



Columbia IBX



J.E. Richards Electric, Inc. built a new 64,699 sq. ft. data center for a Columbia IBX. Richards provided a dual electrical service with a complete redundancy. This included two, 3 MEG dual generators with vista switches and a UPS back up. The lighting package included 34 different fixture types. A complete security and fiber infrastructure for future data rack cages were also provided. The project features a mile of cable tray using four different styles of trays: Carrier Tray, AC Tray, Whalebone Tray, Fiberguide Tray, and Security Tray. The project included a build out of 5,000 sq. ft. tenant space.

Market:

High Tech & Life Science

Date:

2013

Location:

Herndon, VA