

# CAPABILITY STATEMENT



EC13003017

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Advanced Cabling Solutions specializes in fiber optic communications in support of Traffic Control and Intelligent Transportation Systems (ITS). We are more than splicing contractors; we are integrators, who facilitate final acceptance on telecom and highway construction projects.



## ● CORE COMPETENCIES

- Installation, integration, configuration and testing of active equipment
- Fiber optic cable fusion splicing from single-strand to 864-strand ribbon cable
- Fiber optic termination in all connector types
- OTDR and Light Source/Power Meter "SPAN" testing
- Twisted-pair copper/coax cable splicing, termination, and testing
- Including direct experience with the following systems:
  - OPS Insight Software
  - Ethernet/Gigabit Ethernet/ 10-Gigabit Ethernet Microwave RF
  - WDM/DWDM Systems
- OTDR and Light Source/Power Meter "SPAN" testing

## ● PAST PERFORMANCES

- I-4 Corridor Widening (US 27 to I-95),
- iFlorida Central Florida Field Components
- I-95 D.A.S.H. Extension - Daytona Area Smart Highway (Phase I, II and IV),
- Security Command and Control (Fuller Warren and St. John's River Bridges)
- Tampa SunGuide Phase III and Jacksonville SunGuide Projects.
- iFlorida and I-95 D.A.S.H highway surveillance systems.

## ● DIFFERENTIATORS

- We succeed through innovation, creativity, and risk taking
- We accomplish what we say we will accomplish by following through on commitments and by demonstrating leadership
- We are decisive and act with urgency
- We act with integrity, honesty and respect
- Our Splicing Technicians are IMSA Level II certified
- We have the ability to provide specialized fiber optic training by our IMSA Level III certified instructors
- We are a State of Florida certified Minority Business Enterprise (MBE); Orange County Florida Minority Business Enterprise; Florida Department of Transportation Disadvantaged Business Enterprise FDOT (DBE)

## COMPANY DATA

**Cage Code:** 1GQ57

**DUNS:** 02-743-8154

**NAICS:** 237130, 238210

### Certifications:

- Minority Business Enterprise (**MBE**) - State of Florida
- Minority Business Enterprise (**MBE**) - Orange County Florida
- Disadvantaged Business Enterprise (**DBE**) - Florida Department of Transportation (FDOT)
- **IMSA Level II** Certified Technicians
- **IMSA Level III** Certified Instructors

