CITY COUNCIL COMMUNICATION:

03-297

AGENDA:

JUNE 23, 2003

SUBJECT:

CHANGE ORDER NOS. 3 & 4 SOUTHWEST OUTFALL RELIEF SEWER-CHANGE

TYPE:

RESOLUTION
ORDINANCE
RECEIVE/FILE

SUBMITTED BY:

JEB E. BREWER, P.E.
CITY ENGINEER

WILLIAM G. STOWE,
PUBLIC WORKS
DIRECTOR

ITEM 11

OFFICE OF THE CITY MANAGER
CITY OF DES MOINES, IOWA

SYNOPSIS —

Change Order No. 3 in the amount of $37,252.09 and Change Order No. 4 in the amount of $11,825.08 have been negotiated with Van Hauen & Associates, Inc., (Mark Van Hauen, President, 13185 Pineview Drive, Clive, Iowa, 50325) for additional work on the Southwest Outfall Relief Sewer, Phase 12, Segment 1 to replace an existing water main in conflict with the relief sewer.

FISCAL IMPACT —

Funding for these change orders is provided for on page WRA11 of the 2002-03 CIP. WRA – Southwest Outfall Relief Sewer-Phase 12, Index Code 396168, Account 543040, Fund: EN267, Org: ENG990000, Project: WRA 061, Activity ID 07-1997-010, as follows:

Des Moines Water Works (DMWW) $11,825.08, City of Des Moines $7,662.75, and WRA Communities $29,589.34.

RECOMMENDATION —

Approval.

BACKGROUND —

The Western Area Facility Plan recommended that the capacity in the Southwest Outfall Relief Sewer be increased by constructing a relief sewer. The project is funded by the following WRA communities in the percentages shown:

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

During construction of the 54-inch relief sewer near the Des Moines Metropolitan Transit Authority building it was discovered that a 12-inch water main was in conflict with the relief sewer. The condition of the line and its close proximity to the 54-inch relief sewer necessitated its replacement. This work also involved looping the water main and providing a new service

CITY COUNCIL COMMUNICATION: 03-297 JUNE 23, 2003 PAGE TWO	to the MTA facilities. An additional conflict was also encountered within the right-of-way in MTA lane. At the time of the water main relocation, there was an understanding between DMWW and the contractor that DMWW would pay for the necessary upgrade portion. Since completion of the work, there were disputed issues regarding division of responsibility. Due to these disputes, there has been a delay in settling the claims from the contractor and DMWW. These issues have been resolved, resulting in this negotiated settlement. The DMWW has agreed to pay 100% of Change Order No. 4 for $11,825.08. The WRA will pay 100% of Change Order No. 3 for $37,252.09, of which $7,662.75 is the City of Des Moines apportionment.