

Exhibit 2

CONTRACTUAL SPECIFICATIONS AND STANDARDS

Contractual Standards and Regulations

DeKalb County Department of Watershed Management
4572 Memorial Drive
Decatur, Georgia 30032

All materials and equipment shall be new and of the standard and quality specified.

The design and manufacture of equipment and the complete installation shall be carried out and tested in accordance with the latest issue or amendments of the following Regulations, as applicable:

Contractor must comply with all Local, State and Federal Regulations including, but not limited to, the following Specifications and Standards:

Item	Title	Edition
1	Department of Watershed Management Design Standards, Potable Water Main, Gravity Sanitary Sewer, and Sanitary Sewer and Force Main Design Standards	2017 Edition <i>Or Latest Edition</i>
2	Georgia Environmental Protection Division Minimum Standards for Public Water Systems	Latest Edition
3	Codes adopted and enforced by DeKalb County: <ul style="list-style-type: none"> o International Building Code, 2012 Edition, with Georgia Amendments o International Mechanical Code, 2012 Edition, with Georgia Amendments o International Plumbing Code, 2012 Edition, with Georgia Amendments o International Fire Code, 2012 Edition, with Georgia Amendments o International Energy Conservation Code, 2009 Edition, with Georgia Supplements and Amendments o NFPA National Electrical Code, 2014 Edition o 2012 NFPA 101 Life Safety Code with all Georgia State Amendments o Georgia Accessibility Code Chapter 120-3-20, as amended o 2010 Americans with Disabilities Act (ADA) Standards for Accessible Design o Any local electrical and instrumentation and controls (I&C) codes. 	As referenced or Latest Edition
3	Technical Specifications (included)	Attached

Item	Title	Edition
4	ASTM International Standards formerly known as American Society for Testing and Materials (ASTM)	Latest Edition
5	American Water Works Association (AWWA)	Latest Edition
6	National Sanitation Foundation (NSF)	Latest Edition
7	American Concrete Institute (ACI)	Latest Edition
8	29 Code of Federal Regulations (CFR) 1910	Latest Edition
9	29 Code of Federal Regulation 1926	Latest Edition
10	American Gas Association (AGA)	Latest Edition
11	American National Standards Institute (ANSI) Standards: o Z535.1 - Safety Color Code	Latest Edition
12	American Society of Heating, Refrigerating and Air-Conditioning Engineers	Latest Edition
13	American Society of Mechanical Engineers (ASME)	Latest Edition
14	American Welding Society (AWS) Standards	Latest Edition
15	Compressed Gas Association (CGA) Standards	Latest Edition
16	Instrumentation, Systems, and Automation Society (ISA) Standards	Latest Edition
17	National Fire Code	Latest Edition
18	W. National Fire Protection Association (NFPA) Standards o Fire Prevention Code Handbook o NFPA13 - Installation of Sprinkler Systems. o NFPA30 - Flammable & Combustible Liquids Code. o NFPA54 - National Fuel Gas Code. o NFPA58 - Liquefied Petroleum Gas Code.	Latest Edition
19	National Sanitation Foundation (NSF) Standards o 61G - Drinking Water System Components – Health Effects and Lead Content o 372 - Drinking Water System Components – Lead Content.	Latest Edition
20	Occupational Safety and Health Act (OSHA)	Latest Edition
21	Pipe Fabrication Institute (PFI): o ES-3 - Fabricating Tolerances. o ES-4 - Hydrostatic Testing of Fabricated Piping.	Latest Edition

Item	Title	Edition
	o ES-24 - Pipe Bending Methods, Tolerances, Process and Material Requirements	
22	All pipework in accordance with the relevant ANSI and American Water Works Association (AWWA) standards as being appropriate	Latest Edition

How to Obtain the DWM Technical Specifications:

1. Department of Watershed Management Design Standards, Potable Water Main, Gravity Sanitary Sewer, and Sanitary Sewer and Force Main Design Standards.

<https://www.dekalbcountyga.gov/watershed-management/office-engineering-construction-management-services>

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