



Council Communication No. 97-251

SYNOPSIS –

An agreement amendment has been negotiated with the engineering firm of Veenstra & Kimm, Inc., H. R. Veenstra, Jr., President, 3000 Westown Parkway, West Des Moines, IA 50266-1320, to provide right-of-way acquisition services for the WRA Southwest Outfall Relief Sewer - Phase 12, Segment 1A project. The proposed agreement amendment is on a cost plus fixed fee arrangement and provides for General Engineering Services for right-of-way acquisition. The proposed fee for such engineering work is \$5,605.60 plus a fixed fee of \$784.78, which results in a total maximum fee of \$6,390.38 for this agreement amendment. The original agreement is in the amount of \$119,479.38.

FISCAL IMPACT –

Funding for this project is provided for on page 243 of the 1997-98 CIP, Fund Number 396168. Funds for the City of Des Moines' share of the project will be provided by cash on hand from the Des Moines Sewer Replacement Fund. Funds for the WRA constituent communities' share of the project will be provided by cash payment by such communities to Des Moines according to the provisions of the ICA Agreement.

RECOMMENDATION –

Approval of the proposed Professional Engineering Agreement Amendment with Veenstra & Kimm, Inc.

BACKGROUND –

On August 5, 1996, by Roll Call No. 96-2710, the City Council authorized the Mayor to sign an agreement with the engineering firm of Veenstra & Kimm, Inc. to provide professional engineering work necessary to design the sewer facilities described as Phase 12, Segment 1 in the Western Area Facility Plan. Engineering design work on Segment 1A of this project has been completed, and the project is now ready for the land acquisition phase. The land acquisition work will involve all necessary activities for acquiring temporary and permanent easements from two property owners whose properties are affected by the proposed sewer construction work. The properties that will be crossed by the proposed sewer could have underground environmental concerns; consequently, this agreement amendment does provide for a Phase 1 Site Environmental Investigation. It will be necessary for this work to be completed prior to beginning actual construction work on the project.

Design and construction costs of the proposed sewer project would be allocated to the following WRA communities according to the Fourth Supplement to the ICA Agreement:

Des Moines	20.57%
West Des Moines	37.00%
Clive	10.15%
Urbandale Sanitary Sewer District	20.65%
Urbandale-Windsor Heights Sanitary District	11.63%

The estimated construction cost of Segment 1A is estimated to be \$542,000. The estimated project cost for Segment One which includes Segment 1A is \$2,542,640.

This project was approved by the WRA Management Agency to proceed with design and construction on March 12, 1996. The proposed design and construction of this project is consistent with the schedule in the Western Area Facility Plan and will avoid potential conflict with construction of the ML King, Jr. Parkway contemplated for this area.