

## Summary of 2016 Update to Sewer Engineering Standards

<b>2015 Sewer Engineering Standards</b>	<b>2016 Sewer Engineering Standards</b>	<b>Revision</b>
Throughout document	Throughout document	Replace “2015” with “2016”
S3-10,D	S3-10,D	Third Sentence - Replace “2009” with “2012”
S4-06	S4-06	Second paragraph, first sentence - Delete, "(supplied by the Utility)"
S4-08	S4-08	Third paragraph, second sentence; Replace “A307 grade A”; with “A193 Grade B8M”
S6-10.1	S6-10.1	Replace in 5th line paragraph 1, "Utilities Inspector will" with, "Contractor shall"
S6-14.3	S6-14.3	First sentence - Replace “2009” with “2012” and add to end of sentence “and the 2012 Electrical Code.
S6-14.5	S6-14.5	First sentence - Replace “2009” with “2012”
Appendix S-4, A(S4-2)	Appendix S-4, A(S4-2)	Following the category “COUPLINGS” - Add new approved material category and material, "SADDLE TAP FOR SIDE SEWER” list below “Romac Style CB Sewer Saddle"
Appendix S-4, A(S4-4)	Appendix S-4, A(S4-4)	PRECAST MANHOLE SECTIONS – Replace "Pacific International Pipe and Engineering, Inc., Associated Sand and Gravel Company"; with "Oldcastle Precast Inc., Granite Precast, Shope Concrete Products, Quality Concrete Products Inc., and Cuz Concrete Products Inc."
Appendix S-4, A(S4-4)	Appendix S-4, A(S4-4)	POLYPROPYLENE MANHOLE STEPS - Replace “P-13938”, with “P-14938”
Appendix S-4, A(S4-4)	Appendix S-4, A(S4-4)	OIL/WATER SEPARATORS- Replace "Utility Vault" with "Oldcastle Precast”.
Appendix S-4, A(S4-5)	Appendix S-4, A(S4-5)	GREASE INTERCEPTORS- Replace “Utility Vault Co”; with “OldCastle Precast”
Std Detail S-13	Std Detail S-13	Note 3; Replace “P-13938” with “P-14938”

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Std Details S-14	Std Details S-14	Note 1; Replace “12”” with “18””
Std Details S-15	Std Details S-15	Replace Note 1 with Note 1 on detail S-15
Std Details S-28, S-29, S-30, S-31	Std Details S-28, S-29, S-30, S-31	Throughout Notes and Tables; Replace "Utility Vault" and “UV” with "Oldcastle Precast".
Std Details S-28, S-29, S-30, S-30	Std Details S-28, S-29, S-30, S-30	Notes - Replace “2009” with “2012”
Std Detail S-33	Std Detail S-33	Note 2; Replace “S4-24” with “S4-26”