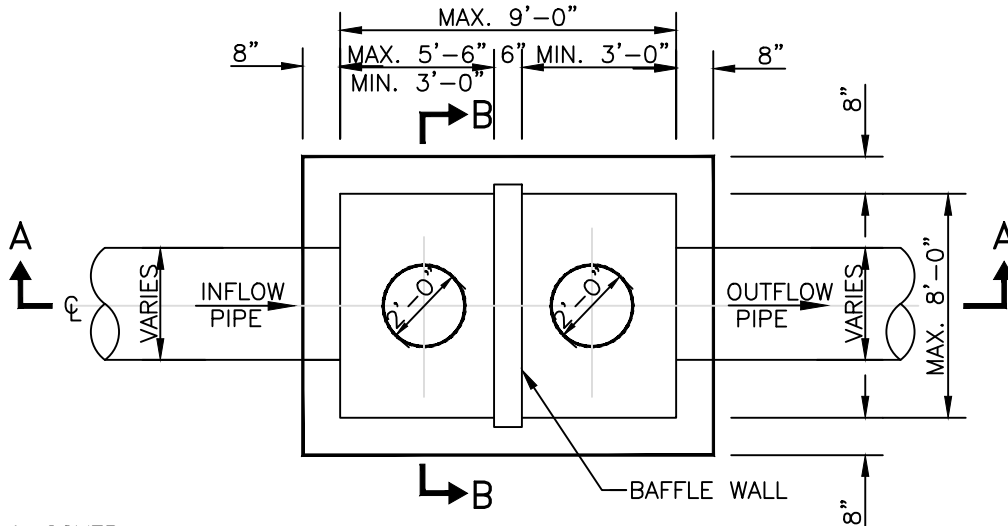


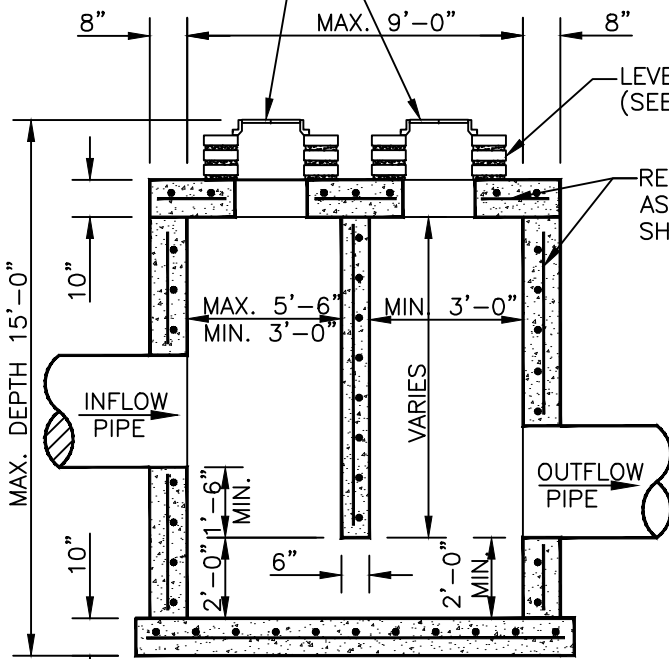
TWO CHAMBERS WITH A BAFFLE WALL (2C)



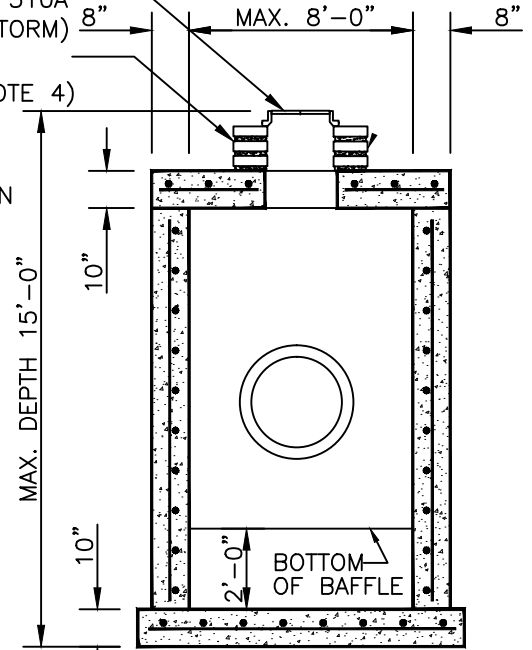
PLAN
N.T.S.

FRAME & COVER
SEE U.S. FOUNDRY NO.
310A
(LABELED STORM)

FRAME & COVER
SEE U.S. FOUNDRY
NO. 310A
(LABELED STORM)



SECTION A-A
N.T.S.



SECTION B-B
N.T.S.

NOTES:

- 1.-CAST TOP SLAB TO FIT WALL USED.
- 2.-PIPES MAY EXTEND INTO CATCH BASIN A MAXIMUM OF 4".
- 3.-USE 4,000 psi CONCRETE. (MINIMUM), MAXIMUM W/C=0.53, GRADE 60 STEEL FOR REBAR AND GRADE 65 FOR WWF.
- 4.-A SMOOTH LINE OF MORTAR 1/2" THICK INSIDE AND OUTSIDE.
- 5.-INVERT ELEVATION OF OUTFLOW PIPE SHALL BE EQUAL OR HIGHER THAN BOTTOM ELEVATION OF BAFFLE WALL.
- 6.-BOTTOM ELEVATION OF BAFFLE WALL SHALL BE 6" BELOW LOW MONTH WATER LEVEL OR 1.5' FROM INFLOW PIPE.

<p>MIAMI-DADE COUNTY</p> <p>DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS</p>	<p>APPROVED</p> <p>5/8/2018</p>	<p>REVISED</p> <p>5/8/2018</p> <p>9/27/2012</p>	<p>STANDARD STORM DRAINAGE DETAIL</p> <p>POLLUTION CONTROL STRUCTURE</p>	<p>SD</p> <p>5.2</p> <p>SHEET 3 OF 4</p>
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