### Appendix B

#### STANDARD DETAILS

### Manholes and Appurtenances

- **010** Standard Manhole
- **020** Pre – Cast/Poured In Place Manhole Base
- **030** Manhole Connections
- **040** Shallow Flat Top Manhole
- **050** Flat Top Manhole
- **060** Mechanical Inside Drop Manhole
- **080** Open Inside Drop Manhole
- **090** Inside Drop Manhole, with Bowl
- **100** Manhole Step
- **110** Suburban and Standard Manhole Frame and Cover (Sanitary)
- **120** Stormwater Manhole Lid
- **130** Water Tight Manhole Frame and Cover
- **140** Concrete Manhole Closure Collar
- **150** Manhole Chimney Seal
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- **170** Large Pre-Cast Concrete Manhole – Bases
- **180** Large Pre-Cast Concrete Manhole – Types
- **190** Large Pre-Cast Concrete Manhole Base Slabs
- **200** Large Pre-Cast Concrete Manhole – Long. Base Section Reinforcement
- **210** Large Pre-Cast Concrete Manhole – Base Section Reinforcement 108” & 120”
- **220** Large Pre-Cast Concrete Manhole – Top Slabs
- **230** T- Top Manhole with 48” Riser
- **250** Water Quality Manhole (Snout) A
- **260** Water Quality Manhole (Snout) B
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- **300** Gutter and Curb Inlet Catch Basin (CG – 2)
- **310** Gutter and Curb Inlet Catch Basin (CG – 2) Reinforcement
- **320** Catch Basin Frame and Grate (CG – 2)
- **330** Inlet Catch Basin (CG – 30)
- **340** Inlet Catch Basin (CG – 48)
- **350** Curb Inlet Manhole (CG – 48 M.H.)
- **360** Modified Curb Inlet Manhole (MOD.CG – 48 M.H.)
- **370** Top – Curb Inlet Manhole and Modified Curb Inlet Manhole (CG – 48M.H. and MOD. CG – 48 M.H.)
- **380** Area Drain Type II
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510 Cleanout Frame and Cover
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560 Concrete Encasement / Closure Collar
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706 Water Quality Swale Construction & Maintenance Notes
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765 Public Water Quality Facility Access
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- 805 Matting Slope Installation
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