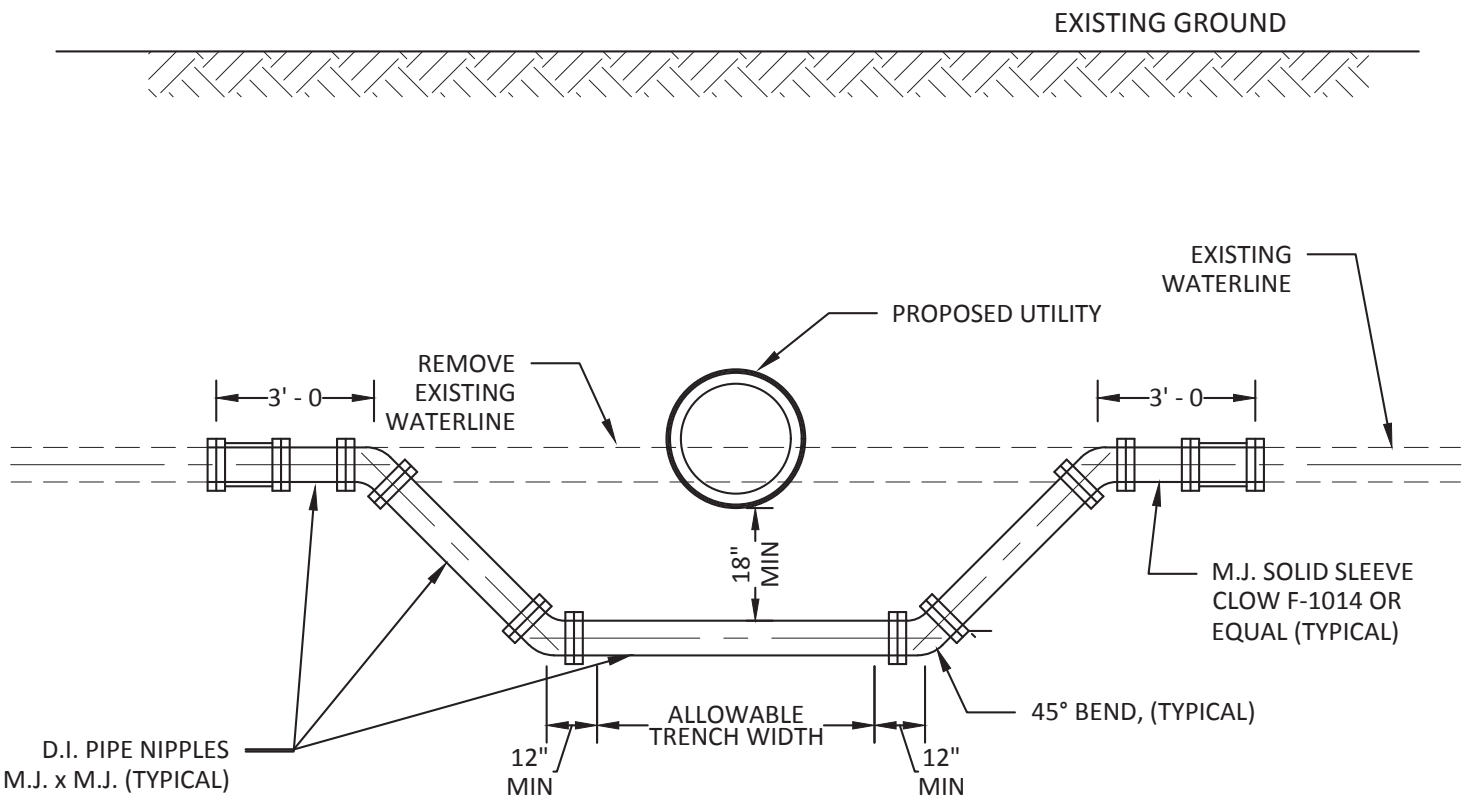


NOTES:

1. THIS DETAIL APPLIES TO LOWERING OF EXISTING WATER MAINS, NOT FOR US IN PROPOSED WATER MAIN PROFILES.
2. TIME AND DURATION OF SHUT DOWN SHALL BE DETERMINED BY THE CITY OF DELAWARE (COD).
3. NOTIFY THE COD - PUBLIC UTILITIES DEPARTMENT 48 HOURS PRIOR TO THE SHUT DOWN, SO THE COD CAN NOTIFY ALL WATER CUSTOMERS AFFECTED BY THE PROPOSED WORK AT LEAST 24 HOURS IN ADVANCE TO THE SHUTDOWN.
4. ALL BENDS SHALL BE SECURED BY RETAINING GLANDS, RODDING OR OTHER METHODS AS APPROVED BY THE COD TO RESTORE MAIN TO SERVICE AS SOON AS POSSIBLE. CONCRETE BACKING SHALL THEN BE PLACED IN ACCORDANCE WITH COD STANDARD DETAILS.
5. THE RELOCATED LINES SHALL BE LAID TO THE NEW LINE AND GRADE, TESTED AND DISINFECTED PRIOR TO SHUT DOWN OF EXISTING MAIN AND CONNECTION OF THE RELOCATED LINES TO THE EXISTING MAIN.
6. ALL WATER LINES SHALL BE DISINFECTED BY SWABBING WITH A 5 PERCENT HYPOCHLORITE SOLUTION IN ACCORDANCE WITH THE APPLICABLE SECTIONS OF THE AWWA C-601.

EST 1808 CITY OF DELAWARE OHIO Public Works Department	STANDARD DETAIL TYPICAL WATER LINE LOWERING	WATER WTRD-3.0 Rev. 12/31/2018