Thursday, February 28, 2008

Public Works
RECOMMENDATION FOR COUNCIL ACTION

Item No. 31

Subject: Authorize execution of a construction contract with AUSTIN BRIDGE AND ROAD, LP of Austin, Texas for Austin Bergstrom International Airport East Runway System Perimeter Road Construction, in the amount of \$2,406,505 plus a \$120,325 contingency, for a total contract amount not to exceed \$2,526,830.

Amount and Source of Funding: Funding is available in the Fiscal Year 2007-2008 Capital Budget of the Aviation Department.

Fiscal Note: A fiscal note is attached.

For More Information: Tony Krauss 974-7138, Robin Field 974-7064

Purchasing Language: Lower of two bids received.

MBE/WBE: This contract will be awarded in compliance with the requirements of 49 CFR Part 26 (Disadvantaged Business Enterprise Program) and Chapter 2-9A of the City Code (Minority Owned and Women Owned Business Enterprise Procurement Program) by meeting the goal. 14.65% DBE subcontractor participation.

Boards and Commission Action: Recommended by the Austin Airport Advisory Commission.

Prior Council Action: May 27, 2004: City Council authorized negotiation and execution of a professional services agreement with URS CORPORATION, Austin, Texas for engineering services for the Austin Bergstrom International Airport East Runway System Perimeter Road Study.

September 29, 2005: City Council authorized negotiation and execution of an amendment to the professional services agreement with URS CORPORATION, Austin, Texas for engineering services for the Austin Bergstrom International Airport East Runway System Perimeter Road Project.

The Austin-Bergstrom International Airport was completed and opened in 1999 for passenger flights. At that time, the perimeter road system was complete except for a gap of approximately 6,000 linear feet on the south and southeast sides of the airport. The purpose of this project is to provide a continuous East Runway System Perimeter Road along the east side and south end of Runway 17L/35R. A previous route study examined alternative routes to closing the gap in the perimeter road and install a paved perimeter roadway through this section. The proposed routing addresses the various considerations such as the landfills east of the runway, floodplain areas, navigational systems and other physical features and operational aspects of the airport.

Due to the potential for unknown subsurface conditions and possible utility conflicts during construction, a 5% contingency in funding has been included to allow for the expeditious processing of any future change orders. The contract allows 265 calendar days for final completion of this project.

Bid documents were distributed to four general contractors. Bids were opened on November 29, 2007. The Austin Bridge & Road, LP contracting firm submitted the lowest responsive bid of the tow bids received. The second firm's bid was non-responsive.

Austin Bridge & Road, LP \$2,406,505.00
Aaron Concrete Contractors, L.P. \$2,323,414.80—non-responsive