



City of Denton

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

AGENDA INFORMATION SHEET

DEPARTMENT: Materials Management

CM: Todd Hileman

DATE: November 7, 2017

SUBJECT

Consider adoption of an ordinance of the City of Denton, Texas authorizing the approval of a sixth amendment to a professional services agreement between the City of Denton and Freese and Nichols, Inc. (FNI), amending the contract approved by City Council on June 16, 2009, in the not-to-exceed amount of \$301,545, amended by Amendments 1-5 approved by the City Manager and Purchasing staff, said sixth amendment to provide additional engineering services related to the PEC 4 Drainage Improvements Phase 1 and 2 project in the amount of \$62,000; providing for the expenditure of funds therefor; and providing an effective date (File 4437-providing for an additional sixth amendment expenditure amount not-to-exceed \$62,000, with the total contract amount not-to-exceed \$466,289).

BACKGROUND

City Council approved a contract in the amount of \$301,545.00 with Freese and Nichols, Inc. (FNI) on June 16, 2009 for engineering services associated with the PEC 4 Drainage Improvements Phase 1 and 2 project (Exhibit 2-Location Map). Since the contract's execution, there have been five (5) amendments to the contract. Amendment 1 was in the amount of \$750.00 was for additional survey work for a temporary and permanent easement. Amendment 2 in the amount of \$25,950.00 was for the survey and the design of approximately 500 linear feet of storm drain along Locust Street. Amendment 3 in the amount of \$15,700.00 was for the survey and design of a 6-inch sanitary sewer line on Wainwright Street. Amendment 4 in the amount of \$27,363.00 was to incorporate the Locust Street Water and Sewer Relocation Project plans with the PEC 4 Phase 1 Drainage Project plans in order to bid them as a combined project. Amendment 5 in the amount of \$32,981.00 was to adjust the PEC 4 Phase 2 Drainage plans to resolve conflicts with the Elm Street Utility Relocation Project, the design of additional storm drain along Elm Street, and add structural modifications to the transition between Phase 2 and the future Phase 3 of this project (Exhibit 3). All of these amendment dollar amounts were within the approval authority of the City Manager or Purchasing staff.

The purpose of Amendment 6 is to allow Freese and Nichols to finalize the Elm and Locust utility plans, paving and striping plans, and corresponding specifications (originally being done in-house), along with the addition of plans and details for the inclusion of conduit for future fiber optic facilities. The change in scope necessitates additional design and bid effort adding \$62,000.00 to the lump sum portion of the basic services fee for a revised contract fee of \$466,289.

RECOMMENDATION

Approve Amendment 6 to Contract 4437 in an amount not-to-exceed \$62,000 for a total contract award of \$466,289.

PRINCIPAL PLACE OF BUSINESS

Freese and Nichols, Inc.
Fort Worth, TX

ESTIMATED SCHEDULE OF PROJECT

The consultant is prepared to begin the services associated with this Amendment immediately with the goal of completing design December 2017 to facilitate construction to begin April 2018.

FISCAL INFORMATION

Amendment 6 will be funded from the following department project accounts:

Water Utilities-630285517.1360.21100 (\$16,000.00)
Water Utilities-630287517.1360.21100 (\$11,000.00)
Sewer Utilities-640160541.1360.21100 (\$10,000.00)
Sewer Utilities-640162541.1360.21100 (\$15,000.00)
Traffic Operations-360100444.1365.40100 (\$10,000.00)

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: 5.1 Responsibly manage Denton's water, land, and other natural resources

EXHIBITS

Exhibit 1: Agenda Information Sheet
Exhibit 2: Project Map
Exhibit 3: Original Contract with Amendments
Exhibit 4: Ordinance
Exhibit 5: Amendment 6

Respectfully submitted:
Karen Smith, 349-8436
Purchasing Manager

For information concerning this acquisition, contact: Lee Perry, P.E., Sr. Engineer, at 349-8938