

Appendix F

Clean Water Nashville Overflow Abatement Program

GUIDANCE FOR DESIGN

STANDARD SPECIFICATIONS LIST

Version 4.0

March 2017

Standard Specifications List

Table 1-1 Standard Specifications List

48 CSI Division Description and Section Name	Section Number
Division 1 - General Requirements	
Summary of Work	01 11 00
Contractor's Use of Premises	01 12 00
Control of Work	01 14 14
Application for Payment	01 20 63
Substitution Procedures	01 25 00
Contract Change	01 26 00
Weather Delays	01 26 64
Measurement and Payment (Unit Price)	01 29 01
Measurement and Payment (Lump Sum Price)	01 29 02
Schedule of Values	01 29 73
Project Meetings	01 31 19
Construction Progress Schedules (Small Project)	01 32 16
Construction Progress Schedules (Large Projects)	01 32 17
Pre- and Post-construction Surveys	01 32 23
Construction Videos	01 32 33
Submittals	01 33 00
Safety and Health	01 35 23
Building Sewer Backup Cleanup	01 35 24
Protection of Environment	01 35 43
Reference Standards	01 42 00
Definitions	01 42 16
Quality Requirements	01 43 00
Testing & Laboratory Services Provided by the Contractor	01 45 23
Performance Testing and Inspections	01 45 33
Structural Tests and Inspections	01 48 34
Temporary Facilities	01 50 00
Traffic Control	01 55 26
Erosion and Sediment Control and Containment of Construction	01 57 13
Control of Materials and Spare Parts	01 61 00
Web-based Information Management	01 61 16
Delivery, Storage and Handling	01 66 10
Cutting, Coring and Patching	01 73 29
Contract Closeout	01 77 00
Operation and Maintenance Data	01 78 23
Training	01 78 24

48 CSI Division Description and Section Name	Section Number
Sustainability	01 81 00
Maintenance of Facility Operations during Construction	01 92 00
Division 2 - Existing Conditions	
Protecting Existing Underground Utilities	02 01 20
Connections to Existing Buried Pipelines	02 01 30
Demolition	02 41 00
Division 3 - Concrete	
Leakage Testing of Concrete Containment Structures	03 05 10
Concrete Formwork	03 10 00
Concrete Joints and Accessories	03 15 00
Reinforcement Bars	03 21 00
Cast-In-Place Concrete	03 30 00
Division 13 - Special Construction	
Prestressed Concrete Tanks	13 16 24
Division 26 - Electrical	
Electrical Work - General	26 05 10
Variable Frequency Motor Controllers	26 29 23
Division 31 - Earthwork	
Excavation and Fill	31 23 00
Dewatering	31 23 19
Trenching and Backfill	31 23 33
Trench Safety Systems	31 50 00
Division 32 - Exterior Improvements	
Flexible Paving	32 12 00
Rigid Paving	32 13 00
Pervious Concrete Pavement	32 13 13
Tree Protection and Pruning	32 15 00
Curbs, Gutters, Sidewalks, Driveway Ramps and Driveways	32 16 00
Paving Specialties	32 17 00
Decorative Metal (Picket) Fences and Gates	32 31 19
Landscape Irrigation System	32 84 00
Turf and Grasses	32 92 00
Landscape Plantings	32 93 00

48 CSI Division Description and Section Name	Section Number
Division 33 – Utilities	
Post-rehabilitation Sanitary Sewer CCTV Inspection	33 01 30
Cured-In-Place Sewer Pipe Lining	33 01 40
Manhole Rehabilitation and Lining	33 01 44
Flow Control of Sewer Lines	33 01 48
Pre-Rehab Sanitary Sewer CCTV Inspection	33 01 51
Pipe Bursting Sewer Lining	33 01 53
Sewer Service Lateral Lining	33 01 88
Internal Point Repairs	33 01 89
Valve Boxes, Meter Boxes, and Vaults	33 05 16.17
Polyvinyl Chloride (PVC) Pipe and Fittings	33 11 00.11
Ductile Iron Pipe and Fittings	33 11 13.13
Air Release and Vacuum Relief Valves	33 12 16.19
Sanitary Sewerage Utilities - Small Diameter (<36-inches)	33 30 10
Gravity Sewer Mains	33 31 00
Reinforced Concrete Pipe and Fittings	33 31 13.17
Fiberglass Reinforced Polymer Mortar Pipe and Fittings	33 31 13.18
Acceptance Testing for Sanitary Sewer	33 31 61
Sewer Force Mains	33 34 00
Sewer Line Cleaning for Preparation of Sewer Rehabilitation	33 35 20
Manholes	33 39 13
Storm Drainage Utilities	33 40 00
Division 40 - Process Integration	
Ductile Iron Pipe and Fittings for Process Piping	40 23 19.04
Division 43 - Liquid Handling Equipment	
Wet Pit Submersible Pumps and Appurtenances	43 21 00.07
Division 44 - Water and Wastewater Equipment	
Channel Grinders and Appurtenances	44 42 26.02