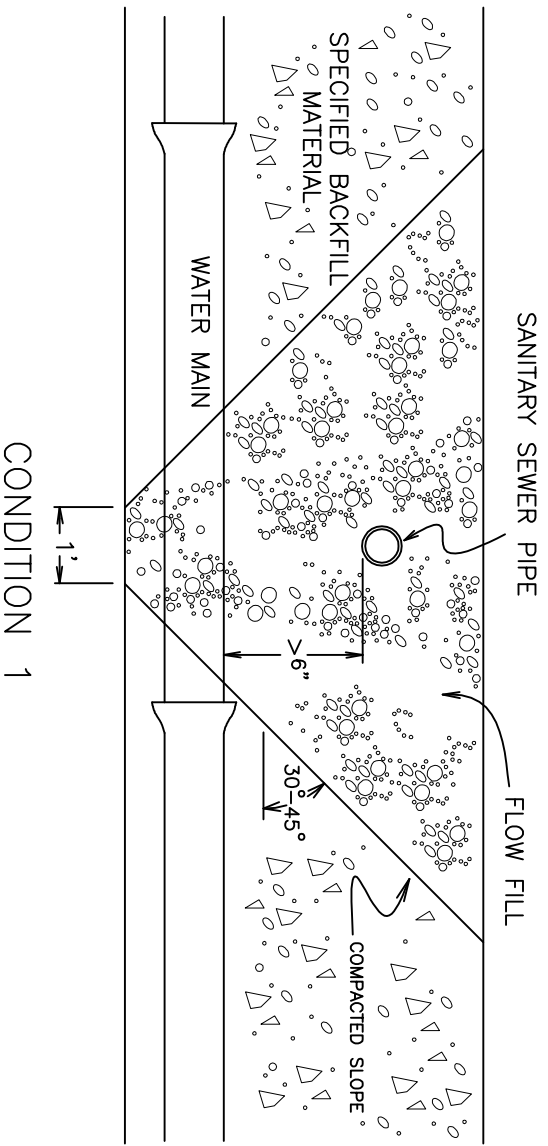
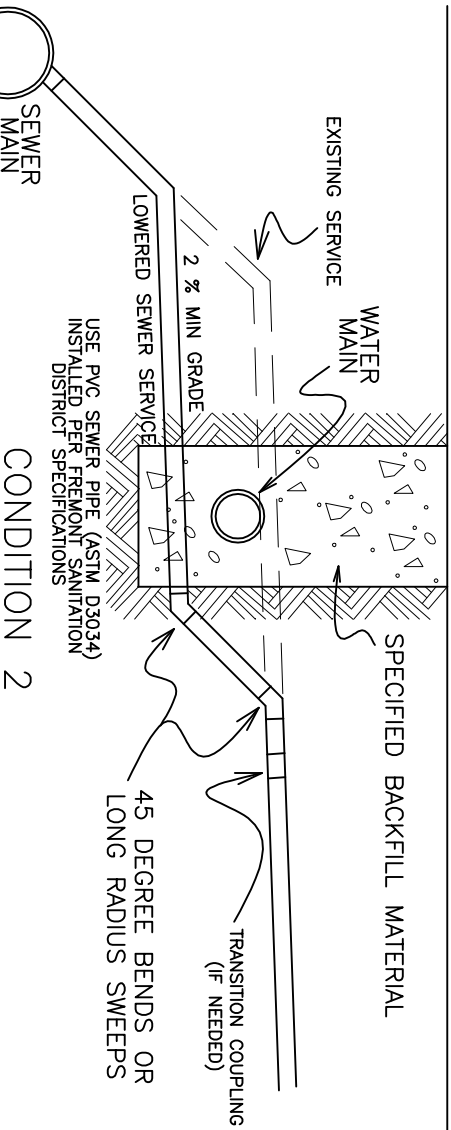


WATER AND SANITARY SEWER SERVICE CROSSING DETAIL



CONDITION 1:
 WATER LINE PASSES UNDER SEWER LINE WITH GREATER THAN 6" OF CLEARANCE. FILL TRENCH, 2' ON EACH SIDE OF SEWER, WITH FLOWABLE FILL.

CONDITION 2:
 WATER LINE PASSES UNDER OR OVER SEWER LINE WITHIN 6". SEWER LINE MUST BE LOWERED 6" OR GREATER BELOW THE BOTTOM OF WATER LINE IF POSSIBLE.



NOTE:
 NECESSARY PRECAUTIONS SHALL BE TAKEN WHILE COMPACTING BACKFILL AROUND WATER LINE WHERE IT PASSES OVER A SEWER LINE TO PRESERVE GRADE OF SUCH LINE.

SEWER CROSSING DETAIL



CITY OF CANON CITY
 ENGINEERING DEPARTMENT
 STANDARD DETAIL
 REVISED: OCTOBER 2003