Drive Medford, Massachusetts 02155

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To: Breanna Lungo Koehn, Mayor

Timothy J. McGivern, PE, DPW Commissioner

Engineering Division Staff

Building Commissioner

Dan Stoneking, Water and Sewer Superintendent

Alicia Hunt, Director of Planning, Development, and Sustainability

From: Owen Wartella, PE, City Engineer

Date: November 15, 2023

Re: MED-04: Engineering Directive:

Trenchless Utility Standards

Effective November 15, 2023, trenchless utility repairs (i.e. pipe lining, pipe bursting, sliplining, etc.) will not be permitted without prior approval from the Engineering Division or Department of Public Works (Water and Sewer Division).

All connections to the City sewer or drainage systems must have a proper seal. Any void space between piping must be properly filled with approved material and field verified by the Engineering Division or Department of Public Works (Water and Sewer Division) for acceptance.

Pipe diameter minimums shall conform to City standards. Drain lines shall be a minimum of twelve-inch within the public way. Sewer services shall be a minimum of six-inch SDR-35 plastic pipe from the building to the main unless otherwise directed by the City Engineer or authorized agent.