



eciWireless

eciWireless is one of the leading providers of construction services for the communications industry, and for wireless telecommunications in particular, with capabilities for site design and preparation, tower erection, construction of switch stations, antenna installation and other communications construction services.

building the future.

Site Design and Preparation

eciWireless can construct a wireless site from the ground up – quite literally. Our experience includes site design and preparation, as well as cutting access roads, laying foundations...and even consulting on propagation studies.

Communications Towers

eciWireless has extensive expertise in erecting self-supporting, monopole, guy and stealth towers – in a variety of sites, all over the northeastern United States.

Switch Stations

As an affiliate of a major general contracting and construction management firm, we have the professional skills and in-depth knowledge for building a nearly limitless variety of structures – including the construction of switch stations and controlled environments for electronic components. We also have the benefit of virtually unlimited resources to draw upon in approaching additional challenges, like the addition of 5,000 square feet of clean room space to an existing switch – with zero downtime in the switch’s operations.

Antennas

Our tower crews have attached antennas and lines on the towers we’ve erected, as well as co-locations on existing towers...and in just about every imaginable situation – including stealth installations like the church bell tower that doubled as a wireless transmission site.



In addition, our communications service program provides for emergency service and replacement of antennas, lines and other electronic components – 24 hours a day, seven days a week.

Other Services

Although the great bulk of our work in



“Following our construction of this new AT&T Wireless switching facility in 1997, new additions and renovations were made to increase the switch capacity in 2001”.

“ This site was the first to show how a job should and can be done, proving this by having all but a zero punch list. The quality of work shown – not only at the Clark Summit site, but at the DT Mechanicsburg and McKean Swamp sites – makes it a pleasure working with eciWireless.”

Robert Stouffer

Construction Engineer
Verizon Wireless



*AWS Millersburg
Completed tower site in
Millersburg PA.*

communications construction has been for wireless telecommunications providers, we also have experience in other aspects of the industry – including fiber installation for landline carriers and a variety of projects for television broadcasting companies and wireless information systems. One example is the Pennsylvania

antennas to the construction and expansion of controlled-environment switch stations.

We've successfully completed an expansive array of projects for a broad range of companies in the communications industry – including wireless providers, landline carriers and television broadcasters – creating the kind

capabilities and acquire additional experience, as we develop the complete turnkey ability that more and more clients desire.

*The Sprint foundation,
Philadelphia, PA
Workers preparing reinforcing steel in
the caisson for the foundation pour.*



State University upgrade that created a five-year broadband capacity.

The eciWireless Advantage

eciWireless offers the unique capability to provide in-house performance of all the construction disciplines applicable in the communications industry.

Our diversity means we offer single-source responsibility for building and improving your facilities – from laying foundations to erecting towers, from installing

of synergistic experience that can bring new efficiencies and cost-effectiveness to projects.

eciWireless is large enough to operate in several geographic markets simultaneously...and small enough that you'll be dealing with senior management.

We have the financial stability to maintain stock levels of antennas and other materials that are large enough to support a rapid-response emergency service program.

We continue to add new

“Again, your team performed great. It is nice to see a group of guys that knew what had to be done and got the job done smoothly and efficiently. Thanks for helping Sprint to have the coverage at the Delaware beaches on Memorial Day weekend.”

Dan Butterworth
Sprint Spectrum



eciWireless

124 West Church Street
P.O. Box 459
Dillsburg PA 17019-0459
717.638.4000
717.638.4001 fax
www.eciConstruction.com

An Affiliate of Eichelberger Construction, Inc.