

CDI MAYFAIR



PROJECT OBJECTIVE

Remodel of an existing healthcare facility.



CDI Mayfair Building

PROJECT OVERVIEW

Mared Mechanical remodeled CDI Mayfair with the facility in full operation during all phases of construction. This project included installing chillers which served as the cooling source for the CT magnet and MRI scanning equipment. Steam humidification and cryogen/quench venting were implemented in the remodeling of CDI. A variable air volume system was installed for individual comfort.



Rooftop Heating and Cooling Equipment

Owner:
CDI Mayfair

Quote:
\$156,000

Date Completed:
August, 2005

PROJECT RESULTS

To keep CDI Mayfair operational during the construction phases, temporary heating and cooling was accomplished by cross connecting existing systems to allow 100% functionality.