



ORIFICE PLATE INFORMATION	
PLATE WIDTH (W)	
PLATE HEIGHT (H)	
ORIFICE DIAMETER (D)	
ORIFICE INVERT HEIGHT (IH)	
DISTANCE TO HOLE CL (X)	
DISTANCE TO HOLE CL (Y)	
PLATE THICKNESS	
MATERIAL TYPE	
FASTENERS (QTY)	
NEOPRENE RUBBER GASKET?	
NOTES:	

NOTES:

1. ALL MATERIALS TO BE ALUMINUM 6061-T6 ALLOY. TYPE 304 STAINLESS STEEL IS AVAILABLE AS AN OPTION.
2. FASTEN TO CONCRETE STRUCTURE WITH 3/8 in. x 3 in. STAINLESS STEEL CONCRETE WEDGE ANCHORS AT 18 in. MAX. SPACING. MINIMUM OF (4).
3. OPTIONAL 1/8 in. x 1 in. NEOPRENE GASKET SHALL BE GLUED ALONG ENTIRE PERIMETER OF REAR OF PLATE.
4. PLATE SHOULD BE A MINIMUM OF 4 INCHES LARGER THAN OPENING IN STRUCTURE BENEATH TO ALLOW 2 INCH OVERLAP ON SIDES FOR PROPER SEALING.

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	PO Box 2273 Flemington, NJ 08822
	Phone: 908.458.9220 FAX: 908.458.9930
PROJECT: ALUMINUM ORIFICE PLATE OP SERIES	FILE #: DATE: SCALE: DRAWN BY: