

SECTION 22 13 00

SANITARY DRAINAGE AND VENT PIPING

This document is intended to note the Owners Design Requirements (ODR) for the titled specification section. Design professional to review and integrate ODR into the project's technical specifications. This ODR document should not be viewed as a standalone technical specification.

PART 1 - GENERAL REQUIREMENTS

N/A

PART 2 - PRODUCTS AND MATERIALS

- ◆ Sanitary Piping Standard
 - Cast Iron Soil Pipe (Domestic Only)
 - AB & I Foundry
 - Charlotte Pipe and Foundry Company
 - Tyler Pipe / Soil Pipe Division
 - Heavy Duty Hubless Couplings
 - Anaco Husky HD-2000 (heavy duty 4-bolt)
- ◆ Vent Piping Standard
 - Epoxy Coated Cast Iron Hubless Pipe
 - New Age Casting
- ◆ Grease Waste Piping Standard
 - Stainless Steel Piping
 - BLÜCHER Metal A/S
 - JOSAM

PART 3 - EXECUTION

- ◆ Pipe applications - above ground, within building
 - Install heavy duty hubless, cast-iron soil for non-grease sanitary piping.
 - Install stainless steel pipe and fittings for grease waste piping.
 - Trap primer copper tubing: Install ½" type L copper tube with soldered joints.
- ◆ Drainage piping specialties
 - Wall Cleanouts:
 - Wall Cleanouts shall flush with the wall and above the flood rim of any fixture.
 - Provide wall cleanouts above each urinal.
 - Wall cleanouts on piping going below grade shall have cleanouts at 48" above grade.
- ◆ Field quality control
 - Inspections
 - DOA inspectors needs to be present at all testing or results will not be approved.
- ◆ Adjusting and cleaning
 - Contractor to camera the piping before and after the contractor water jets the piping to a point shown on the drawings.
 - Plumbing design consultant is to work with Owner to clarify exact path of camera work and water jetting.

END OF SECTION 22 13 00