



Council Communication

Office of the City Manager

Date April 26, 2010

Agenda Item No. **8B**
Roll Call No. **10-**
Communication No. **10-216**
Submitted by: **William G. Stowe, Assistant City
Manager/ Public Works Director and Jeb E.
Brewer, P.E., City Engineer**

AGENDA HEADING:

Approving Supplemental Agreement No. 2 to the I-235 Deans Lake Outlet Storm Sewer Professional Services Agreement with Veenstra & Kimm, Inc., to perform construction phase services for the I-235 Deans Lake Outlet Storm Sewer Phase 2, not to exceed \$261,098.05.

SYNOPSIS:

Approval of Supplemental Agreement No. 2 to the Professional Services Agreement with Veenstra & Kimm, Inc., H. R. Veenstra Jr., President, 3000 Westown Parkway, West Des Moines, Iowa 50266-1322, for a cost plus fixed fee not to exceed \$261,098.05, to provide construction phase services for the I-235 Deans Lake Outlet Storm Sewer Phase 2.

FISCAL IMPACT:

Amount: \$261,098.05

Funding Source: \$127,729.16 – City of Des Moines portion from the 2010-2011 CIP, Page Street Improvements-27, I-235 Storm and Sanitary Sewer Improvements, STR197 [Loan to be paid back to the Iowa Department of Transportation (IDOT) in June 2008, June 2010, and June 2011]; and \$133,368.89 from the IDOT.

ADDITIONAL INFORMATION:

On August 31, 2000, by Roll Call 00-3634, the City Council approved a pre-design agreement (Agreement No. 2001-P-028) with IDOT for I-235 from the west city limits to the north city limits. The pre-design agreement with IDOT identified three storm sewer outlet projects that the City and IDOT are jointly responsible for, including sharing of funding responsibilities. The three projects were identified as Birds Run, Deans Lake, and Ingersoll Run Outlet storm sewers.

The total cost for Professional Services for I-235 Deans Lake Outlet Storm Sewer, including the proposed Supplemental Agreement No. 2, is not to exceed \$747,000.05 (\$355,045.36 City, \$391,954.69 IDOT). The total construction cost for Phase 1 and Phase 2 of the I-235 Deans Lake Outlet Storm Sewer is estimated at approximately \$7.4 million.

In 2001, staff recommended selection of Veenstra & Kimm, Inc. after evaluating submittals for the design work from nine consulting firms. The submittals were rated independently by five staff members and approved by IDOT. Veenstra & Kimm, Inc. designed the Deans Lake Storm Sewer project from I-

235 and Ure Street to south of Dean Avenue; and therefore, was selected to perform the construction administration and inspection.

Staff has negotiated a Professional Services Supplemental Agreement with Veenstra and Kimm Inc., for a cost plus fixed fee not to exceed \$261,098.05, to provide construction phase services for the I-235 Deans Lake Outlet Storm Sewer Phase 2. The IDOT has reviewed and approved Supplemental Agreement No. 2.

The I-235 Deans Lake Outlet Storm Sewer – Phase 2 project is located along Union Pacific Railroad near East 20th Street from Dean Avenue to University Avenue. The project will construct a 10 foot by 6 foot reinforced concrete box storm sewer and related structures beginning south of Dean Avenue and continuing north along the east side of Union Pacific railroad to a storm sewer structure constructed at the end of Phase 1, which is located approximately 200 feet south of University Avenue. The storm sewer has been designed with adequate capacity for the I-235 corridor, as well as enhanced capacity that will be utilized by the City to improve the drainage in the reaches of the Fraley Box area located in the vicinity of I-235.

The IDOT will be the contracting authority for this project and will therefore bid the project and perform contract administration. The project is scheduled for bid letting through the IDOT Office of Contracts on July 20, 2010, with an award by the IDOT to the successful bidder estimated to be on or before August 20, 2010. Construction is expected to begin September 2010 and extend throughout the 2011 construction season.

PREVIOUS COUNCIL ACTION(S):

Date: December 8, 2003

Roll Call Number: 03-2693

Action: Approving Supplemental Agreement No. 1 to I-235 Deans Lake Outlet Storm Sewer with Veenstra & Kimm, Inc. for construction phase services in connection with I-235 Deans Lake Outlet Storm Sewer Phase 1 - \$141,385. (Council Communication No. 03-591). Moved by Hensley to adopt. Motion Carried 6-1. Absent: Vlassis.

Date: September 24, 2001

Roll Call Number: 01-2846

Action: Approving Professional Services Agreement with Veenstra & Kimm, Inc. for design and right-of-way acquisition services for the I-235 Deans Lake Outlet Storm Sewer - Not to exceed \$344,517. (Council Communication No. 01-490). Moved by Vlassis to adopt. Motion Carried 7-0.

Date: August 31, 2000

Roll Call Number: 03-473

Action: Approving Iowa Department of Transportation Predesign Agreement for Interstate 235, from the west City limits to the north City limits. (Council Communication No. 00-411). Moved by McPherson to adopt. Motion Carried 4-2-1. Nays: Brooks and Vlassis. Absent: Flagg.

BOARD/COMMISSION ACTION(S): NONE

ANTICIPATED ACTIONS AND FUTURE COMMITMENTS:

Normal Council actions on professional services agreements and IDOT construction contracts.

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