

STEEL CASING PIPE SHALL MEET THE REQUIREMENTS AS DESCRIBED IN THE STANDARD SPECIFICATIONS FOR SEWER AND WATER CONSTRUCTION IN WISCONSIN SECTION 6.2.3 AND DRAWING FILE NO. 49.

THE PIPE SHALL BE SUPPORTED AND BRACED WITH 2" x 6" x 12" GREEN WOOD BLOCKING AND STRAPPED WITH STAINLESS STEEL BANDS AT 5' INTERVALS.

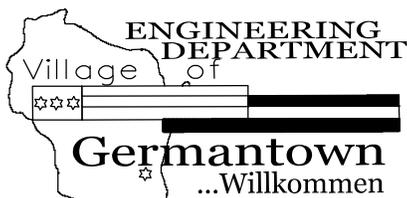
A TRACER WIRE SHALL BE INSTALLED AS PER THE CONTRACT SPECIFICATIONS.

PRIOR TO FILLING THE CASING VOID, EACH END OF THE CASING SHALL RECEIVE A 12" CONCRETE OR BRICK MORTARED BULKHEAD. FILLING TUBES OR VENTS CAN BE INSTALLED INTO THIS BULKHEAD.

THE ANNULAR SPACE BETWEEN THE UTILITY PIPE AND THE CASING PIPE SHALL BE FILLED WITH A CELLULAR CONCRETE OR OTHER FLOWABLE FILL CONFORMING TO THE REQUIREMENTS OF SECTIONS 8.35.4 AND 8.35.5. AFTER FILLING, VENT PIPES SHALL BE CUT, AT THE CASING, AND PERMENTLY CAPPED WITH A CONCRETE PLUG.

WHEN CASING PIPE IS USED FOR SANITARY OR STORM SEWER PIPE, THE CASING SHALL BE FILLED AND ANY REMAINING TRENCHES BACKFILLED, PRIOR TO TESTING THE SEWER PIPE FOR PRESSURE, LINE AND GRADE BY TELEVISIONING.

REV. 10/10/2018 RCB



BORING OR JACKING CASING PIPE WITH FLOWABLE FILL

NOT TO SCALE