

**OFFICE OF THE CITY MANAGER
DES MOINES, IOWA**

**CITY COUNCIL COMMUNICATION 96-331
AUGUST 5, 1996 AGENDA**

SUBJECT:	TYPE:	SUBMITTED BY:
PROFESSIONAL SERVICES FOR THE NORTHWEST AIRPORT TRUNK SANITARY SEWER	◆ RESOLUTION ORDINANCE RECEIVE/FILE	HAROLD E. SMITH CITY ENGINEER

SYNOPSIS —

A second amendment agreement to the original has been negotiated with the engineering firm of Veenstra & Kimm, Inc. for professional services to provide additional geotechnical investigation and modifications to the project design. The proposed amendment to the agreement is a cost plus fixed fee arrangement and provides for additional design services. The proposed fee for the additional design services is \$5,000 plus a fixed fee of \$0.00 which results in a total maximum fee of \$5,000 for this agreement.

FISCAL IMPACT —

Funding for this project was authorized on June 5, 1995, by Roll Call No. 95-2217 by which the 1994-1995/1999-2000 Capital Improvements Program was modified to include funding for this project. The funding source would be from sanitary sewer reserves and would be recovered by connection fees as development takes place.

RECOMMENDATION —

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

BACKGROUND —

On June 19, 1995, by Roll Call No. 95-2411, an agreement was executed by the City of Des Moines with Veenstra & Kimm, Inc. to provide Engineering Design Services for the Northwest Airport Trunk Sanitary Sewer project. The plans and specifications and contract documents relating thereto were completed. During the right-of-way negotiation with property owners affected by the proposed project, it became apparent that additional geotechnical investigations were required to identify and locate potentially hazardous materials. The results of the investigation directed additional design work to alter the sewer alignment in several areas.