

*"Our Diversity is our Strength"*

*Coler & Colantonio, Inc. was founded to provide technical assistance to the public and private sectors in the understanding of land, the environment, and man's influence upon them.*

*The firm recognizes the importance of these relationships and, by implementing innovative engineering and scientific solutions, seeks to provide to its clients the best direction in management of the earth's fragile resources.*

*AM/FM/GIS*

*Civil Engineering*

*Environmental  
Sciences & Permitting*

*Environmental Services*

*Gravity Surveys*

*Pipeline Services*

*Surveying Engineering*

*Telecommunications*

*Transportation Engineering*

*Water & Wastewater*

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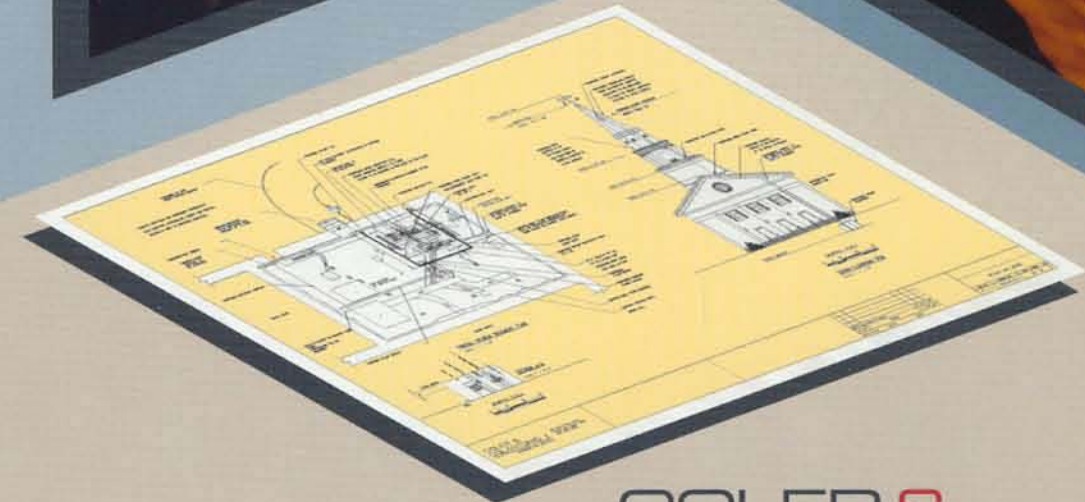
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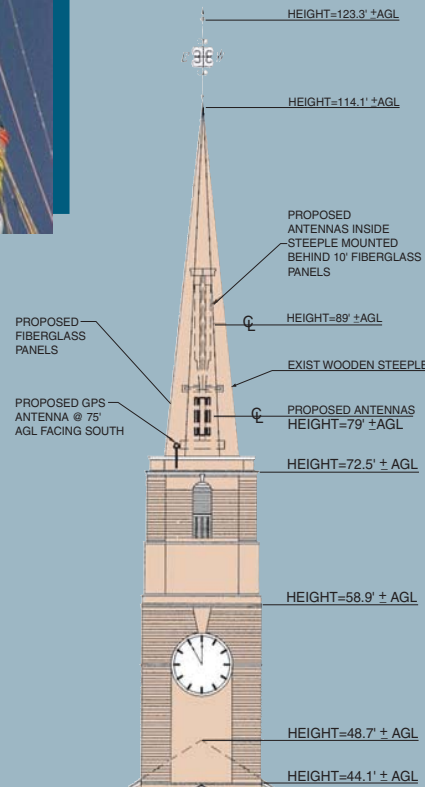
# Telecommunication Services

*Bringing the  
Digital Age Alive*



# From Concept

## From Concept



### Survey Services

- Existing Conditions Surveys
- Property & Topographic Surveys
- FAA Certifications (1A, 2C)
- Construction Stakeout
- As-Built Surveys
- Radius Plans
- Title Review

### Engineering Services

- Leasing Plans
- Zoning Plans
- Construction Plans
  - New Towers/Monopoles
  - Co-Locations
  - Steeples
  - Water Tanks
  - Smokestacks
  - Utility Stanchions
  - Rooftops

### GIS Services

- Marketing/Demographic Analysis
- Network Planning
- Facilities Siting, Including Wetland & Zoning Mapping
- Facilities & Land Base Mapping
- Comprehensive Spatial Analysis, Including 3D Terrain Modeling & Line of Sight Studies
- Facilities Management, Data Warehousing and Document Management Systems

### Geotechnical Services

- Field Investigation & Testing
- Drilling Observation & Sampling
- Sample & Field Test Reduction
- Engineering Evaluations

### Environmental Services

- Wetland Delineation & Mapping
- Wetland Permitting
- Environmental Site Assessment (Phase I)
- Subsurface Investigations (Phase II)
- Site Remediation
- NEPA Evaluations & Assessments
- Lead Paint & Asbestos Testing
- Health & Safety Plans

### Zoning Support Services

- Balloon Testing
- Photo Simulations
- Viewshed Analysis
- Tower Mapping
- Expert Testimony

### Construction Services

- Bid Walks
- Construction Observation
- As-Built Plans
- Resistance to Ground Testing



Engineering

Surveying

Geotechnical

GIS

Environmental

Zoning Support

Construction

# To Reality