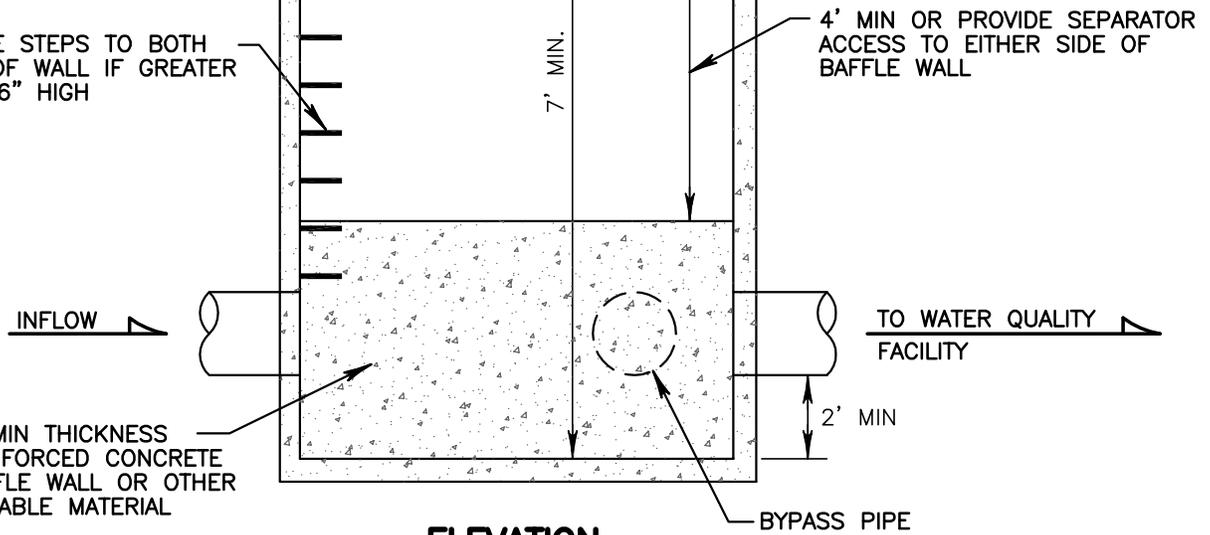


PLAN VIEW

CIRCULAR FRAME AND GRATE OR SOLID COVER (PER DETAIL 727) OR RECTANGULAR FRAME AND GRATE (PER DETAILS 722 AND 724)

PROVIDE STEPS TO BOTH SIDES OF WALL IF GREATER THAN 36" HIGH



ELEVATION

DETAIL NOTES

Flow splitter size, elevations, orifice and weir elevations shall be as designed in the approved civil plans and drainage report.

All pick holes and joints shall be grouted, inside and out, after the basin has been placed.

The water quality discharge pipe may require an orifice plate be installed on the outlet to control the height of the design water surface (weir height). The design water surface should be set to provide a minimum headwater/diameter ratio of 2.0 on the outlet pipe.

	<p>City of Covington</p> <hr/> <p>Public Works</p> <hr/> <p>Community Development</p>		<p>FLOW SPLITTER TYPE A</p> <p>This document has been signed electronically in accordance with WAC 196-23-070 and Chapter 19.34 RCW. Unauthorized alteration of any of the information on this document will invalidate the document, my certification and signature.</p>	<p>767</p> <p>Revision Date January 2010</p>
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