

# CLIENT CASE STUDY



## McGuire Air Force Base Wrightstown, NJ

Jersey State Controls was contracted to install BMS and DDC Controls as part of Ameresco's \$45M Energy Savings Plan. JSC's scope included installing a main PC with Front End Graphics connected to 113 master controllers in various buildings on the Base. JSC installed controls for Boiler Rooms, Rooftop Units, Central Chiller Plants, Fan Coil Units, VAV boxes and many built up packaged and split Air Handling Systems. The project had a value of \$3.5m, included the centralized integration of 113 buildings, 12,000 I/O points and was completed in less than 18 months.

The new System was BACnet open protocol and JSC is currently engaged in adding another building (B1907) to the existing System complete with graphics, alarms and connections to the Chiller Plant in B1908.



**1105 Industrial Parkway  
Brick, NJ, 08724  
Phone: 732-206-0010  
Fax: 732-206-0080**

**[www.jerseystatecontrols.com](http://www.jerseystatecontrols.com)**