



Index of Standard Details

| Number | Name | Revision Date |
|-----------------|--|---------------------|
| AR-1 | Precast Chamber for Air Release Valve | 11-Aug-14 |
| AR-2 | Manual Air Vent and Chamber - Obsolete | 1-Nov-04 |
| AR-3 | Precast Chamber for Air Release Valve (Sewer) | 1-Nov-04 |
| BO-1 | Blow Off Assembly | 11-Aug-14 |
| BP-1 | Backflow Preventer Double Check Valve Assembly (3/4" to 2") | 11-Aug-14 |
| BP-2 | Backflow Preventer Double Check / Double Gate Valve Assembly (3" to 8") | 11-Aug-14 |
| CA-1 | Reaction Blocking Water and Sanitary Sewer Force Main Facilities | 11-Aug-14 |
| CA-2 | Concrete Anchors (Crest Anchors) | 11-Aug-14 |
| CA-3 | Concrete Slope Anchor (For Slopes Over 20%) | 11-Aug-14 |
| CA-4 | Mechanical Restraining Devices for Ductile Iron Pipe | 11-Aug-14 |
| CC-1 | Concrete Cradle | 1-Nov-04 |
| CE-1 | Concrete Encasement | 11-Aug-14 |
| CM-1 | Compound Meter Installation Cast in Place Vault - Obsolete | 1-Nov-04 |
| CM-2 | Compound Meter Installation Precast Vault | 11-Aug-14 |
| CM-3 | Compound Meter Installation Cast in Place Vault With Steel Top - Obsolete | 1-Nov-04 |
| CO-1 | Sanitary Cleanout | 1-Nov-04 |
| CO-2 | Sanitary Cleanout for Bends Greater Than 45 Degrees | 1-Nov-04 |
| CO-3 | Traffic Bearing Cleanout Cover | 1-Nov-04 |
| CO-4 | Buried Cleanout Plug - Obsolete | 1-Nov-04 |
| CS-1 | Sealed Casing Installation - Obsolete | 1-Nov-04 |
| CS-2 | Typical Water or Sewer main Location Within Town Right-of-Way | 11-Aug-14 |
| CS-3A | Neoprene Sealed Casing Installation (1 of 2) | 11-Aug-14 |
| CS-3B | Neoprene Sealed Casing Installation (2 of 2) | 11-Aug-14 |
| CS-4 | Sealed Casing Installation With Plastic or Steel Collar | 11-Aug-14 |
| CV-1 | Check Valve Assembly and Bypass | 11-Aug-14 |
| DP-1 | Dumpster Pad and Screen Detail | 7-Apr-14 |
| FC-1 | Sanitary Sewer Standard Manhole Frame and Cover | 17-Jun-14 |
| FC-2 | Water Standard Manhole Non-Slip Frame and Cover - Obsolete | 1-Nov-04 |
| FC-3 | Sanitary Sewer Bolt Down Frame and Cover - Obsolete | 1-Nov-04 |
| FC-4 | Sanitary Sewer Watertight Manhole Frame and Cover | 17-Jun-14 |
| FC-5 | Water Standard Manhole Frame and Cover | 11-Aug-14 |
| FH-1 | Fire Hydrant Installation | 11-Aug-14 |
| FH-2 | Fire Hydrant Painting Schedule | 11-Sep-15 |
| GD-1 | Gate Detail | 1-Nov-04 |
| GT-1 | Grease Trap With Manhole Lids | 1-Nov-04 |
| GT-2 | Grease Trap With Access Hatches | 1-Nov-04 |
| GT-3 | 1000 Gallon H-20 Load Rated Grease Trap | 1-Nov-04 |
| HC-1 | Waterline/Sanitary Sewer Crossing | 11-Aug-14 |
| HC-2 | Storm Drain/Sanitary Sewer Crossing | 1-Nov-04 |
| HC-3 | Sanitary Sewer House Connection | 1-Nov-04 |
| HC-4 | House Connection to Existing Sanitary Sewer Main | 1-Nov-04 |
| HC-5 | Lateral Connection to Polyethylene Sanitary Sewer Main | 1-Nov-04 |
| HC-6 | Double Lateral Connection to Polyethylene Sanitary Sewer Main | 5-Jan-21 |
| HS-1 | Handicap Parking Sign | 1-Nov-04 |



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| MC-1 | Connection to Existing Manhole | 1-Nov-04 |
| MH-1 | Sanitary Sewer Precast Standard Manhole (Eccentric With Monolithic Base) | 1-Nov-04 |
| MH-2 | Sanitary Sewer Precast 5'-0" Diameter Manhole (Monolithic Base With Adapter) | 1-Nov-04 |
| MH-3 | Manhole Invert Channeling | 1-Nov-04 |
| MH-4 | Sanitary Sewer Drop Pipe For Manhole Rehabilitation | 1-Nov-04 |
| MH-5 | Sanitary Sewer Precast Drop Manhole (Eccentric With Monolithic Base) | 1-Nov-04 |
| MH-6 | Manhole Connection Detail for Slopes Over 15% | 1-Nov-04 |
| MH-7 | New Cut-in Manhole on Existing Line | 1-Nov-04 |
| MS-1 | Standard Manhole Step | 11-Aug-14 |
| MV-1 | Sanitary Sewer Manhole Ventilation Type A | 1-Nov-04 |
| MV-2 | Sanitary Sewer Manhole Ventilation Type B | 1-Nov-04 |
| RR-1 | Riprap Stream Stabilization With Filter Cloth Underliner | 1-Nov-04 |
| RV-1 | Pressure Reducing Valve Installation | 11-Aug-14 |
| RV-2 | 8" Pressure Reducing Valve Assembly With 2" Bypass | 11-Aug-14 |
| RV-3 | Pressure Reducing Valve Individual Service | 11-Aug-14 |
| SC-1 | Standard Water Service Connection | 14-Jul-21 |
| SC-2 | Dual Water Meter Installation | 14-Jul-21 |
| SC-3 | Water Meter Installation (for 1" to 2" Meters) | 15-Jul-21 |
| SP-1 | Sample Tap Installation | 11-Aug-14 |
| SW-1 | Typical Sidewalk Within Town Right-of-Way | 28-Jul-11 |
| TA-1 | Standard Cul-de-sac | 1-Nov-04 |
| TA-2 | Offset Cul-de-sac | 1-Nov-04 |
| TA-3 | "T" Shape Turn-Around | 1-Nov-04 |
| TB-1 | Gravity Sewer Trench Bedding | 1-Nov-04 |
| TB-2 | Pavement Repair for Utility Trench | 11-Jun-21 |
| TB-3 | Pressure Pipe Trench Bedding | 11-Aug-14 |
| TB-4 | Pressure Main/Gravity Sewer Paralel Installation Trench Bedding | 1-Nov-04 |
| TB-5 | Flowable Fill Utility Cut Repair | 11-Aug-14 |
| TB-6 | Flowable Fill Utility Cut Repair - Obsolete | 1-Nov-04 |
| TB-7 | Waterline Trench Bedding | 11-Aug-14 |
| VB-1 | Valve Box Installation | 11-Aug-14 |
| VB-2 | Small Valve Installtion (Less Than 2" or as Specified) | 11-Aug-14 |
| VB-3 | Curb Stop and Box | 11-Aug-14 |
| XS-1 | Typical Road Section With Shoulder and Ditch | 12-Jun-19 |
| XS-2 | Typical Road Section With Curb and Gutter | 16-Oct-20 |
| XS-3A | Typical Road Section With Roll Top Curb and Gutter | 16-Oct-20 |
| XS-3B | Roll Top Curb Transition to Standard Curb Drop Inlet | 1-Nov-04 |
| XS-3C | Roll Top Curb and Gutter | 16-Oct-20 |
| XS-4 | Typical 30' Road Section with Curb and Gutter | 12-Jun-19 |