

#13-1536

**TO:** Honorable Mayor & Members of the

Fort Lauderdale City Commission

**FROM**: Lee Feldman, ICMA-CM, City Manager

**DATE**: December 3, 2013

TITLE: Motion to approve Task Order No. 28 with Kimley-Horn and Associates,

Inc., - \$87,805.00 - Airfield Lighting Computer Controlled Monitoring

System – Project 11909

### **Recommendation**

It is recommended that the City Commission approve Task Order No. 28 with Kimley-Horn and Associates, Inc., in the amount of \$87,805.00.

## **Background**

The Fort Lauderdale Executive Airport Air Traffic Control Tower (ATCT) is currently under construction and is located at 5547 Northwest 23rd Avenue. Construction is currently on-going with an anticipated completion date of November 2014. As part of the construction of the ATCT, the Airport is required to provide a new Federal Aviation Administration (FAA) approved Airfield Lighting Computer Controlled Monitoring System (ALCCMS) to be located in the cab, base building, and electrical vault.

Staff has negotiated Task Order No. 28 and associated fees with Kimley-Horn and Associates, Inc., to provide design and construction services in the amount of \$87,805.00. Services negotiated include attending meetings with FAA personnel to discuss programming/graphic display options, providing plans and bid specifications, electrical engineering design, cost estimates, bid assistance services, attending construction progress meetings, shop drawing review, monitoring of installation, and final system testing.

This item was reviewed and approved by the Aviation Advisory Board on August 22, 2013.

## Resource Impact

There is a fiscal impact to the City in the amount of \$87,805.00 for the task order and \$19,001.81 for engineering fees, totaling \$106,806.81.

#### **AVAILABLE FUNDING:**

| FY   | FUND | SUBFUND | FUND<br>NAME                   | INDEX#     | INDEX NAME   | SUBOBJECT<br># | SUBOBJECT<br>NAME | AMOUNT       |
|------|------|---------|--------------------------------|------------|--|----------------|-------------------|--------------|
| 2014 | 468  | 02      | AIRPORT<br>CAPITAL<br>PROJECTS | P11909.468 | Executive Airport Lighting Control Panel for Tower | 6599           | Construction      | \$106,806.81 |
|      |      |         |                                |            |  |                | TOTAL             | \$106,806.81 |

# **Strategic Connections:**

This item is a *Press Play Fort Lauderdale Strategic Plan* initiative, included within the **Business Development Cylinder of Excellence**, specifically advancing:

- **Goal 7:** Be a well-positioned City within the global economic and tourism markets of the South Florida region, leveraging our airports, port, and rail connections.
- **Objective 4:** Deliver best-in-class regional general aviation airport amenities and services to domestic and international stakeholders.
- **Initiative 1:** Examine the highest and best use of airport property to stimulate economic development and create jobs.

Attachment: Exhibit 1 – Task Order No. 28

Prepared by: Talal Abi-Karam, P.E., Assistant Public Works Director – Engineering

Department Director: Hardeep Anand, P.E., Public Works Director