



**PURCHASING ITEM  
FOR  
COUNCIL AGENDA  
Memo No. AP14-017**

**1. Agenda Item Number:**  
**15**  
**2. Council Meeting Date:**  
February 13, 2014

**TO: MAYOR & COUNCIL**  
**THROUGH: CITY MANAGER**

**3. Date Prepared:** January 28, 2014  
**4. Requesting Department:** Airport/Economic Development

**5. SUBJECT:** Construction contract awarded to AJP Electric, Inc., for the Airport Taxiway "A" Lighting Circuit.

**6. RECOMMENDATION:** Staff recommends City Council award a construction contract to AJP Electric, Inc., for Project No. AI1303-401, in an amount not to exceed \$89,810.

**7. BACKGROUND/DISCUSSION:** This contract is to replace 12,000 lineal feet of 5kV airfield lighting cable that serves taxiway lighting and signage for Taxiway "A" and the seven connecting taxiways to Runway 4L-22R. The existing circuit was installed in 1991 and insulation resistivity testing performed on the circuit cables reveals that the readings are below the 50 megohms minimum requirement for new non-grounded series circuits as specified by the testing requirements of FAA Specification L-108.

**8. EVALUATION:** This contractor was selected through a competitive bid process. Four (4) bids were received and opened on January 8, 2014. The bid results were as follows:

<u>Contractor:</u>	<u>Bid Price</u>
AJP Electric, Inc.	\$89,810
Rural Electric	Non-responsive
Roadway Electric	Non-responsive
Strategic Construction Solutions	Non-responsive

The engineer's estimate was \$69,418.75. The construction contract time is 60 days for substantial completion and 90 days for final completion.

**9. FINANCIAL IMPLICATIONS:**

This project is being completed as part of an FAA grant that was approved by City Council in August 2013.

**Fund Source:**

<u>Acct. No.:</u>	<u>Fund Name:</u>	<u>CIP Funded:</u>	<u>Amount:</u>
417.4110.6AI707	Airport Grant Capital	Yes	\$85,797
635.4110.6AI707	Airport CIP Operating	Yes	\$4,013

**10. PROPOSED MOTION:** Move City Council approve a contract to AJP Electric, Inc. for rewiring of the Taxiway "A" Lighting Circuit, Project No. AI1303-401, in an amount not to exceed \$89,810 and authorize the City Manager or his designee to sign the contract documents.

**ATTACHMENTS:** Location Map

**APPROVALS**

**11. Requesting Department**

*Lori Quan*

Lori Quan, Airport /Economic Development

**13. Department Head**

*Christine Mackay*

Christine Mackay, Economic Development Director

**12. Transportation & Development**

*Bob Fortier*

Bob Fortier, Capital Projects Manager

**14. City Manager**

*Rich Dlugas*

Rich Dlugas, City Manager

