

**Construction Services**

ID Consulting Solutions’ facilities group has extensive experience with infrastructure placement and a staff dedicated to underground/overhead fiber optic systems, wireless systems, interconnects, and hybrid cable communication systems for all aspects of rural and metro networks. Our Outside Plant team reviews the client’s goals and objectives, routing options, and permitting issues as it performs detailed route engineering. Through this process, the client can approve the options and then our team can develop construction-ready documents with sufficient detail for permitting approval and construction installation. In addition, we can provide the negotiation and acquisition of rights-of-way and private property. Our Outside Plant engineering team has expertise in:

**Construction services include:**  **Construction management include:**

• Full turnkey installation • Equipment & material procurement

• End-to-end commercial construction • Construction inspection

• Fiber optic splicing & testing • Bid document development

• Aerial construction (Strand/Lash) & (ADSS) • Contactor selections

• Fiber and copper drop placement • Budget management

• Citywide or Metro fiber builds • Records management

• Wireless Tower & Equipment Placement • RFP/RFQ development

• Micro Trench & Micro Duct Installation • CPE installation & in-home wiring

• Fiber to the Premise • Permitting & Agency Coordination

**Installation**

Partnered with local and national construction companies collectively we provide a comprehensive approach and solution to integrate a wide range of infrastructure networks:

**Advantages:**

* Ability to mobilize quickly in market
* Ability to execute any size project
* Competitive Pricing & Market Knowledge
* Creative approaches and solutions in Metro applications
* Can provide budgetary pricing estimates as well as equipment and installation bids
* Ongoing support for additions, changes, and trouble shooting of existing broadband systems

Collectively we have the financial backing, best in class Insurance Coverage, best in class Safety Programs, and the most modern fleet of vehicles and equipment to compliment our management and craft employees. Following are a few of our Support Services:

* Safety Programs – we have an in-house Safety Manager
* Quality Control – we monitor our QC Programs internally.