

OFFICE OF THE CITY MANAGER  
DES MOINES, IOWA

CITY COUNCIL COMMUNICATION 97-057  
FEBRUARY 3, 1997 AGENDA

SUBJECT:	TYPE:	SUBMITTED BY:
1996-97 CIP AUTHORIZATION TO SIGN CHANGE ORDER NO. 6— SW OUTFALL RELIEF SEWER	◆ RESOLUTION ORDINANCE RECEIVE/FILE	HAROLD E. SMITH CITY ENGINEERT

**SYNOPSIS —**

Council authorization is requested for the City Manager to sign Change Order No. 6 (Final) with Van Hauen & Associates, Inc. on the Southwest Outfall Relief Sewer, Phase 12, Segment 2, Work Order No. 0207-94-035.

**FISCAL IMPACT —**

Funding for this project is included in the adopted 1996-97 CIP.

**RECOMMENDATION —**

Authorize the City Manager to sign Change Order No. 6 (Final) to the Southwest Outfall Relief Sewer, Phase 12, Segment 2.

**BACKGROUND —**

On August 15, 1964, by Roll Call No. 94-3122, the City Council authorized and directed the Mayor to execute a contract with Van Hauen & Associates, Inc. for construction of the Southwest Outfall Relief Sewer, 0207-94-035. Change Order No. 6 (Final) adjusts the quantities in the contract proposal to as-constructed quantities. The net value of as-constructed quantities in excess of the proposal quantities is \$27,494. The items that were significantly in excess of the proposal quantities were six-inch ductile iron sewer pipe and Type 2 stabilizing material. The six-inch sewer pipe exceeded proposal quantities because it was necessary to connect three residences to the Southwest Outfall Interceptor Sewer after the Southwest Outfall Trunk was abandoned. Excess stabilizing material was required because of the poor subsoil conditions encountered along the Raccoon River. The \$27,494 increase is 1.06 percent of the original contract amount.