

MANHOLE OR CATCHBASIN

SANITARY SEWER LINE

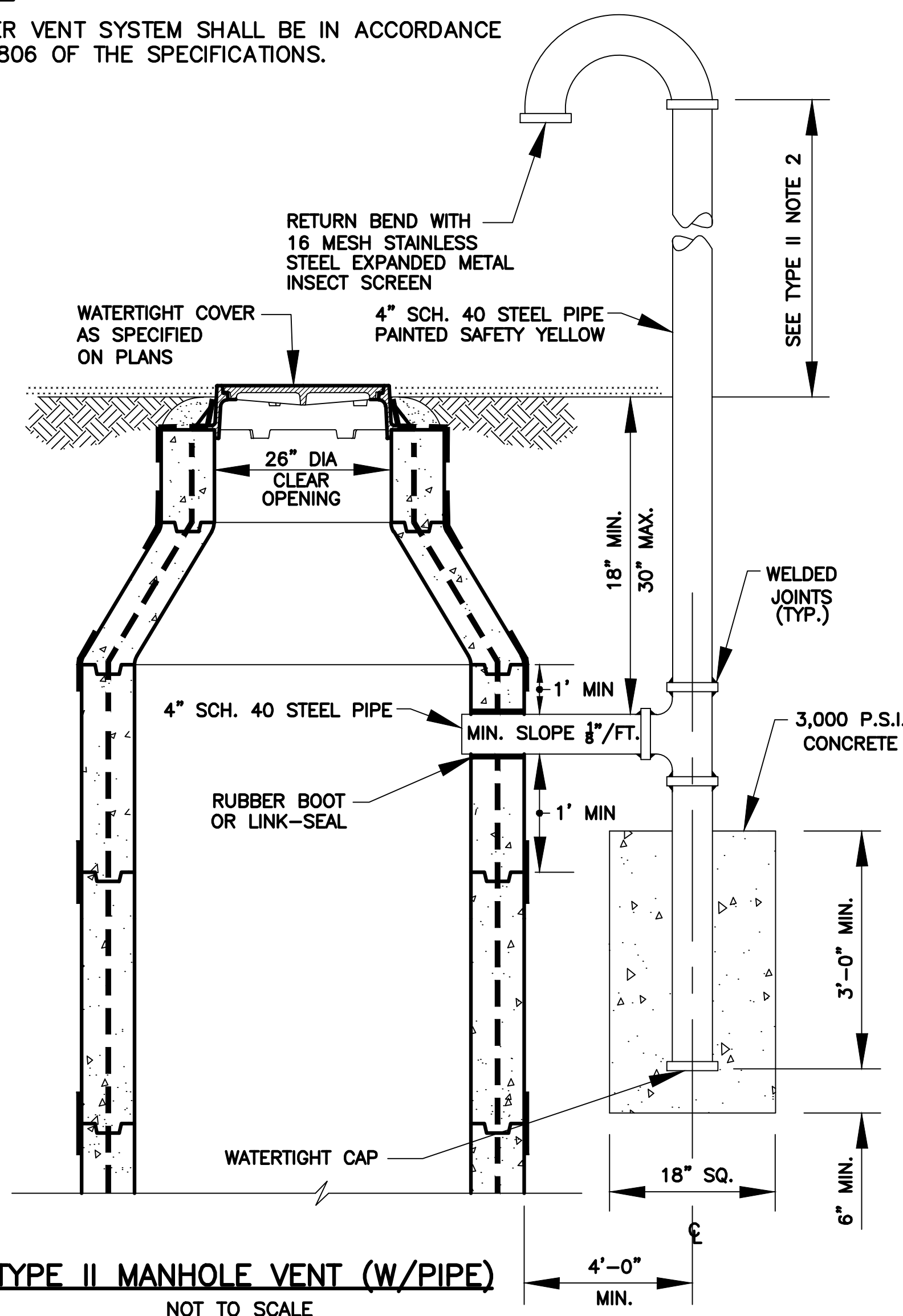
12" MIN.

STORM DRAINAGE LINE

Diagram illustrating the vertical clearance between a storm drainage pipe and a sanitary sewer pipe. The storm drainage pipe is shown above the sanitary sewer pipe, with a vertical dimension  $H$  indicating the clearance between them.

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DUCTILE IRON PIPE SHALL BE USED FOR LOCATIONS WHERE SEWER PIPE WILL PASS THROUGH A MANHOLE OR CATCHBASIN. DUCTILE IRON PIPE OF SUFFICIENT LENGTH TO ENSURE APPROXIMATELY 2' OF BEARING ON COMPACTED SOIL BEYOND THE WALLS OF THE MANHOLE SHOULD BE REQUIRED IN SUCH CASES.



1. PIPE TO BE PAINTED IN ACCORDANCE W/SECTION 822.
2. TOP OF VENT TO BE MIN. OF 1' ABOVE BASE FLOOD ELEVATION OR HIGHER AS SHOWN ON PLANS.
3. MANHOLE VENT TO BE UTILIZED ONLY WHEN STIPULATED ON PLANS.

