# **MISSION CRITICAL PROJECT EXPERIENCE 2025**

Projects with \* indicate experience held by our Principals at previous firms



### **FM Campus**

New Ground Up Data Center Tier III, 2N Systems 2MW Capacity Texas

### Capital Group

Fourteen (14) UPS replacements over weekends along with commissioning of units United States

#### **NiSource**

Existing Data Center Upgrade to Tier III, 2N Systems 2MW Capacity Rework of active Data Center (Design and Commissioning) systems Hammond, IN

## **Amazon Kyle**

600,000 SF Amazon Finish Out Office and Warehouse 6MW Capacity Kyle, TX

### **XPO Finish Out**

750,000 SF Office, Lab, Manufacturing, Warehouse Storage spaces 13MW Capacity Fort Worth, TX

# **BNSF Railway Corporate Headquarters \***

350,000 SF Upgrade of Tier IV Systems, replacements, STS & PDU Replacements (Design and Commissioning) (Arc Flash Study) Fort Worth, TX

## **UT Southwestern \***

8,000 SF Data Center Tier III, 2N Systems 2MW Capacity (Design and Commissioning) Carrollton, TX

## Capital Group \*

SNX2 Data Center 15,000 SF white floor Tier III recovery site 2N Systems 2MW Capacity (Design and Commissioning) San Antonio, TX

### **Digital Realty Trust \***

Data Center Suites 15,000 SF avg suites Tier III, 2N Systems (Design and Arc Flash Studies) Texas

#### Switch and Data \*

20,000 SF Data Center Tier III, 2N Systems 1MW Capacity (Design and Commissioning) Dallas, TX

#### H5CoLo \*

Existing Data Center Capacity Upgrade to 2MW Tier III, 2N Systems (Design and Commissioning) Dallas, TX

#### Rackspace \*

Data Center Expansion
Phase 2 – 22,500 SF
Phase 3 – 22,500 SF
Phase 4
Central Plant Expansion
(Design and Commissioning) (Arc Flash Study)
Grapevine, TX

## Westland Bunker \*

Data Center Upgrade Tier III (Design and Commissioning) Conroe, TX

### Richardson ISD \*

5,000 SF Data Center
Tier II, 0.5MW
(Design and Commissioning) Richardson, TX

### Softlayer \*

40,000 SF Tier III, 2N Systems (Design and Commissioning) Farmers Branch, TX

## KCI / Acelity \*

UPS Upgrade (Design and Commissioning) San Antonio, TX

## SMU \*

Data Center Teir III (Design and Commissioning) Dallas, TX

## TELX \*

UPS System Replacement (Design and Commissioning) Dallas, TX

## AT&T Arc Flash Program \*

Central US Region, ~600 sites over 6 years.

Managed subconsultant working on ~100+ sites

## Dallas Community College Arc Flash Program \*

20+ sites located around the metroplex.

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#### **AT&T** \*

Tier III Data Centers (multiple locations across central US ranging

from ~1MW - ~20MW) mix of low and medium voltage distribution

Facility Assessments
Facility Maintenance and Upgrades
Master Planning
Dallas Head Quarters

### Cbeyond \*

Data Center Expansion

#### Citibank \*

Tier III Data Center

#### DTCC \*

Tier IV Data Center (MV Distribution)
UPS Replacement, Chiller Replacement, Facility
Assessment.

### Federal Reserve Bank \*

Tier IV
Data Center Upgrades
Facility Assessments
Power System Analysis (Arc Flash)

## **Hearst Broadcasting** \*

Tier II - Tech Cores/Data Centers (multiple locations across the US)

## Oncor \*

Tier III

Data Center Upgrades at multiple facilities

## Tegna Broadcasting (TX) \*

Tier II Tech Cores/Data Centers

### Xo Communications \*

Design

### George Bush Intercontinental \*

CUP

Modernization of Central Plant, Replacement of all existing MV Gear.

# DFW Airport \*

NEW CUP

# Hobby Airport \*

Facility Assessment of Existing Electrical Distribution SCUP Upgrades

# Poly America (Industrial) \*

MV Service Upgrades (added additional capacity to existing facilities, replaced existing gear)

## Credit Suisse \*

Data Center Strategic Planning New York, NY

## CyrusOne \*

Greenfield Data Center Campus Master Planning Data Center Expansions Data Center Renovations Multiple Locations

### Data Bank \*

Greenfield Data Center HPCC Atlanta, GA

#### Meta\*

Data Center Master Planning Multiple Locations

### **Capital Group**

Over 30 Floors of Commercial Office Space / UPS Replacements / Generator Replacement Title 24 / IECC / 90.1 Commissioning Agent Across the United States / Canada

#### Microsoft \*

Data Center Campus Master Planning Greenfield Data Center Campus Capacity Expansions Multiple buildings

### QTS \*

Greenfield Data Center Data Center Stategic Planning Data Center Expansion Multiple Locations Houston, TX

## Tenaska \*

Tier III Data Center Commissioning Agent Irving, TX

# Rackspace \*

Data Center Assessments Multiple Locations

#### Union Pacific \*

Greenfield Data Center Omaha, NE

### **Energy Future Holdings \***

Energy Plaza Building Shutdown Commissioning Agent Dallas, TX

### Vantage Data Centers \*

Greenfield Data Center Data Center Assessments Mechanical Consulting Support Multiple Locations