

Summary of 2014 Update to Sewer Engineering Standards

2013 Sewer Engineering Standards	2014 Sewer Engineering Standards	Revision
Throughout document	Throughout document	Replace 2013 with 2014
Page S3-6 Paragraph M	Page S3-6 Paragraph M	<p>Add Bullet and modify as follows- Maximum drop pipe diameter is 8”.</p> <ul style="list-style-type: none"> - Minimum manhole diameter is 54” for new inside drop manholes; two connections are allowed for 54” diameter or greater. Only one inside drop structure is allowed on connections to existing 48” diameter manholes. - Inside drop structures are required on new manholes, and connections to existing manholes. - Outside drops are allowed on a case by case basis as approved by the Utility.
S2-04.2	S2-04.2, starting at 8 th paragraph	8th paragraph starting with "Datum - "; Change "NSRS 2007" to "NSRS 2011"
S2-04.2 paragraph 8	S2-04.2 paragraph 8	Replace 2007 with 2011
S2-04.3 - Paragraph 30	S2-04.3 - Paragraph 30	Change video standards to modern file formats
S2-05.1	S2-05.1, 2 nd paragraph	2nd paragraph starting with "As-Built"; Change "NSRS 2007" to "NSRS 2011"
Page A(S4-5)	Page A(S4-5)	Add Approved Product - insert above Controlled Density (flowable) fill - "inside Drop Connection for Retrofit and New Construction Reliner- Duran, Inc - B-8 and B-10 drop bowels"
Standard drawing 2013-S4	Standard drawing 2013-S4	Change note 2. "Outside drop shall only be installed only where approved by the City."
Standard drawing S-14	Standard drawing S-14	Minimum Tee patch width to be 12"
Standard Drawing 2013 S-34	Standard Drawing S-34	Note 6: change "S5-15" to "S5-14"