WIGroup







Outside Plant Engineering (OSP)













Who We Are

The WT Group's Outside Plant Engineering team builds networks that drive success, growth and profitability.

We provide full-service Outside Plant Engineering (OSP) wireline and wireless solutions supporting a broad range of business communication and network requirements. Projects delivered quickly, cost-effectively and seamlessly engineered to support every major Local Exchange Carrier (LEC) and Multiple Service Originator (MSO) in every environment, architecture and capacity. Services delivered in every major market in the nation, with communication networks that connect business, government and individuals with quality, reliability and impact.

WT Group's OSP experts have helped clients execute all forms of network installation requirements, including:

- Aerial poles and vertically aligned structures
- Underground utilizing existing conduit paths between subterranean substructures
- Buried creating new paths and subterranean substructures for placement below grade















Services Provided

Field ServicesEngineering Drafting Client Design Platforms Geographical Information Systems (GIS) Site Acquisition Permitting

Our OSP professionals deliver a full spectrum of wireline and wireless communication capabilities designed to help organizations connect with the people they need to reach.

Types of Projects

END USERS

- Small-Medium Business (SMB)
- Multiple Dwelling Unit (MDU)
- Multiple Tennant Unit (MTU)
- Single Family Unit (SFU)

WIRELESS CLIENTS

- CTBH
- MACRO Sites
- Small Cell
- Front Haul
- CRAN

ARCHITECTURE

- FTTx
- CWDM
- DWM
- Transport
- MAN
- RAN

MEDIA

- Fiber
- Copper
- Coax

OUR PROMISE

Commitment to Quality

WT Group's OSP professionals execute every project to the on time, on budget and in-scope.



Culture of Expertise

Our cutting-edge tools and expertise assure only the best design plan.



Passion for Excellence

Leveraging the multi-faceted talents and experience of a diverse design, engineering and consulting organization, WT Group provides every client – from private business to government entities – with the assurance that every OSP performance and resilience.



WGroup



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