



**BUILDING /  
SITE**

- 74,901 SF facility with (3) 10,000 SF data hall space
- Ground up development in master planned business park
- 185 mph wind-rated building and equipment yard
- Outside of FEMA's 500-year floodplain, the facility remained high and dry throughout the 1,000-year storm of Hurricane Harvey

**POWER**

- (2) utility feeds from (2) substations
- 2N distribution from utility all the way to the IT environment
- Designed to support 7.8 MW of 2N critical load
- Ability to support high density environments
- Power distribution via overhead busway or remote power panels (RPPs)

**COOLING**

- 36" raised-floor
- High efficiency air cooled chillers
- N+1 topology allowing for concurrent maintainability
- Remotely placed temperature and humidity sensors provide realtime feedback to cooling system
- Depressed slab with underfloor trenching keeps chilled water piping away from IT environment
- Chilled water available for inrow and inrack cooling solutions

**SECURITY**

- 100 ft setbacks from property line to data halls
- Secured perimeter fence with K4 rated entrances
- Biometric authentication required to enter data halls
- Security staffing in place 7 x 24 x 365
- Video surveillance and access control data retained for a minimum of 90 days

**CONNECTIVITY**

- ATT
- Consolidated Communications
- Comcast
- Crown Castle
- FiberNet Direct
- ICTX
- Century Link/Level 3
- Level 3
- Tachus
- Pre-designed dark fiber ring connecting the building to strategic carrier locations throughout the Houston metro

**FIRE  
PROTECTION**

- VESDA in electrical rooms and data halls
- Pre-action throughout building
- Data halls and critical support spaces are on independent systems

**CERTIFICATIONS  
& COMPLIANCE**

- ISO/IEC 27001
- SOC 1, Type 2 and SOC 2, Type 2
- LEED Silver
- PCI DSS

