

## Meeting Agendas/Info

**CITY COUNCIL  
COMMUNICATION:**

**ITEM \_\_\_\_\_**

**01-468**

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

**AGENDA:**

SEPTEMBER 10, 2001

**SYNOPSIS -**

**SUBJECT:**

CONSULTANT  
AGREEMENT FOR  
ANALYSIS OF DICO  
FACILITY - M.L.  
KING, JR.  
PARKWAY

A consultant agreement has been negotiated with Barker Lemar Engineering Consultants (S. Mike Barker, President, 1300 Cummins Road, Suite 201, Des Moines, Iowa, 50315) for Operational Unit No. 1 modification evaluation at the Dico Facility (Titian) in conjunction with the Martin Luther King, Jr. Parkway project. The Dico property was placed on the United States Environmental Protection Agency (USEPA) National Priorities List (NPL) in September 1983. This agreement provides analysis of site necessary for design and property acquisition. There are extraction wells that may be in conflict with the Martin Luther King, Jr. Parkway roadway development.

**TYPE:**

**RESOLUTION**  
ORDINANCE  
RECEIVE/FILE

**FISCAL IMPACT -**

Compensation to the consultant for services covered by this agreement shall be in a lump sum amount not to exceed \$30,000. Funds for this agreement are provided for in the Capital Improvements Program and shall be eligible for matching dollars under State Revitalize Iowa's Sound Economy (RISE) grant.

**SUBMITTED BY:**

FLOYD BENTZ, P.E.  
CITY ENGINEER

**RECOMMENDATION -**

**Approval.**

**BACKGROUND -**

The "Operational Unit No. 1 Modification Evaluation" at the Dico Facility shall consist of designing the relocation of extraction wells for USEPA review and approval. The Dico property makes up a portion of the superfund site known as the Des Moines TCE site.

The USEPA has divided the Des Moines TCE site into four operable units to address specific areas of concern associated with the site. Operational No. 1 involves the remedy to address the Volatile

Organic Compound (VOC) contamination in the groundwater. A remedy, including a groundwater extraction, treatment, and monitoring system, was designed and is being implemented by Dico. The alignment of the Martin Luther King, Jr. Parkway may potentially be in conflict with the existing VOC contaminated groundwater extraction system. This consultant agreement does the necessary environmental analysis to ensure the remediation is not impacted by the new road.

On July 26, 1999, by Roll Call No. 99-333, the City Council approved a Professional Services Agreement for review of regulatory agency action to date regarding the Dico superfund site and to perform a Phase 1 Environmental Assessment of the Riverview West area. Barker Lemar Engineering Consultants is the consultant that provided the review of regulatory agency action to date regarding the Dico site. Therefore, they were selected for this work by the Engineering Department as the best qualified to provide for the Operational Unit No. 1 modification evaluation at the Dico Facility (Titian). The USEPA is in concurrence with the selection of Barker Lemar Consulting Engineers as the review consultant.

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