



Civista Medical Center

— LaPlata, MD —

Project Team

- **Owner:** Civista Health, Inc.
- **CM:** Gilbane Building, Co.
- **A/E:** Ellerbe Becket, Inc.

Mechanical, Lighting / Electrical

- **Mechanical**
 - **Heating System:** (2) 60 psig 200 BoHP Boilers w/ PRV stations.
 - **Cooling System:** (3) 500-667 ton Cooling Towers, (5) 75-450 ton Chillers
- **Electrical**
 - **480/277V:** Lighting, Major Mech. Equip., Building Equip.
 - **208/120V:** Lighting, Small Mech. Equip., Small Building Equip.
 - **Building Service:** 15 kV service
- **Lighting**
 - **Interior:** Fluorescents and HID fixtures throughout @ 277V. Incandescent fixtures @ areas with dimming or decorative applications
 - **Exterior:** Low Wattage HID (metal halide)

Project Features

- **Scope:** New Addition & Renovations
- **Duration:** 12/1/04—8/1/07
- **Size:** 159,167 SF
- **Total Cost:** \$43,941,344
- **Delivery Method:** CM @ Risk w/ GMP
- **Occupancy:** Institutional I-2

Architectural & Structural

- **Foundation:** Augered CIP Concrete, 5” Slab on Grade
- **Structure:** CIP Concrete
- **Floors:** 10” Two-Way Flat Slab, Columns 24” Square, 8” Drop Panels
- **Exterior Walls:** Precast Stone Masonry Units with Modular Face Brick
- **Building Use:** Medical Care

