



TO: Honorable Mayor & Members of the
Fort Lauderdale City Commission

FROM: Lee R. Feldman, ICMA-CM, City Manager

DATE: December 3, 2013

TITLE: Motion to award a contract with Weekley Asphalt Paving, Inc. for taxilane Charlie pavement rehabilitation and replacement of airfield lighting – P11749 – Invitation to Bid (ITB) 433-11279 - \$1,236,359.60

Recommendation

It is recommended that the City Commission award a contract for the purchase of taxilane Charlie pavement rehabilitation and replacement of airfield lighting to the lowest cost, responsive and responsible bidder, Weekley Asphalt Paving, Inc., in the amount of \$1,236,359.60.

Background

Taxilane Charlie is located west of runway 13-31 and provides access to the airfield to various tenants. The pavement condition index value for Taxilane Charlie was rated as 50 out of 100 (poor condition) in the Florida Department of Transportation (FDOT) Statewide Airfield Pavement Management Program Report, completed in 2012. This rating is below the FDOT recommended minimum level of 65, and requires rehabilitation to prevent further deterioration.

In addition to the pavement rehabilitation, the airport is also replacing the existing taxiway edge lighting fixtures with new light emitting diode (LED) fixtures. These LED light fixtures will improve visibility of the airfield, reduce maintenance, and reduce replacement costs associated with lighting strikes and life-cycle compared to the existing quartz edge lights.

Design of this project was completed in May 2013 by the airport's general aviation consultant, Kimley-Horn and Associates, Inc., and advertised on June 12, 2013 through the City's Procurement Services Division. Due to a technicality regarding the bid opening date, staff recommended that the City Commission reject all bids and allow City staff to rebid the project. This recommendation was approved by the City Commission at their August 20, 2013 meeting (CAM 13-1004).

The project was re-bid on August 28, 2013 and bids were opened on September 25, 2013. Weekley Asphalt Paving, Inc. was the lowest cost, responsive and responsible bidder in the amount of \$1,236,359.60. This amount is less than the Engineer's estimate of \$1,348,460. City staff has reviewed the qualifications and references of Weekley Asphalt Paving, Inc., and verified that they have sufficient experience and ability to perform the work required per the ITB terms, conditions, plans and specifications.

Funds for this contract award are available from the Airport's Capital Projects fund and from a Joint Participation Agreement with FDOT for reimbursement of 80% of eligible construction costs.

This item was reviewed and approved at the Airport's Aviation Advisory Board meeting on October 24, 2013.

Resource Impact

Contingent upon approval of agenda item #13-1472, the consolidated budget amendment, there will be a fiscal impact to the City in the amount of \$1,236,359.60 for the contract and \$123,635.96 (10%) for engineering fees for a total cost of \$1,359,995.56.

FY	FUND	SUB FUND	FUND NAME	INDEX #	INDEX NAME	SUBJECT #	SUBJECT NAME	AMOUNT
2014	468	02	Airport Capital Projects	P11749.468	Taxilane Charlie Pavement & Lighting	6501	Force Account	123,635.96
2014	468	02	Airport Capital Projects	P11749.468	Taxilane Charlie Pavement & Lighting	6599	Construction	247,271.92
2014	468	02	Airport Capital Projects	P11749.468A	Taxilane Charlie Pavement & Lighting	6599	Construction	989,087.68
							TOTAL	1,359,995.56

Strategic Connections:

This item advances the *Fast Forward Fort Lauderdale 2035 Vision Plan: We Are Connected*.

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.

Related CAM: #13-1472

Attachment

Exhibit 1 – Bid Tabulation 433-11279

Prepared by: Robert McKenney, Procurement Specialist II
Carrie Keohane, Administrative Assistant I

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