



Council Communication

Office of the City Manager

Date

July 23, 2007

Agenda Item No. 8
Roll Call No. 07-
Communication No. 07-447
Submitted by: Jeb E. Brewer, P.E. City
Engineer and William G. Stowe, Assistant
City Manager/Public Works/Engineering

AGENDA HEADING:

Approving and authorizing the execution of Iowa Department of Transportation (IDOT) Change Order No. 18 to Keo Way Phase 2 Storm Sewer Outlet not to exceed City cost of \$48,773.00.

SYNOPSIS:

Approval of Change Order No. 18 as prepared by IDOT in the amount not to exceed \$48,773.00, for the cost to install a 48-inch manhole over the existing 54-inch brick combined sewer.

FISCAL IMPACT:

Amount: \$48,773.00

Funding Source: 2007-2008 CIP, Page Street-23, I-235 Storm and Sanitary Sewer Improvements, STR197, Storm Water Utility Funds.

ADDITIONAL INFORMATION:

On May 22, 2006, under Roll Call No. 06-977, the City Council approved a preconstruction agreement with Iowa DOT for Keo Way (Birds Run) Phase 2 Storm Sewer related to I-235, where the City will reimburse Iowa DOT an estimated 57% of the storm sewer cost, 100% for any enhanced storm capacity, and 100% of sanitary sewer cost. The repayment will begin in FY 2007-08. As part of this agreement, change orders exceeding \$25,000 in additional City contribution, must be approved by the City Council.

Change Order No. 18 is for additional cost to install a 48-inch manhole over the existing 54-inch brick combined sewer at the southwest corner of 8th Street and Keo Way. The 48-inch manhole will provide access to a bypass structure between the 54-inch brick combined sewer and the 96-inch Birds Run storm sewer. A concrete block wall would then be constructed in the bypass structure between the 54-inch brick combined sewer and the 96-inch Birds Run storm sewer to permanently block the bypass structure. The change order has been reviewed by the City's representative, Veenstra & Kimm, Inc., and found to be reasonable. The City's share is 100% because the IDOT will not share in sanitary sewer improvements as part of the agreement. The work is necessary to eliminate combined sewer overflow as required by the Iowa Department of Natural Resources. The total change order is for \$48,773.

PREVIOUS COUNCIL ACTION(S):

Date: April 9, 2007

Roll Call Number: [07-627](#)

Action: [Approving](#) execution of Iowa Department of Transportation (IDOT) Change Order No. 9 to Keo Way Phase 2 Storm Sewer Outlet, not to exceed \$138,275.75. ([Council Communication No. 07-186](#)) Moved by Vlassis to adopt. Motion Carried 7-0.

Date: December 4, 2006

Roll Call Number: [06-2352](#)

Action: [Approving](#) Change Order No. 7 with Iowa Department of Transportation for Keo Way Phase 2 Storm Sewer Outlet, not to exceed City cost of \$138,831.06. ([Council Communication No. 06-752](#)) Moved by Vlassis to adopt. Motion Carried 6-0.

Date: May 22, 2006

Roll Call Number: 06-977

Action: Authorizing execution of Iowa Department of Transportation Preconstruction Agreement for Keo Way (Birds Run) Phase 2 Storm Sewer Outlet. (Council Communication No. 06-294) Moved by Vlassis to adopt. Motion Carried 7-0.

Date: August 31, 2000

Roll Call Number: 00-3634

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: NONE