TELECOMMUNICATIONS VOICE AND DATA CABLING

ELECTRONIC SECURITY and ACCESS CONTROL EXPERTS IN AVIATION SYSTEMS



General Information

Licensed and Bonded Low Voltage Contractor: FL and MS Small Business Certifications: WOSB, DBE (FL, GA, MS, TX, AZ, TN) LDB, MWBE Duns# 079190696 NAICS# 238210 Fully Insured per Aviation Industry Standards Security Clearance (FAA, Customs, JLA)

Marion Peterson, General Manager marion@global1networks.com 321-262-1035 Valerie W. Mundy, PE - Managing Partner Valerie@global1networks.com 407-576-2642

www.global1networks.com

CAPABILITIES AND EXPERIENCE

INSIDE PLANT/PREMESIS

Backbone Distribution Systems Copper and Fiber Horizontal Distribution Systems Labeling/Documentation LAN/Cable Drop Termination/Testing OUTSIDE PLANT - FIBER Manhole, Handholes, conduit and innerduct Terminations Splicing Testing

CLOSED CIRCUIT TELEVISION (CCTV) SYSTEMS IP Camera Installation and Programming

Head End Equipment Wiring and

Cabling/Labeling

ACCESS CONTROL SYSTEM Proximity Card Readers Request to Exit Switches Grounding Wire and Cabling

AVIATION PAST PERFORMANCE/ CONTINUING CONTRACTS

Sanford International Airport – Terminal Expansion – August 2018- May 2020 - \$500k Low Voltage Bonded Contract Voice, Data, CCTV, Outside Plant – Fiber, Inside Plant Backbone Fiber, Communication Room Construction, Migration of existing systems, Ticket Counter Cabling Modifications

Turner Construction Orlando International Airport – South Terminal Development – Fiber Extension from North Terminal to new South Terminal Development. 2018

Construction of mile long 144 strand fiber optic cable connection for the construction of the new South Terminal Work included the Installation of manholes, conduit, fiber pulls, comm room equipment, and fiber termination and testing

Greater Orlando Aviation Authority - Low Voltage Continuing Contractor: 2014 thru 2019

Global One Networks has the continuing contract to provide ongoing I.T. and Low Voltage cabling services to GOAA's I.T. Department. This involves ongoing weekly moves, adds, changes for all Airport Airside and Landside in-house projects and requests from Airlines. Works with/and as an extension to staff

Orlando Int'l Airport – North Terminal Development – Construction of 30 Communication Room, New Backbone Fiber and Distribution of Voice and Data Cabling – 2015-2017 - \$2M Contract

Voice, Data, CCTV, Outside Plant – Fiber, Inside Plant Backbone Fiber, Communication Room Construction, Migration of existing systems, Ticket Counter Cabling Modifications

Greater Orlando Aviation Authority - BP440 North Terminal Ticket Lobby Communications Rooms Improvements CCTV Cameras January 2015 - April 2016

Global One Networks was hired by Electric Services, Inc. to install fortyeight (48) cameras for new ticket lobby communication rooms. Each room required an IP camera inside and outside the communication room. Global One Networks, performed the following:

- 1. Preparation of shop drawings 2. Acquisition of cameras, shrouds and brackets from the supplier
- 3. Cameras given to GOAA IT Dept. for programming 4. Cameras received, and installed in shrouds and brackets.
- 5. Provided test images to GOAA 6. Installed CAT6 cabling and tested.
- 7. Submitted all images and test results to GOAA
- 8. Provided As-built drawings to GOAA

Ongoing Airline Contracts with Delta, Frontier, Southwest Airlines. Other exp. includes Schools, Hotels and Offices

Capabilities also include Engineering and RCDD design services. Will travel throughout the United States