



**NOTES:**

1. PIPE AND FITTINGS SHALL BE COMPATIBLE. ONLY MANUFACTURED FITTINGS SHALL BE USED. LATERALS SHALL BE 6" DIAMETER.
2. MINIMUM DEPTH AT RIGHT OF WAY OR EASEMENT LINE SHALL BE 4 FEET.
3. PLUGGING, BLOCKING, AND MARKING OF UNCONNECTED SERVICES SHALL CONFORM TO SANDY023.DWG (DRAWING 308).
4. VERTICAL TRENCH WALLS ARE REQUIRED. IF IT IS NOT POSSIBLE TO MAINTAIN VERTICAL TRENCH WALLS, USE ALTERNATE CONNECTION METHOD TO MAINTAIN 6" MAXIMUM DISTANCE BETWEEN RISER PIPE AND TRENCH WALLS. REPLACE ALL EXCAVATED OR DISTURBED MATERIAL WITH FULL DEPTH GRANULAR BACKFILL COMPACTED TO 95% RELATIVE DENSITY.
5. WHERE DEEP CONNECTION IS AT AN ANGLE LESS THAN 45° FROM VERTICAL, C-900 PVC PIPE AND OR D.I. FITTINGS SHALL BE USED.
6. WHEN SPECIFIED IN PERMIT OR PLAN REVIEW INSTALL CLEANOUT. REFER TO SANDY023.DWG (DRAWING 308) FOR DETAILS.

CITY OF SANDY

TYPICAL DEEP TRENCH  
SERVICE CONNECTION

DATE:  
JUNE 2004

DRAWING NO.  
309