



AMERICAN DEVELOPMENT
INSTITUTE

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SUMMARY

ADI executed commissioning services for a performance contract that will start with the project design and continue through monitoring and verification for the entire complex.

Size: 1 building, 90,000 sq. ft.

Overall value: \$26.1 million

SERVICES

- Commissioning
- EMS trending
- Energy modeling

MEASURES

- Lighting
- HVAC
- EMS
- Water conservation I-Con system
- Variable speed drives
- Boilers

Chicopee Women's Correctional Facility



UNIQUE VALUE TO CUSTOMER

ADI reviewed and approved a \$26.1 million project from the construction phase through the operations phase. The Fontaine Brothers, Inc. requested that ADI commission all HVAC equipment, lighting and electrical systems. Commissioning plans included pre-functional and functional tests.

ADI completed an on-site system evaluation of the energy systems such as lighting, HVAC, and the building automation system. ADI installed trending devices on AHU's and evaluated the heating and cooling condition of the systems.

