



Digital Realty Trust Data Center



McPhee Electric, Ltd. provided extensive upgrades to the Digital Realty Trust data center for ConceptCSI Global Data Center Solutions. The project involved renovations and upgrades to the two-building, 388,000 sq. ft. data center, located adjacent to Lake Quannapowitt in Wakefield, MA.

Market:
High Tech & Life Science

Date:
2011

Location:
Wakefield, MA

The scope of work included completion of all electrical demolition, furnishing and installation of all interior and exterior lighting fixtures. All required switching, occupancy sensors and lighting controls, furnishing and installation of a complete fire alarm system, and utilizing base building fire alarm vendor. Additionally, McPhee provided power to elevator equipment, including a new freight elevator, installed pre-action smoke detectors, HVAC duct detectors, and lighting protection. McPhee was involved in the pre-testing and commissioning of the new electrical service.