

# Capabilities Portfolio

## INTERNAL CAPABILITIES:

### Backhaul

- FAA/FCC Filing/Licensing
- Fiber Extensions & Testing
- MW Path, Design, Furnish & Install
- Path Alignment
- Point-to-Multi Point (PtMP)
- Point-to-Point (PTP)
- Reliability Studies
- System Install & Integrate

### Electrical

- Backup Power System Install
- Bucket Truck
- CAT5 & 6 Data Cabling & Testing
- DC Plant Install
- Electric Service Install
- Emergency Services
- Equipment Installation & Interconnection
- Generator Install
- Service & Maintenance
- Telco Service Install

### Civil

- Access Road
- Core Drilling & Concrete Cutting
- Fencing & Bollards
- Foundations
- Ground Resistance Testing
- Ground Ring & XIT Installation
- Landscaping
- Raw Land Site Development
- Shelter & BTS Offload
- Shelter Footings & Slabs
- Site Maintenance
- Site Preparation
- Tenant Improvement
- Build-outs

### Engineering

- Microwave Path Profiles
- Network Engineering
- RF Engineering
- RF Engineering Coordination
- System Integration

### oDas & Small Cells

- BDA's & DAS Install & Maintenance
- Testing & Commissioning
- Node Install & Upgrades
- Pole Replacement & Setting
- Small Cells
- Trenching & Paving

### Tower Services

- Antenna Install & Line Testing
- Inspections
- Maintenance
- Modifications
- Stealth Poles
- Structural Modifications
- Surveys
- Tower Mapping
- Tower Structural

### Tower/Antenna Construction

- Antenna Install & Line Testing
- Antenna Maintenance
- Co-Location
- Flagpole Install
- Guyed Towers
- Hybrid Fiber Install & Test
- Mobile Tower (COW) Monopole Mount & Platform Install
- RRU Install
- Remote Sites
- Self-Supporting Towers
- Smokestacks
- Stealth Fiberglass Install
- Steeple Installation & Replacement
- Tower & Antenna Painting
- Utility Power Mounts
- Water Tank Install

## EXTERNAL CAPABILITIES:

- Civil Engineering
- Environmental Assessment - NEPA
- HVAC Install

- Remote Site Access: Helicopter, Sno-Cat
- RF Compliance Studies
- Roof Replacement

- Soil Borings
- State Historic Preservation Office - SHPO
- Steel Fabrication

- Structural Analysis
- Surveying