

Meeting Agendas/Info

**CITY COUNCIL
COMMUNICATION:**

ITEM _____

01-364

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

AGENDA:

JULY 9, 2001

SUBJECT:

PARK AVE.
WIDENING AT SW
42ND STREET-
CHANGE ORDER
NO. 1

TYPE:

RESOLUTION
ORDINANCE
RECEIVE/FILE

SUBMITTED BY:

FLOYD BENTZ, P.E.
CITY ENGINEER

SYNOPSIS -

A change order in the amount of \$23,100 with M. Peterson Construction Company, (Merlin Peterson, President, 4000 Delaware Avenue, Des Moines, Iowa 50313), for additional work on the Park Avenue Widening at SW 42nd Street project is required to lower an existing 20-inch water main. The City's portion of this cost will be \$23,100 and Des Moines Water Works will contribute all material for the new 20-inch water main.

FISCAL IMPACT -

\$23,100 will be funded from the Capital Improvements Budget for Park Avenue Widening at SW 42nd Street and materials supplied by the Des Moines Water Works.

RECOMMENDATION -

Approval.

BACKGROUND -

Des Moines Water Works has determined that the 20-inch water main on Park Avenue at SW 42nd Street needs to be lowered to protect the water main due to the new grade being constructed on Park Avenue as part of this paving project. Past practice has developed an understanding with the Des Moines Water Works that the City will pay for lowering or relocating water mains greater than 12 inches in size. Since the water main on Park Avenue is a 20-inch water main, the cost to lower this main will become part of the project cost.

Since Des Moines Water Works will benefit from lowering this main by upgrading old pipe and adding new valves, they will bear the expense of the 20-inch water main pipe materials which will amount to \$28,781.21. The Des Moines Water Works' crews will also

complete the tie-in to the old main after the new main is constructed. This change order is only for the equipment and labor to install the new main.

The price for this water main work has been negotiated with M. Peterson Construction Company and has been deemed to be acceptable by Des Moines Water Works. The City's portion of this cost, \$23,100, will be funded from the Capital Improvements Budget, page STR-41, Park Avenue Widening at SW 42nd Street.
