

## Meeting Agendas/Info

### CITY COUNCIL COMMUNICATION:

ITEM \_\_\_\_\_

01-167

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

#### AGENDA:

APRIL 2, 2001

#### SUBJECT:

2000 SIDEWALK  
REPLACEMENT  
PROGRAM - PUBLIC  
WORKS - CHANGE  
ORDER NO. 1

#### SYNOPSIS -

A change order in the amount of \$13,512.10 has been negotiated with P.G. Construction, Inc. (Keith Purdy, President, 34 S.E. Gray Street, Des Moines, Iowa, 50315), dated March 29, 2001, to replace P.C. concrete at the Cownie Soccer Complex Concession Building in conjunction with the 2000 Sidewalk Replacement Program - Public Works contract.

#### FISCAL IMPACT -

This change order will be funded from the Park Building Improvements in the Capital Improvements Budget.

#### TYPE:

#### RECOMMENDATION -

RESOLUTION  
ORDINANCE  
RECEIVE/FILE

**Approval of Change Order No. 1 with P.G. Construction, Inc.**

#### BACKGROUND -

#### SUBMITTED BY:

DON TRIPP  
PARK AND  
RECREATION  
DIRECTOR

FLOYD BENTZ, P.E.  
CITY ENGINEER

The concession/restroom facility at the James B. Cownie Soccer Complex was constructed in 1996 with an extended open shelter covering a large concrete plaza. During this winter's extensive ice and snow, it was noticed that the concrete plaza and sidewalks leading to the restrooms were buckling and sinking. Staff contracted to excavate the site to repair the affected areas. It was discovered during that repair that the root of the problem appeared to be poor drainage under the entire concrete slab. The Engineering Department has reviewed the problem and developed a recommendation to mitigate frost damage. The solution includes the installation of a sub-drainage system and a reinforced concrete floor.

The total cost of the repair work will be approximately \$40,000, but the change order is for only \$13,512. This is because the City has

existing contractors available through Purchasing and City staff to perform the other portions of the work. For instance, almost all of the concrete and excavation work has been completed as a part of the original analysis of the site. The change order will be issued to an existing sidewalk contractor for replacement of the reinforced concrete floor.

A timely resolution of this problem is necessary because of upcoming soccer games and tournaments in mid-April at the complex. Staff requests the Council's approval to proceed with this change order.