



**CASE STUDY**

# AtlantiCare

## 4<sup>th</sup> Floor Heritage Med/Surg Renovation

The project includes renovation of the existing 4-floor med/surge patient areas and old labor and delivery spaces to create a new larger med/surge floor with 24 patient rooms and support spaces. HVAC infrastructure is updated with new all-air systems equipped with a pandemic, new chilled water express lines to support the new RTU and help alleviate strain on the existing chilled water distribution, new steam lines to the floor, new high flow medical gases with dedicated express Oxygen lines, and new electrical infrastructure.

The project has limited plenum space with deep steel members requiring precise coordination with existing and new services. The project also includes work over the existing operating rooms requiring tight coordination and phasing.

**+ LOCATION**

New Jersey, USA

**+ SERVICES**

MEP Engineering

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