



**NOTES:**

1. REFER TO OSHA REQUIREMENTS FOR MAXIMUM ALLOWABLE TRENCH SLOPES.
2. THIS PORTION OF PIPE EMBEDMENT ZONE MUST BE RECOMPACTED TO PROPER DENSITIES AFTER MOVING SUPPORT SYSTEM FORWARD.
3. PROVIDE FILTER FABRIC WHEN VERY FINE OR UNSTABLE MATERIAL IS ENCOUNTERED.
4. BACKFILL SHALL BE COMPACTED PER THE REQUIREMENTS OF ITEM 801.12.
5. IF CONTAMINATED SOILS ARE ENCOUNTERED DURING EXCAVATION, CEASE DIGGING AND CONTACT THE DIVISION OF WATER DISTRIBUTION ENGINEERING SECTION.

CITY OF COLUMBUS  
DEPARTMENT OF PUBLIC UTILITIES  
DIVISION OF WATER

APPROVED:

*R.C. Waterfield* 1-26-18  
ADMINISTRATOR DATE

STANDARD DETAIL  
**TYPICAL TRENCH**  
EXCAVATION & BACKFILL UNDER  
INFLUENCE OF PAVEMENT  
(FOR 20" DIAMETER WATER MAIN AND LARGER)

L-6309C