

AN ORDINANCE AMENDING TITLE V BUILDING AND CONSTRUCTION, CHAPTER 510 STREETS, SIDEWALKS, AND OTHER PUBLIC AND PRIVATE PROPERTY, ARTICLE II EXCAVATIONS, OF THE MUNICIPAL CODE OF THE CITY OF RICHMOND, MISSOURI, TO ADD A NEW SECTION 510.095 REGARDING UNDERGROUND UTILITY INSTALLATION STANDARDS.

WHEREAS, it is in the best interest of the public health, safety and general welfare that the location of underground utilities be identifiable in the city; and

WHEREAS, placing tracer wires over underground utility lines at the time of installation provides a mechanism to assist in locating underground utility lines; and

WHEREAS, the City Council desires to amend the Municipal Code of the City of Richmond, Missouri (the "City Code") to require installation of tracer wires in conjunction with the installation of non-metallic underground utility lines.

NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF RICHMOND, MISSOURI, AS FOLLOWS:

SECTION I

That Title V Building and Construction, Chapter 510 Streets, Sidewalks, and Other Public and Private Property, Article II Excavations, of the City Code is hereby amended to add a new Section 510.095 Underground Utility Installation Standards, to read as follows:

Section 510.095 Underground Utility Installation Standards.

- A. The purpose of this Section is to establish standards for design professionals and utility companies to follow in the installation of underground utilities within the City of Richmond.
- B. As used in this Section, the following terms shall have these prescribed meanings:

Conduit

A tube or duct to enclose wires or cables.

Lines

Either direct burial type of mains or conduit.

Mains

Principal pipes or conduits in a system for conveying a utility to customer point of service.

Pipe

Cylinder duct or tube for conveying fluids or a gas.

Utility

Cable, communications, electric, gas, sewer, water.

- C. An insulated copper tracer wire no smaller than eighteen (18) AWG shall be installed within six inches (6”) of all non-metallic utility pipes, conduit, lines or mains if over twelve inches (12”) diameter. Tracer wire shall be secured to all non-metallic utility pipes, conduit, lines or mains twelve inches (12”) in diameter or less. All tracer wire shall be made accessible for connection.

SECTION II

That all ordinances or parts of ordinances in conflict with this ordinance are hereby repealed.

SECTION III

That should any section, sentence or clause of this ordinance be declared invalid or unconstitutional, such declaration shall not affect the validity of the remaining sections, sentences, or clauses.

SECTION IV

That this ordinance shall be in full force and effect from and after the date of its passage and approval.

Read two times and passed by the City Council this 13th day of February, 2024.




 Mike Wright, Mayor

APPROVED by the Mayor this 13th day of February, 2024.



 Mike Wright, Mayor





 Kim Williamson, City Clerk