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AN ORDINANCE OF THE CITY OF ABILENE, TEXAS, AMENDING CHAPTER 28, SECTION 28-115, OF THE CODE OF THE CITY OF ABILENE, TEXAS, 1957, AS AMENDED, BY ADDING THERETO PARAGRAPH (d) PROVIDING FOR THE INSTALLATION OF GLASS DRAIN LINES FROM SINKS WHICH CARRY CORROSIVE WASTES; PROVIDING FOR SIZE REQUIREMENTS, SPECIFYING JOINT CONSTRUCTION, PROVIDING FOR HORIZONTAL AND VERTICAL SUPPORTS, PROVIDING FOR BURIED LINES, AND ESTABLISHING CLEANING PROCEDURE; AND PROVIDING FOR PASSAGE.

WHEREAS, the Supervising Board of Plumbers has recommended that provisions be made for permitting the use of prestressed borosilicate glass pipe for drain lines where various acids, ordinarily deteriorating to metal pipe, are used; and,

WHEREAS, it is the opinion of the City Council that such provisions should be adopted; now, therefore,

BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF ABILENE, TEXAS:

Section 1: That Section 28-115 of Chapter 28 of The Code of The City of Abilene, Texas, 1957, as amended, be and the same is hereby further amended by adding thereto the following:

"(d) Glass Drainage.

All drainlines from sinks which carry corrosive wastes may be manufactured from low-expansion, prestressed borosilicate. Floor drains and floor cleanouts shall be of conventional type, with suitable adaption to the glass drainline. Drainline size shall be as marked on applicable drawings, or be of such size that will adequately carry the maximum requirements. All joints shall be of compression type. Joints shall be stainless steel joint assemblies with rubber pad and Teflon, or equal, liners. No expansion joints are to be used. The system shall be installed free of stress. Horizontal supports shall be padded and be five (5) feet apart. Vertical runs shall be supported with a padded friction clamp. Buried lines shall have heavy-schedule straight lengths no longer than five (5) feet, and regular schedule fittings; buried lines shall be coated with at least one-sixteenth (1/16) inch of mastic before being buried; backfill shall be carefully done with rock-free sand or concrete. Cleaning shall be done by pouring a strong solution of acid in pipes or using non-metallic or plastic covered cable."

PASSED ON FIRST READING this 25th day of February, A. D. 1965.

PASSED ON SECOND READING this 11th day of March, A. D. 1965.

TEST:

MAYOR

CITY SECRETARY

APPROVED:

Les Cochran, Assistant City Attorney