Building Specifications

- 54-acre campus
- 263,000 sq. ft. facility
- 12 adjacent acres for future expansion
- Leasable customer office space
- Flexible workspaces available for customer requests, including conference rooms

Power

- Configuration option: N+1
- 50MW critical power capacity
- Generators in an N+1 configuration
- 96 hours of on-site fuel storage
- On-site substation with expansion capability

Cooling

- Water-cooled chillers operating in a 2N configuration
- Cooling towers
- Fully automated ice bank chilled water storage backup delivering 8 hours of additional capacity
- Dual pre-action dry pipe fire suppression system utilizing early smoke detection technology
- Temperature and humidity sensors installed in data halls providing remote indications and alarms to on-site and off-site facility personnel
- Fully automated Building Management System providing remote indications and operations capabilities
- WonderWare/EPMS monitoring for electrical systems
- Leak detection monitoring

Connectivity

- On-net carriers: AT&T, Lumen, OneSource Communications, Spectrum, Zayo
- SDN: PacketFabric
- Local Carrier Hotel: 1950 Stemmons Freeway, Dallas
- Online ordering of cross connects

Security

- Outer perimeter security fencing
- Fixed and pan-tilt-zoom cameras covering property and entry points
- On-site and off-site logging and storage of video for 90 days
- Single point of entry into building for QTS employees, customers, vendors and guests
- Card reader access required for building entry
- Manned security desk in lobby
- Multi-factor authentication for access
- Security guards on-site 24x7x365

Sustainability

- Utilizing renewable sourced power
- Energy efficient, LEED Certified
- Energy Star Certified Building
- Air-side economizers pull colder outside air into the facility for free cooling
- Dedicated electric vehicle (EV) charging spots available on-site

Compliance

- SOC 1
- SOC 2
- HITRUST
- PCI
- ISO 27001