City of Denton



City Hall
215 E. McKinney Street
Denton, Texas
www.cityofdenton.com

AGENDA INFORMATION SHEET

DEPARTMENT: Materials Management

ACM: Mario Canizares

DATE: June 27, 2017

SUBJECT

Consider adoption of an ordinance accepting competitive bids and awarding a public works contract for the construction of the Mayhill Road Widening and Improvements project for the City of Denton with geographical limits from US 380/University Drive south to 500' north of Edwards Road; providing for the expenditure of funds therefor; and providing an effective date (IFB 6389C-awarded to Zachry Construction Corporation in the not-to-exceed amount of \$35,877,414.52).

IFB INFORMATION

The Mayhill Road Widening and Improvements Project consists of the construction of a four lane divided concrete roadway with a wide median that will accommodate two additional lanes in the future. The project includes a storm drain system, 10' side path on the east side, a 5' sidewalk on the west side, and bridges that will span Cooper Creek and Pecan Creek. These bridges will be built to the pass the 100 year storm event. A 100-year storm/flood event is one that has a 1% probability of occurring in any given year. The existing Cooper Creek Bridge currently floods during lower storm events and has to be closed. The limits of this project are from US 380/University Drive to 500' North of Edwards Road.

Standard City of Denton purchasing procedures were utilized. Invitations for Bid were sent to 748 suppliers. In addition, specifications were placed on the Materials Management website for prospective suppliers to download and advertised in the local newspaper. Bids for the project were opened on May 11, 2017. Eight (8) responses were received with a low base bid of \$35,877,414.52 and a high base bid of \$42,360,376.59. The bid tabulation is attached as Exhibit 2. The engineer's opinion of probable construction cost (OPCC) for the base bid was \$37 million.

The low bidder for this project, Zachry Construction Corporation, appears to meet all of the necessary requirements for qualification on this project. A letter of recommendation from the design consultant, Freese and Nichols, Inc., is attached as Exhibit 3.

RECOMMENDATION

Award to the lowest responsible bidder meeting specification, Zachry Construction Corporation in the not-to-exceed amount of \$35,877,414.52.

PRINCIPAL PLACE OF BUSINESS

Zachry Construction Corporation San Antonio, TX

ESTIMATED SCHEDULE OF PROJECT

The project is estimated to be completed within 900 calendar days from Notice to Proceed.

FISCAL INFORMATION

This project will be funded from Regional Toll Revenue account 350283444.1360.40100.

STRATEGIC PLAN RELATIONSHIP

The City of Denton's Strategic Plan is an action-oriented road map that will help the City achieve its vision. The foundation for the plan is the five long-term Key Focus Areas (KFA): Organizational Excellence; Public Infrastructure; Economic Development; Safe, Livable, and Family-Friendly Community; and Sustainability and Environmental Stewardship. While individual items may support multiple KFAs, this specific City Council agenda item contributes most directly to the following KFA and goal:

Related Key Focus Area: Public Infrastructure

Related Goal: 2.1 Optimize resources to improve quality of City Roadways

EXHIBITS

Exhibit 1: Agenda Information Sheet

Exhibit 2: Bid Tabulation

Exhibit 3: Consultant Recommendation

Exhibit 4: Ordinance Exhibit 5: Contract

Respectfully submitted: Galen Gillum, 349-7656 Director of Capital Projects

For information concerning this acquisition, contact: Chad Allen at 349-7713.