

the Board of Health, said inlet to be located as far as practicable from any door or window, and to be protected by a suitable perforated cover or return bend, as may be most suitable.

Soil pipes.

SEC. 25. *And be it enacted*, That all soil pipes laid in, under or through a building shall be of extra heavy cast iron or wrought iron pipes, and the same kind of pipes shall be used to a point not less than five feet from all walls of building with leaded or screwed points, properly caulked together or screwed together, as the case may be, and be so located as to be readily accessible for inspection, said pipes to be not less than four inches in diameter, and a pipe of the same diameter shall extend above the roof.

Weight of
pipes per
lineal foot.

SEC. 26. *And be it enacted*, That the weight of a cast iron pipe used under ground or elsewhere under the provision of this Act shall be of the following weight per lineal foot: For two-inch, five and one half pounds; for three-inch, nine and one-half pounds; for four-inch, thirteen pounds; for five-inch, seventeen pounds; for six-inch, twenty pounds; for seven-inch, twenty-seven pounds; for eight-inch, thirty-three and one-half pounds; for ten-inch, forty-five pounds; for twelve-inch, fifty-four pounds; galvanized wrought iron pipes of a weight to be approved by the said Inspector may be used for ventilating pipes.

Sheet iron pipe
not to be
used in sinks,
bathtubs, etc.

SEC. 27. *And be it enacted*, That no sheet iron pipes shall be allowed to be used for waste from any sink, bathtub, wash trays or wash basin of any kind, but all iron soil and sewer pipes may be coated outside and inside with asphaltum or red lead, and all change in direction shall be made with covered pipes one-eighth bend, and all connections with "Y" branches and all connections of lead with iron pipes shall be made with heavy brass ferrules and plumbers' wiped joints, or combination lead and brass ferrules, full size of iron pipes caulked into the iron with lead, but no cup joints will be permitted on any part of the work.

Soil, waste
and ventilat-
ing pipes.

SEC. 28. *And be it enacted*, That all soil, waste and ventilating pipes shall be constructed inside the building, except in special cases, in which event the consent of the Inspector of Plumbing must first be obtained, and every soil and waste pipe must be provided with a brass deck screw or trap sewer ferrule at the bottom of each stack before leaving the building, of the following sizes: Soil pipes to be not less than four inches in diameter, and waste pipes to be not less than two inches in diameter, and all to be accessible to inspection. All