

Meeting Agendas/Info

CITY COUNCIL COMMUNICATION:

ITEM _____

01-414

OFFICE OF THE CITY MANAGER CITY OF DES MOINES, IOWA

AGENDA:

AUGUST 6, 2001

SUBJECT:

MARTIN LUTHER
KING, JR.
PARKWAY PAVING
(S.W. 7TH STREET
TO S.W. 16TH
STREET) - CHANGE
ORDER NO. 2

TYPE:

RESOLUTION
ORDINANCE
RECEIVE/FILE

SUBMITTED BY:

FLOYD BENTZ, P.E.
CITY ENGINEER

SYNOPSIS -

A change order has been negotiated with M. Peterson Construction Company (Merlin Peterson, President, 4000 Delaware Avenue, Des Moines, Iowa, 50313) for additional work in conjunction with the Martin Luther King, Jr. (MLK) Parkway paving (S.W. 7th Street to S.W. 16th Street). This change order provides for removing and disposing of the demolition material discovered under the existing asphalt surfacing in the MLK Parkway right-of-way west of S.W. 8th Street and replacing with suitable compacted fill.

FISCAL IMPACT -

This change order is in the amount of \$45,808. Funding for this project is in the 2001-2002 Capital Improvements Program (CIP) Budget - Index Code 383943, Account 543060, Fund CP038, Organization ENG990000, Project/Grant STR039 - MLK Parkway - East/West Segment.

RECOMMENDATION -

Approval.

BACKGROUND -

While excavating for the storm sewer construction on MLK Parkway west of S.W. 8th Street, the remains of a previously demolished brick building were discovered. This building foundation covers an area approximately 55' x 130', and the area inside the foundation walls is filled with building demolition rubble. This demolition material consists of brick, concrete, wood, steel, and glass. Since this demolition material is loose, uncompacted, and located directly under the storm sewer and pavement of the proposed MLK Parkway pavement, the entire depth of 8+ feet of this demolition material must be removed. Disposal of this material shall be at an approved

demolition dump site.

Suitable backfill material shall be brought in to fill the void created by this demolition rubble removal. This backfill material shall be compacted to a density of 95 percent of standard proctor.
