



Sewer Replacement Inspection Checklist

*This list comprises some of the most common code violations when doing a sewer replacement. It **does not** address every possible violation, **nor** is it intended as an instruction manual.*

Sewer Replacement

- Must use approved material per section 701 of the 2000 UPC
- Must have a property line clean-out within 5 feet-0 inches of property line terminating in an approved box and cover at grade level
- Property line clean-outs must be 4" minimum
- Must have a building clean-out within 2 feet-0 inches of the building and terminating at grade level
- Additional clean-outs are required at end of line, for each aggregate horizontal change of direction exceeding 135 degrees, and a developed length exceeding 100 feet
- Each clean-out shall be installed so that it opens to allow cleaning in the directions of flow
- Sewer piping shall grade at a minimum $\frac{1}{4}$ inch per feet slope
- Sewer piping shall be sized from table 7-3 and table 7-5 of the 2000 UPC
- Changes of direction in sewer piping shall conform to sec 706 in the 2000 UPC
- Sewer piping shall have a minimum cover of 12 inches of fill and be laid on a firm bed for its entire length
- Must use approved transition fittings in joining unlike materials
- Shall be pressure tested by completely filling with water from the sewer's lowest point to its highest