

MUNICIPAL ENGINEERS, CONTRACTORS AND MATERIALS

TAKING MEASUREMENTS.

Mr. Owen B. Maginnis, in the Illustrated Carpenter and Builder, says:—

To measure the distance between two walls or in openings as framing for doors, windows and recesses, the best method is to use two rods by sliding them along until the ends touch the opposite side, thus obtaining the exact width. If in door openings, as for jambs and windows, the width should be taken at the top, bottom, and middle, so as to verify and approximate the average width should there be any variation. Similarly in regard to heights, as heights of doors, windows, ceilings, floor beams, etc., the two rods are safest, as they cannot bend, and if held with both hands and slid apart the exact distance will be ascertained, as it is a very simple matter to measure the length of the rods. Two 2 ft. rules are also of great utility in inside measuring.

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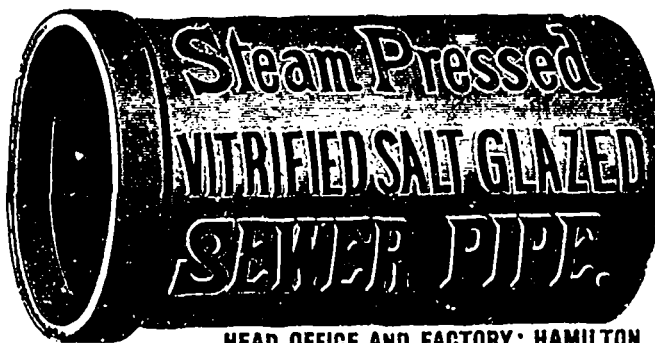
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