

TeleWorld Solutions

Unlocking the Full Power of Fiber Deployment

At TeleWorld Solutions, we're more than just a fiber deployment company – we're your strategic partner in revolutionizing connectivity and telecom networks. We serve as your one-stop solution for all your fiber deployment needs.

- Site survey expertise
- Geographic Information Systems
- Backbone design
- Civil CAD
- Project-based drafting
- Land survey drafting
- Project management
- Directional boring
- Trenching
- Plowing
- Restoration
- Aerial construction
- Fiber optic installation, splicing and testing
- Construction management

Why Choose TeleWorld Solutions?

Experience Matters

With decades of experience, our stewardship in fiber deployment and providing cutting-edge solutions to meet your connectivity needs is like no other. We've successfully completed numerous projects, leaving a trail of satisfied clients.



Seamless Site Surveys

Our management of precise site surveys lays the foundation for a successful project. We employ state-of-the-art technology and expert teams to ensure your project begins on solid ground.

Outside Plant (OSP) Walkout and Surveys

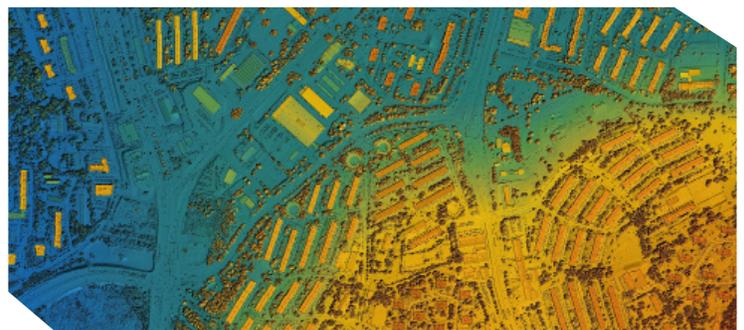
We collect field data to generate aerial and underground designs and supply as-built drawings as required for permitting.

Outside Plant (OSP) Design Engineering

In addition to delivering high- and low-level designs for Fiber to the X (FTTx) construction builds, TeleWorld Solutions provides quality control of data and mapping. Together with the OSP construction teams, we answer and modify designs as required, resulting in a final design and as-built document.

Geographic Information Systems (GIS)

Our advanced GIS tools help us plan and optimize your network's layout. We use real-time data to make informed decisions, ensuring your network's efficiency and reliability.



Backbone Design

Our skilled engineers craft robust backbone designs that support your network's capacity and scalability needs. We don't just build networks; we build the backbone of progress.

Civil CAD and Project-Based Drafting

Precision is our hallmark. Our CAD experts meticulously design every aspect of your project, ensuring that each detail is accounted for.

Land Survey Drafting

Accurate land survey drafting is the cornerstone of a successful deployment. Trust us to get it right every time.



Project Management

From concept to completion, our project management experts oversee every phase of your project. We keep it on track, on time, and on budget.

Build Elements	
Directional Boring	We minimize disruption with our advanced boring techniques.
Trenching and Plowing	We utilize efficient and cost-effective methods for laying fiber.
Restoration	We leave your site as good as new.
Aerial Construction	When the sky's the limit, we deliver.

Fiber Optic Installation

Our certified technicians ensure a seamless installation of fiber, bringing the speed of light to your network.

Inside Plant (ISP) Deployment

Our capabilities also extend to end-to-end ISP work, including rack placement, equipment deployment, structured wiring, and power-up.

Fiber Splicing and Testing

Precision splicing and rigorous testing guarantee that your network operates at peak performance.

Construction Management

Our construction management team oversees every detail, ensuring safety, quality, and adherence to timelines.



Emergency Response & Restoration

We provide 24x7 emergency response and fiber restoration services using state-of-the-art fiber testing equipment, OTDRS, and fault locators using a full range of emergency underground or aerial cable replacement, hit kits, and splicing capabilities.

