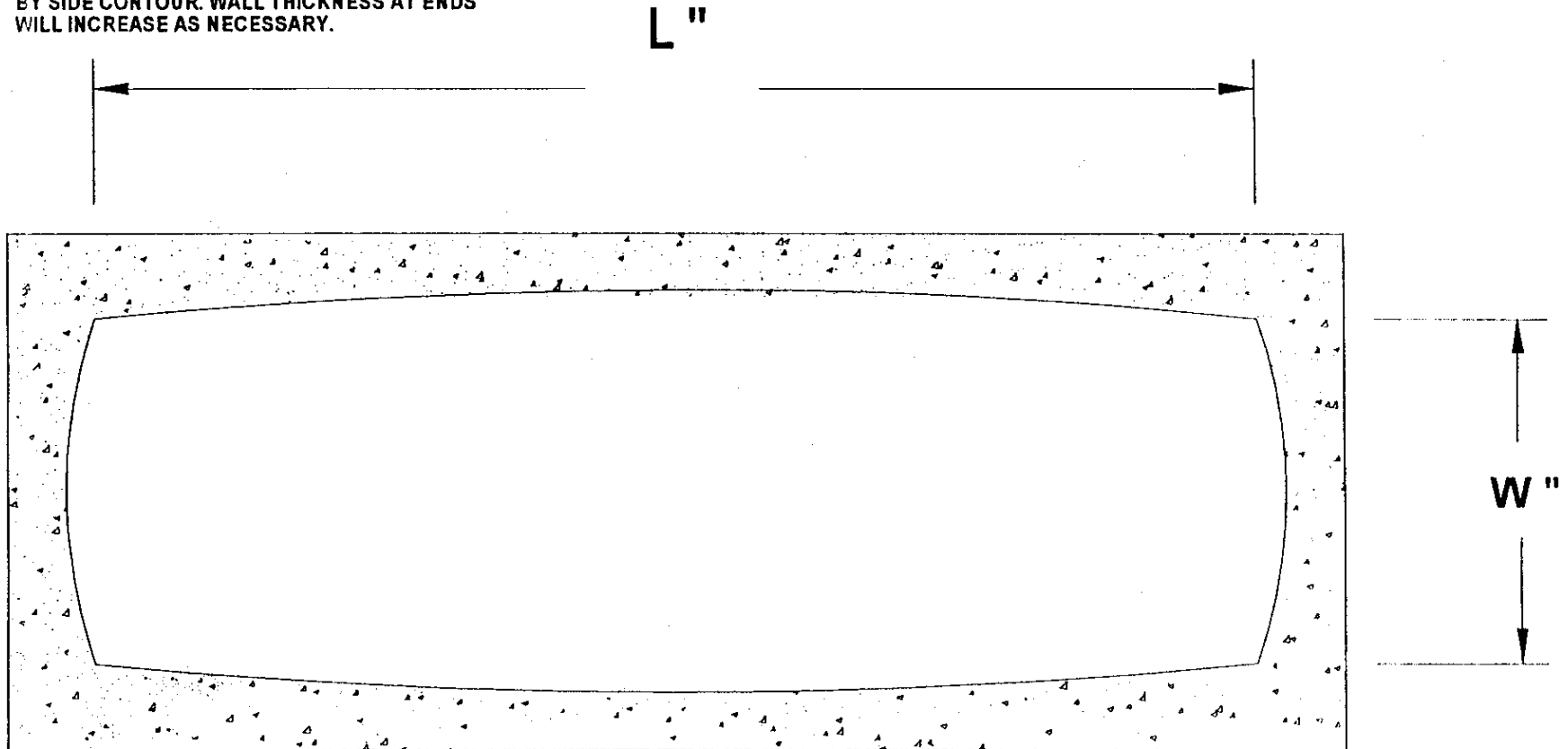


THIS OUTLINE INDICATES THE NECESSARY
CONCAVE WALL CONTOUR TO KEEP BRICK
LINING IN COMPRESSION. BOW WALLS OUT
FROM CENTER POINT, CONTINUOUS CURVE 1%
OF LENGTH MINIMUM, ENDS 2%, BOTTOM 2%
OF DEPTH, SHORT DIMENSION. LONG DIMENSION
CONTINUOUS CURVE TO MEET DEPTH ESTABLISHED
BY SIDE CONTOUR. WALL THICKNESS AT ENDS
WILL INCREASE AS NECESSARY.

CONSTRUCTION DIAGRAMS
February 1, 2001



**PROPER WALL AND BOTTOM CONTOURS FOR
CONCRETE PITS AND VESSELS TO RECEIVE
ACID BRICK LINING**

CPD-1016

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