



**Chilton Medical Center**  
*Pompton Plains, NJ*  
**VARIOUS MEP PROJECTS**

**ABOUT THE CLIENT**

Chilton Medical Center is a 260 bed non-profit community hospital in Pompton Plains. It is the only hospital serving the Pequannock Township area.



**YEAR COMPLETED:**  
 Ongoing Since 2018



Concord has completed numerous MEP projects within the Atlantic Health System. Highlighted Projects include:

Chilton Medical Center Main ED Renovation – Provided MEP/FP services for a full renovation of the existing emergency department. Existing HVAC systems were adapted and upgraded to conform with current FGI standards and electrical systems were designed to perform optimal resilience. Project was phased to minimize disruption to patient care.

Chilton Medical Center MRI Replacement – Provided MEP/FP services for replacement of existing MRI at Chilton Medical Center. Scope included installation of new MRI and supporting equipment, infrastructure upgrades, and space modifications and enhancements to adhere to FGI and operator requests.

Chilton Medical Center USPS 800 Pharmacy – Provided MEP/FP design of a new USPS 800 compounding pharmacy located at the main hospital. Pharmacy design included a new dedicated rooftop air handler, infrastructure upgrades, and electrical resiliency design.

Standby Generator Analysis – Provided electrical design support for a proposed standby generator to serve select hospital space.

Physician Outpatient Building – Provided MEP/FP design of tenant spaces (including exam and procedure) at an Atlantic Health operated outpatient facility. Design was in compliance with FGI requirements.

**REFERENCE**

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