



All sanitary lateral street crossings, if trenched, shall be backfilled with granular material (aggregate).

Storm sewer pipes that cross over existing or proposed sanitary sewer trenches shall be cradled in concrete through the full width of the sanitary sewer trench. The trench shall be backfilled and compacted with granular fill to the bottom of the concrete cradle.

If the storm and sanitary sewer are parallel and in the same trench or overdig, the upper pipe shall be placed on a shelf and the lower pipe shall be bedded in compacted granular fill to the flow line of the upper pipe.

Rock backfill all storm and sanitary sewers that lie within the 1:1 shear plane of the road.

VERT. SCALE: 1" = 10'
HORIZ. SCALE: 1" = 50'

O'FALLON FILE NUMBER 1002.02

02/16/04	REVISED AS PER COMMENTS
02/19/04	REVISED AS PER COMMENTS
02/26/04	REVISED AS PER COMMENTS

SANITARY PROFILES HIDDEN CREEK PHASE 2

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