APPENDIX C

STANDARD DETAILS AND STANDARD DRAWINGS

Sanitary Sewer - Standard Details and Standard Drawings

S-1	Sewer Manhole Cover Type "C"
S-2 (1 of 2)	Sewer Manhole Frames and Covers
S-2 (2 of 2)	Sewer Manhole Frames and Covers
S-3 (1 of 2)	Standard Concrete Manhole
S-3 (2 of 2)	Standard Concrete Manhole
S-4	Pipe Bedding
S-5	Pipe Encasement
S-6	Standard Sewer Service Connection
S-7	Typical Sewer Lateral Connection
S-8	Existing Main - Typical Sewer Lateral Connection
S-9	Standard Air Test for Sewer Mains
S-10	Drop Manhole Connection
S-11	Cradling and Encasement
S-12	Service Line Cleanout
S-13	Chimney Pipe and Base
S-14	Electronic Marker Disk
S-15	Force Main Discharge Manhole
S-16	Force Main Cleanout
S-17	Sanitary Sewer Air Release Valve (ARV)

Water - Standard Details and Standard Drawings

W-1	Reduced Pressure Principle Backflow Prevention Assembly (RPBA)
W-2	Enclosures
W-3	Fire Hydrant Assembly
W-4	Valve Box Assembly
W-5	1”-2” Service Laterals (w/ Curb) Compression
W-6	Concrete Thrust Blocks
W-7	Pipe Bedding
W-8 (1 of 2)	Standard PRV Station
W-8 (2 of 2)	Standard PRV Station
W-9	Standard PRV Station – Structural Details
W-10	Thrust Tie Detail
W-11	Meter Installations 3” or Larger
W-12	Meter Installation Larger than 2” (Double Meter)
W-13	Fire Line Reduced Pressure Valve Assembly
W-14	2” Pressure Vacuum Breaker
W-15	Flushing Valve
W-16	Anchor Block for Vertical Bends
W-17	Retrofit 2” to 1-1/2” Meter
W-18	Retrofit 2” to 1” Meter
W-19	Restrained Joint Lengths (Example)
W-20	Restraining Joint Lengths (Example)

Water Meter Details

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