

Telecommunications Infrastructure Construction

These are structures and systems designed for telecommunications infrastructure construction. They facilitate the transmission of data and signals across various distances.



Service Overview

Comprehensive Telecommunications Infrastructure Solutions

This service provides end-to-end telecommunications infrastructure construction, encompassing project planning, design, equipment configuration, and software development. With extensive experience in access networks, wireless base stations, and transmission systems, the service ensures high-quality implementation and operational security. The team is equipped with advanced instrumentation and specialized tools to handle complex projects ranging from optical fiber installation to communication pipeline construction.

Certifications & Compliance

ISO 9001, ISO 14001, GB/T 28001, Grade 1 Contracting Qualification, Class A System Integration

Operational Capacity

Workforce Expertise

600 people

Total Staff

70 %

Professional Technicians

145 people

High/Intermediate Title Staff

Financial Strength

223.4 million CNY

Total Assets

171 million CNY

Net Assets

Technical Capabilities

Core Competencies

- Network project planning and design
- Equipment configuration and selection
- Software development
- Project implementation and commissioning
- Operation security business

Specialized Equipment Inventory

Category	Key Instruments
Optical Fiber/Cable	Splicing machines, OTDR, spectrometer, blow put equipment
Wireless/Base Station	QAM analyzer, feeder/standing wave tester
Optical Transmission	Light source, light power meter, transfers analyzer
Communication Pipeline	Specialized construction equipment for plastic, silicon, steel pipe, and bridge hanging