

COUNCIL ACTION FORM

SUBJECT: APPROVAL OF CHANGE ORDERS FOR 2010/11 AIRPORT IMPROVEMENTS (WEST APRON REHABILITATION)

BACKGROUND:

The Capital Improvement Plan's Airports Improvements program identifies priority and funding for projects that are recommended in the City's Airport Master Plan. That plan details airport development needs for a 10-year period. The most recent Airport Master Plan was completed in 2008, and ensures that those projects shown qualify for Federal Aviation Administration (FAA) funding. Federal funding provides for 90 percent of the cost of eligible improvements to the Airport.

The 2010/11 program location was the West Apron Rehabilitation. This project included the complete reconstruction of the apron area along the west side of the Terminal Building. On April 10, 2012, City Council awarded this contract to Godbersen-Smith Construction of Ida Grove, Iowa, in the amount of \$1,256,500.65.

Change Order No. 1 in the amount of \$243.10 was administratively approved by staff, and included repair of an unknown field tile that was damaged during excavation.

Change Order No. 2 in the amount of \$20,972.50 was also administratively approved by staff, and included additional sub-grade preparation to scarify and compact the existing sub-grade.

Change Order No. 3, a reduction of (\$70,812.50), brings the total absolute value in change orders to \$92,028.10, which requires City Council approval. Change Order No. 3 includes various work activities required for the installation of select fill material. These activities had been planned and funded, but after more detailed geotechnical testing, they were determined to be unneeded.

The City's consultant who conducted construction observation on this project received FAA concurrence for all three change orders. The revised contract amounts reflect the actual field quantities as constructed.

Costs associated with this project to date include the following:

Godbersen-Smith Construction (original contract amount)	\$1,256,500.65
Godbersen-Smith Construction (Change Orders No. 1, 2 & 3)	(49,596.90)
Engineering and Construction Administration (estimate)	185,479.00
Total Estimated Cost	\$1,392,382.75

The project funding was identified in FY 2010/11 to come from the Airport Construction Fund with a maximum of **\$150,480** to serve as local match for the FAA grant (Federal Funds = 90%, Local Funds = 10%). Total Federal funds available for this project are **\$1,297,781.69**, bringing the **total available funding to \$1,448,261.69**.

ALTERNATIVES:

1. Approve Change Orders No. 1, 2, and 3 for the 2010/11 Airport Improvements (West Apron Rehabilitation) project in the net reduction amount of \$49,596.90.
2. Direct staff to pursue modifications to the project.

MANAGER'S RECOMMENDED ACTION:

The work covered by these change orders is complete and has received FAA concurrence under the provision of the grant. These change orders will allow for the project to move forward toward anticipated completion in spring 2014.

Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative No. 1 as stated above.