Upcoming Construction Projects
(Posted October 2015)

The Greater Orlando Aviation Authority (GOAA) has an on-going construction program and will be advertising for bids on various construction projects. This program includes both building construction and civil work at Orlando International Airport and Orlando Executive Airport. The construction values of the individual projects are estimated to be between $250,000 and $35 million.

For federally funded construction projects, GOAA has adopted a Disadvantaged Business Enterprise (DBE) policy. For non-federally funded construction projects, GOAA has adopted a Minority and Women Business Enterprise (MWBE) Policy and a Local Developing Business Enterprises (LDB) Policy. These participation goals will be established by GOAA on a project by project basis.

The below listed projects are scheduled to be advertised and/or bid during the next three months.

**BP-00457-OIA FIBER OPTIC DUCT BANK, SEGMENTS ZC-157, ZC-165, AND ZC-159**
CONSTRUCTION VALUE: Between $1M and $2M
ADVERTISE: October 2015  BIDS DUE: November 2015

PROJECT DESCRIPTION: Construct duct bank systems for the following locations at the Orlando International Airport:
- Tradeo Drive segment from Bear Road to Gate E-15
- Fuel Farm segment from West Vault to fuel farm.
- South APM segment from Gate E-15 to South APM Complex

Project consists of Schedule A (ZC-157, ZC-165) designed by Avecon, Inc. and Schedule B (ZC-159) designed by TLC.

**MAJOR TRADES:** Utilities (duct banks, inner ducts, manholes, junction boxes)

**BP-00464-OIA OPERATIONS OFFICE RELOCATION - LEVEL 1, QUAD B4**
CONSTRUCTION VALUE: Between $2M and $5M
ADVERTISE: January 2016  BIDS DUE: February 2016

PROJECT DESCRIPTION: The relocation of the Operations Offices to Level 1, B Side, East end of the Terminal, which is currently open curbside bus loading/unloading and miscellaneous storage at the Orlando International Airport. The area is approximately 10,000 sf for a lobby, offices, Airport Operations Center (AOC) space, and large break/training room. The build-out will require electrical, IT/Comm., HVAC, fire suppression, and plumbing. Anticipated demolition will include storefront, adjacent concrete block storage room and conveyor doors and associated infrastructure.

**MAJOR TRADES:** Air Conditioning, Heating and Ventilation; IT/Communications; Demolition; Drywall/Acoustical; Electrical; Electrical Lighting and Fixtures; Fire Protection/Security Systems; Floor Covering - Installation and Removal; Glass and Glazing; Masonry; Mechanical; Metal Fabrication/Framing; Millwork/Finishes/Framing; Paint and Wall Covering; Plumbing; and Sound Systems.

**BP-00465-OIA VEHICLE ACCESS GATE E-30 MODIFICATIONS, DUAL GATES**
CONSTRUCTION VALUE:
ADVERTISE: January 2016  BIDS DUE: February 2016

PROJECT DESCRIPTION: The scope of this project consists of the demolition of existing Gate E-30 and the installation of (2) new gates at this access point to the AOA. Included are survey, grading, paving, fencing, lighting, signage and electrical work for the (2) new gates. A new deceleration lane will provide emergency vehicles the space required to clear Jeff Fuqua Boulevard as they pull up to the gate. Turning radiiuses and a perpendicular approach to the gate will provide adequate access for emergency vehicles to access the controls for the gate. This project will provide the improvements for emergency vehicles to safely operate at this access point to and from the AOA.

**MAJOR TRADES:** Asphalt Pavement; Concrete Pavement; Demolition; Earthwork and Grading; Electrical; Electrical Lighting and Fixtures; Equipment Installation; Fencing; Painting and Striping; and Signage.

*This information is updated monthly and is available at www.OrlandoAirports.net (see Construction).*
BP-00466-OIA LANDSIDE AHU HVAC NTC VARIOUS LEVELS

CONSTRUCTION VALUE:
ADVERTISE: December 2015       BIDS DUE: January 2016

PROJECT DESCRIPTION: The scope of work is related to the documentation of Air Handler Unit replacement for the main Landside Terminal Building ancillary units that are not related to the Main Ticket Lobby Modifications project at the Orlando International Airport. Included within the scope of work is all associated ductwork modifications or replacement, electrical power, and systems modifications back to the associated electrical panel.

MAJOR TRades: Air Conditioning, Heating and Ventilation; Electrical; Equipment Installation; Mechanical; and, Metal Fabrication and Framing.