



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 801.13.
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:
[Signature]
ADMINISTRATOR

9/21/22
DATE

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

