

ORDINANCE 1504

AN ORDINANCE AMENDING CITY OF VERMILLION CODE OF ORDINANCES TITLE V, PUBLIC WORKS; CHAPTER 53, WATER, SEWERS, AND SEWAGE DISPOSAL; SECTION 53.055, INSTALLATION TO ALLOW FOR CROSS-LINKED POLYETHYLENE PRESSURE PIPE.

BE IT ORDAINED, by the Governing Body of the City of Vermillion, South Dakota that the City of Vermillion Code of Ordinances Title V, Section 53.055, Installation, be amended as follows:


§ 53.055 INSTALLATION.

(A) *Installation by the city.* The city shall install all service pipes from the water mains to inside the curblines in streets, alleys, and avenues in the city, which the pipes shall be best quality drawn copper tubing, -full inside with standard brass or copper fittings, or an AWWAC904 certified “Cross-linked Polyethylene (PEX) pressure pipe”. Copper pipe shall be subjected to a test pressure of not less than 500 pounds per square inch and shall weigh, per lineal foot as follows: 1 inch, 83/100 (0.83) pound; 1 and 1/4 (1.25) inches, 1 and 4/100 (1.04) pounds; 1 and 1/2 (1.5) inches, 1 and 36/100 (1.36) pounds; 2 inches, 2 and 6/100 (2.06) pounds. Cross-linked Polyethylene pipe shall be rated for 200 PSI @ 73.4°F and have a co-extruded UV shield made from UV-resistant high-density polyethylene, color blue. Pipe shall be manufactured for use with AWWA C800 fittings, when using stainless steel inserts.

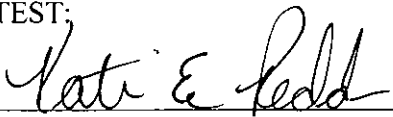
(B) *City to lay pipe under paving.* Whenever a resolution shall have been adopted by the Council, declaring the necessity of paving any street, alley, or avenue, it shall be the duty of the City Engineer to report to the Council all iron pipe connections in the street, alley, or avenue, at the next meeting thereafter, and thereupon the city shall immediately cause to be constructed, built and laid, new pipe as above described in the place of the iron pipe from the water mains to the lot line and shall charge connection fees.

Dated at Vermillion, South Dakota this 16th day of January, 2024.

THE GOVERNING BODY OF THE CITY
OF VERMILLION, SOUTH DAKOTA

BY 
Jonathan D. Cole, Mayor

ATTEST:

BY 
Katie E. Redden, Finance Officer

First Reading: January 2, 2024
Second Reading: January 16, 2024
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