

24" STEEL WELL GRATE

Total Opening: 1.7 sq ft minimum For 24" well, outer diameter = 29"

≥ DESCRIPTION:

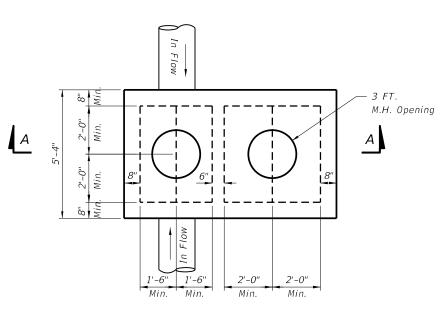
Steel well grate to be installed over 24" deep well.

Steel grate to be hot dipped galvanized after

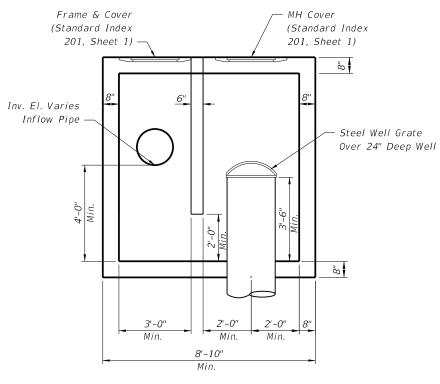
fabrication, see Specification Section 962.

Heavy duty "bee hive" grate

Openings: $1-\frac{1}{2}$ " maximum

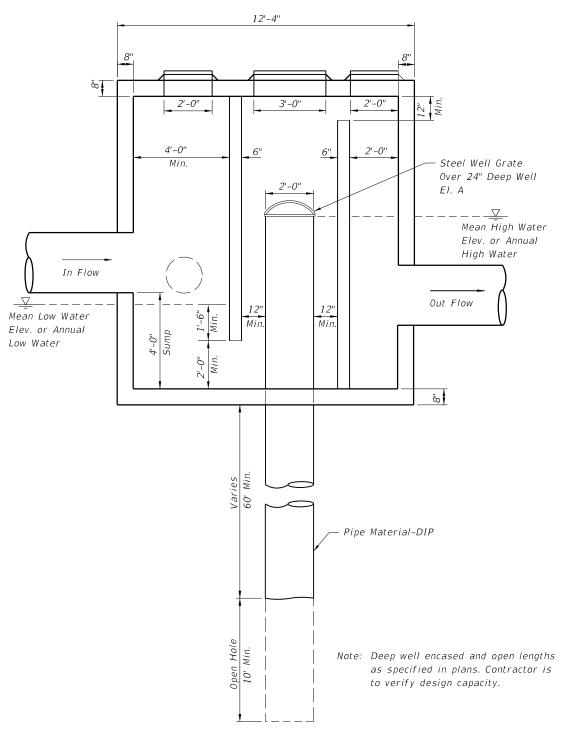


TOP SLAB PLAN



SECTION A-A

STRUCTURE WITH NO OUTFLOW



SPECIAL MANHOLE STRUCTURE DETAIL WITH OUTFALL

Design Notes

- 1. Depth of Casing Varies, 60' min.
- 2. Depth of Open Hole, 10'-20'.
- 3. Actual Size Of The Inflow And Outflow Chambers Will Be Determined By The Size Of The Pipes (Refer To Table 3 Of Index 200.) The Width Of The Box Shall Be Constant Based On The Largest Pipe. The Length Is To Be Adjusted Based On Size and Orientation Of The Pipes.



FDOT 2014 DESIGN STANDARDS