



24" STEEL WELL GRATE

Total Opening: 1.7 sq ft minimum

DESCRIPTION:

For 24" well, outer diameter = 29"

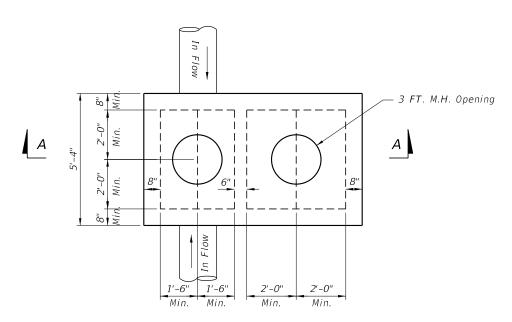
Steel well grate to be installed over 24" deep well.

Steel grate to be hot dipped galvanized after

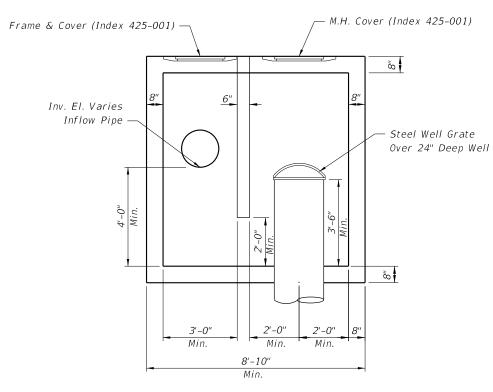
fabrication, see Specification Section 962.

Heavy duty "bee hive" grate

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

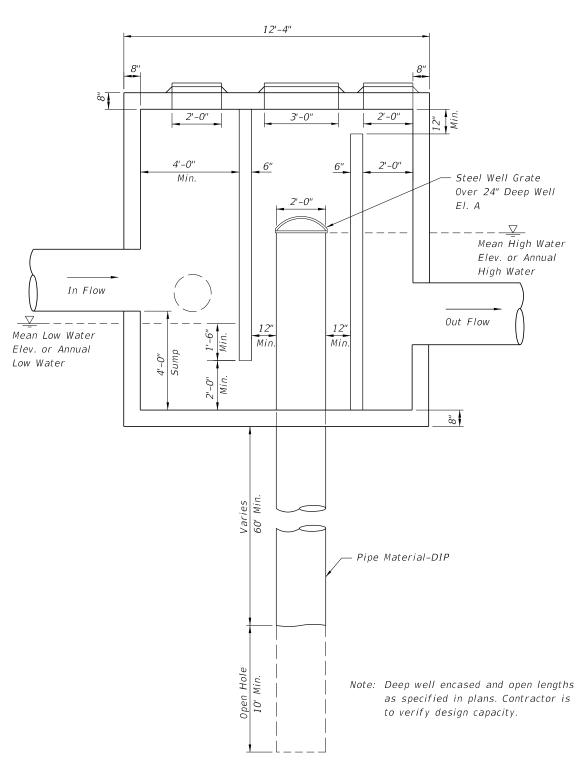


TOP SLAB PLAN



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 425-010). 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

FY 2026-27 STANDARD PLANS