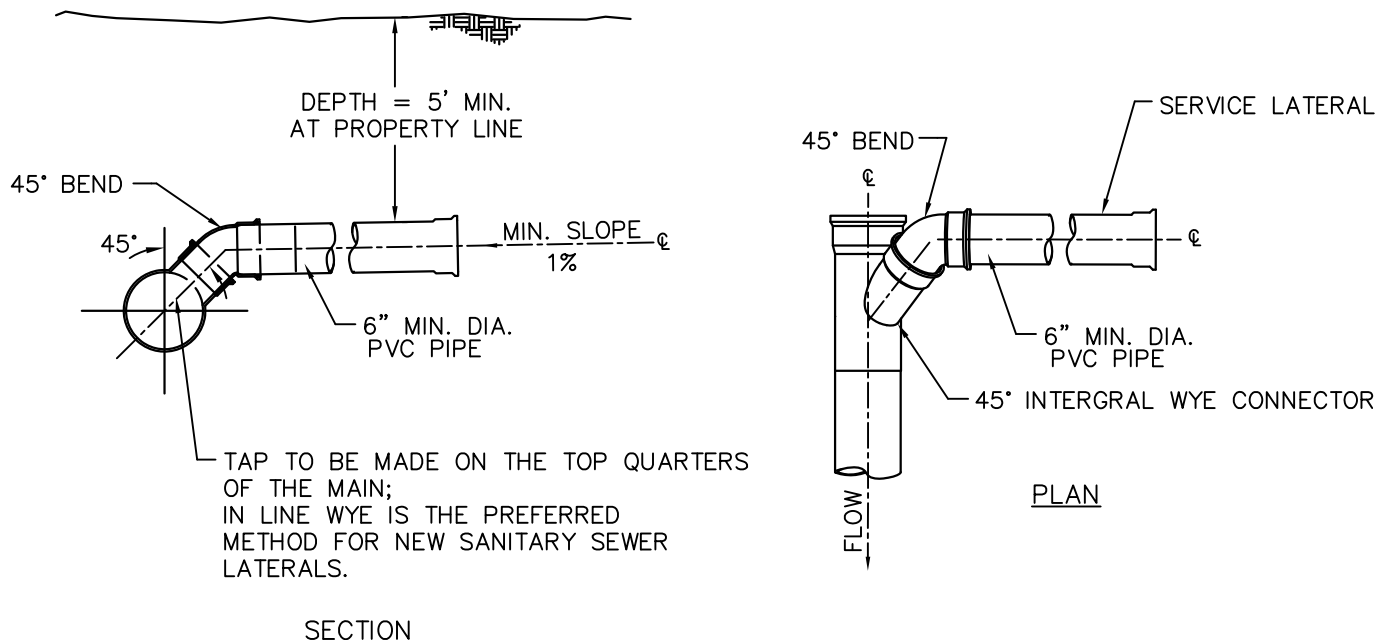


GREATER NEW HAVEN WATER POLLUTION CONTROL AUTHORITY CONSTRUCTION DETAILS



NOTES:

1. SANITARY SEWER LATERALS SHALL NOT BE RE-USED.
2. ALL PIPING SHALL BE LAID WITH CARE IN ACCORDANCE WITH GNHWPCA STANDARD SPECIFICATIONS, AS AMENDED.
3. APPROPRIATE BEDDING AND BACKFILL SHALL BE AS RECOMMENDED BY THE GNHWPCA.
4. GRANULAR FILL AND BEDDING MATERIAL SHALL CONFORM TO GNHWPCA STANDARD SPECIFICATIONS.
5. SHIELDED COUPLINGS ARE REQUIRED ON ALL DISSIMILAR PIPE TRANSITIONS, COUPLING SHALL BE MISSION FLEX-SEAL ARC COUPLINGS, OR APPROVED EQUAL.
6. NEW LATERALS SHALL BE CONSTRUCTED WITH INTEGRAL WYES. NEW CONNECTION TO EXISTING SEWER MAINS SHALL BE CORED. DRILL CORE SHALL BE PROPER SIZE PER INSERT MANUFACTURER'S RECOMMENDATION. PIPE INSERTS AND SADDLES SHALL BE MANUFACTURED BY INSERTA TEE OR GENERAL ENGINEERING COMPANY GENENGCO'S "SEALTITE TYPE U".
7. IN NEW SUBDIVISIONS AND OTHER CONSTRUCTION INVOLVING NEW ROADS, INSTALL LATERALS TO 6 FEET BEHIND PROPERTY LINE AT A MINIMUM DEPTH OF 5 FEET FOR SEWERS IN STREET RIGHT-OF-WAY.

REVISIONS	
NO.	DATE
1	JUNE 2008
2	JAN. 7, 2010

STANDARD SEWER LATERAL CONNECTION

NTS