

**CITY COUNCIL
COMMUNICATION:**

02-582

AGENDA:

NOVEMBER 18, 2002

SUBJECT:

MARTIN LUTHER KING,
JR., PARKWAY FROM
INGERSOLL AVENUE TO
THE RACCOON RIVER
SUPPLEMENTAL
AGREEMENT #21,
ACTIVITY ID 01-1979-002

TYPE:

**RESOLUTION
ORDINANCE
RECEIVE/FILE**

SUBMITTED BY:

JEB E. BREWER, P.E.
CITY ENGINEER

ITEM 67-F

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

SYNOPSIS —

To approve Supplemental Agreement #21 with Earth Tech, Inc. (Diane Creel, CEO, 100 W Broadway, Suite 5000, Long Beach, CA) for construction phase services for the Ingersoll Avenue to Raccoon River, Martin Luther King, Jr., Parkway project in an amount not to exceed \$844,000.00.

FISCAL IMPACT —

Compensation in the amount of \$844,000.00 is available from the Capital Improvements Project, Account 543070, Fund CP038, Organization ENG990000, Project STR138, Federal \$675,200.00, Local \$168,800.00. Fee was reduced from 8% to 7% of construction price as the construction period is anticipated to be accelerated with contractor incentives.

RECOMMENDATION —

Approval of Supplemental Agreement #21 with Earth Tech, Inc.

BACKGROUND —

On July 8, 2002, by Roll Call No. 02-1649, Council approved Supplemental Agreement #20 that authorized redesign of the remaining segments of the Martin Luther King, Jr., Parkway, in order to reduce the estimated cost by \$15 million dollars. Supplemental Agreement #21 has now been negotiated with Earth Tech, Inc., to provide full construction phase services for Ingersoll Avenue to Raccoon River. The agreement is a cost plus fixed fee contract with an amount not to exceed \$844,000.00. Typical construction phase services would be 8% of estimated design costs. This project is a complex project including vibration controls on construction, high retaining walls, and deep excavation. The consultant has agreed to discount the fee to 7% of the project. This project has an incentive for early completion. An early completion should require less field time for consultant.

