STEEL WELL GRATE DETAIL
NEENAH GRATE CATALOG NO. R-4341-A OR EQUIVALENT

Note: Steel-well grate to be installed over 24" deep well. Steel grate to be hot dipped galvanized after fabrication. Cost to be included in the price of casing.

SECTION A-A

TOP SLAB PLAN

SPECIAL MANHOLE STRUCTURE DETAIL WITH OUTFALL

STRUCTURE WITH NO OUTFLOW

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.

Note: Deep well encased and open lengths as specified in plans. Contractor is to verify design capacity.