

Project Type

Office Campus

Size

550,000

Services Provided

Design development plans and design/build performance specifications for all interior improvements and central plant expansions to accommodate data center loads (new chillers, pumps, waterside economizer, etc.). Labs served by custom in-row air handlers.

Completion Date

2011

Architect

Robinson Mills + Williams
Architects

Contractors

CMI (HVAC)

References

Owner Reference: Victor Garcia
Architect Reference: Karen
Letteney, RMW



Image Credit: Google Street View

Brocade Communications Campus is equipped with one 4-story building and two 7-story buildings. Interior spaces improved by Taylor Engineering include 52,000 sqft of data center and server lab spaces (5 MW IT load), a kitchen/cafeteria, office space, executive office, customer training center, multi-purpose meeting rooms, conference center, fitness center, locker/shower facility, as well as MDF and IDF facilities,

Mechanical systems installed by Taylor Engineering were specialized to accommodate new data center loads. These installations include new chillers, pumps, a waterside economizer, and in-row air handlers for the labs.