

Meeting Agendas/Info

CITY COUNCIL
COMMUNICATION:

ITEM _____

01-176

OFFICE OF THE CITY MANAGER CITY OF DES MOINES, IOWA

AGENDA:

APRIL 16, 2001

SUBJECT:

EAST EUCLID
AVENUE DETENTION
BASIN AND STORM
SEWER
IMPROVEMENTS -
CHANGE ORDER NO.
4

SYNOPSIS -

A change order in the amount of \$19,727.46 has been negotiated with KRI Company (Warren Rognes, President, 1307 East Lincoln Way, Ames, IA, 50010) for additional work in conjunction with the East Euclid Avenue Detention Basin and Storm Sewer Improvements Project. This change order provides compensation to the contractor for site cleanup of contaminated material encountered during storm sewer construction.

FISCAL IMPACT -

This change order will be funded with Storm Water Utility funds from the Capital Improvement Program (CIP) budget. The Office of Economic Development is working with the developer to recover the full cleanup costs.

TYPE:

RESOLUTION
ORDINANCE
RECEIVE/FILE

RECOMMENDATION -

Approval.

SUBMITTED BY:

FLOYD BENTZ, P.E.
CITY ENGINEER

BACKGROUND -

Change Order No. 4 with KRI Company provides for site cleanup of contaminated liquids and soils encountered in the southwest corner of the Eastgate Plaza Shopping Center. Records indicate that this area was once a petroleum service station. On September 9, 2000 (City Inspector's Report No. 85), during storm sewer construction, KRI Company encountered a well containing petroleum liquid and contaminated soil while placing 60" RCP near the intersection of NE 14th Street and East Euclid Avenue. The Iowa Department of Natural Resources was contacted and the site was visually inspected. KRI Company, as directed by the City Engineer, retained an environmental engineer to advise and coordinate any required cleanup activities. Cleanup costs were

unable to be determined until the work was completed since quantities of contaminated water and soil could not be determined beforehand.

Costs for cleanup included the following items:

1. Retainment of an environmental engineer.
 2. Pumpage of contaminated liquid from the well (10 barrels by Hydro Klean and Nighthawk Special Commodities).
 3. Disposal of the contaminated liquid at a hazardous waste processing center (Onyx Environmental Services, Menomonee, Wisconsin).
 4. Closure of the well (filled and sealed with flowable mortar).
 5. Removal of contaminated soil (18 truckloads).
 6. Disposal of the contaminated soil at an approved landfill (Dallas County landfill).
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