

# Your guide to site selection.

As you design your network or plan for its expansion, how do you choose the right sites? Your options range from commercial towers, to existing structures like rooftops, to building your own.

This checklist will help make sure you're selecting the best sites for your needs.

Contact us: 844-901-2108



## POWER & CONNECTIVITY

Does the site have the power and connectivity you need for your equipment?

### Existing power meter

There is an open meter at the site with the appropriate amps required to power my equipment. (If the available power meter does not meet requirements, an upgrade may be necessary.)

### New power meter

If there is no open meter, I am able to pull power from the right of way and construct my own.

### Permitting

If pulling power to a site, I'm aware of all necessary permitting requirements. (This may add significant time to deployment.)

### Power company

I know which utility company provides power to the site.



## ENGINEERING

Is the site optimal for your network's coverage requirements?

### Height & capacity

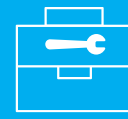
I've conducted the proper engineering reviews to make sure the site can accommodate my equipment within the acceptable range of height requirements as designed.

### Point-to-point (PTP) propagation

I've done RF (radiofrequency) studies to determine if the site is optimally located to reach the customers I need and/or has PTP to other facilities that can meet those objectives.

### Structural integrity

The site has passed structural integrity and fit checks to make sure the site can accommodate my equipment.



## EQUIPMENT SHELTER

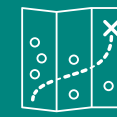
Can the site accommodate your ground equipment?

### Base station

There is an existing on-site structure where I can safely store my equipment.

### No base station

There is no existing structure for my use, but I can bring in my own cabinet or shelter to house my equipment.



## LAND USE

Are you familiar with the requirements related to the land under the site?

### Ownership

The site owner also owns the land or has an interest in the property with the landlord, allowing for telecom usage.

### Access

There are clear procedures for accessing the site for maintenance or repairs.

### Jurisdiction

I know what jurisdiction the site is in.

### Regulatory, zoning and permitting

I'm aware of all federal, state and local regulatory, zoning and permitting requirements including building and electrical permits associated with the jurisdiction.



## TOWER LEASE

Will you be provided a written agreement?

### Contract terms

The tower lease offers terms to accommodate signal testing.

### Reasonable assurance

My lease states that I have the right to install my equipment at a site, including what kind, how much and where it is allowed.

### Interference

I understand what happens if I experience interference or cause it.



## CONSTRUCTION

Do you have the right partners and plans in place?

### Contracting

I've contacted several experienced general contractors, who have the proper certifications and insurance, to find the best price for my install, including electrical, if needed. I've also confirmed that the vendor has been approved by the site owner to work on the site.

### Operational costs

If considering building my own structure, I have estimated yearly operational costs of maintaining it.