

## Case Study



“Comfort Systems USA was committed to the project team and the successful completion of the project for the client. We look forward to working with CSUSA on future projects.”

Dave Jones, Sr. Project Manager,  
Balfour Beatty Construction

### Project Summary

#### Name

Virginia Department of Corrections – Mount Rogers Medium Security Prison

#### Market

Institutional

#### Location

Mount Rogers, Virginia

# Virginia Department of Corrections – Mount Rogers Medium Security Prison

## The Challenge

The Virginia Department of Corrections (DOC) was building a 1,038 bed medium security prison in the remote area of Mount Rogers, Virginia. A large construction project in a secluded area can be very challenging, and the DOC needed reliable, effective partners to build the prison. Comfort Systems USA (CSUSA) MidAtlantic, was hired to perform the mechanical and plumbing on the project.



The 1,038-bed medium-security prison is in the Mount Rogers Planning District, which includes two cities and six counties.

## The Solution

The CSUSA Team:

- Carefully planned and prefabricated most of the project, delivering a quality installation.
- Ensured a smooth, continuous flow of mechanical and plumbing work coordinating material and manpower onsite.
- Finished the project on time and within budget.

## Case Study



At more than 5,700 feet in elevation, Mount Rogers is the highest point in the state of Virginia and home to a popular segment of the Appalachian Trail.

## Virginia Department of Corrections – Mount Rogers Medium Security Prison

### A Closer Look

CSUSA was awarded this project in March 2008 through general contractor Balfour Beatty Construction. The prison consists of an outside administration building, four (4) housing buildings, a support services building, and a maintenance/warehouse building.

The \$8,455,759.00 project that CSUSA completed at the Mount Rogers Medium Security Prison included variable air volume (VAV) mechanical systems, plumbing, and Trane® Controls for the heating, ventilating and air conditioning (HVAC) systems.

The CSUSA field staffs focused on disciplined execution of the work and solved project issues starting with design assist, through construction, and start up and commission.

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