

# **City of Grand Island**

Tuesday, October 25, 2005 Council Session

## Item G18

**#2005-314 - Approving Amendment to the Agreement with Natural Resources Conservation Service for Flood Damage Repair Work** 

Staff Contact: Steven P. Riehle, Public Works Director

## **Council Agenda Memo**

From:	Steven P. Riehle, Public Works Director
Meeting:	October 25, 2005
Subject:	Approving Amendment to the Agreement with Natural Resources Conservation Service for Flood Damage Repair Work
Item #'s:	G-18
<b>Presenter</b> (s):	Steven P. Riehle, Public Works Director

## **Background**

On July 12, 2005 the City of Grand Island entered into an agreement with the Natural Resources Conservation Service of the United States Department of Agriculture (NRCS) for federal funding of two flood repair projects.

1) NRCS Project Number GI-1 (City Project 2005-D-3; Capital Heights Drainway Riprap and Grading; East of North Road)

2) NRCS Project Number GI-2 (City Project 2005-D-4; Capital Avenue Outfall Structure)

### **Discussion**

The cost estimate at the time of the agreement was \$115,380.00. The cost estimate at the time the project was advertised \$155,200. The estimate was increased because the design more than doubled the quantity of sheet piling and material costs are increasing with the rising fuel costs. The bid came in at \$141,551.58 and is under consideration to be awarded at the October 25, 2005 City Council meeting. The NRCS requires an amendment to the agreement to increase the available funding.

## **Alternatives**

It appears that the Council has the following alternatives concerning the issue at hand. The Council may:

- 1. Approve the amendment to the agreement.
- 2. Refer the issue to a Committee.

- 3. Postpone the issue to a future date.
- 4. Take no action on the issue.

## **Recommendation**

City Administration recommends that the Council approve a resolution authorizing the Mayor to sign an amendment to the agreement with the NRCS for flood damage repair work.

## **Sample Motion**

Move to approve the amendment to the agreement.

STATE: Nebraska PROJECT: City of Grand Island EWP Project AGREEMENT NO. 69-6526-5-165

#### UNITED STATES DEPARTMENT OF AGRICULTURE

#### NATURAL RESOURCES CONSERVATION SERVICE

#### COOPERATIVE AGREEMENT LOCALLY LED CONTRACTING

#### AMENDMENT NO.1

THIS AGREEMENT is being amended to include the following changes to obligate additional funds necessary to complete the work covered as outlined in the original agreement and therefore amend agreed to clauses as entered into by and between the City of Grand Island, Public Works Department hereinafter called the Sponsor; and the Natural Resources Conservation Service, United States Department of Agriculture, hereinafter called NRCS.

The original estimated construction cost was \$115,380. This amends the estimated construction cost by increasing the total estimated construction cost to \$141,552. A 10% of estimated construction contingency cost for overruns and differing site conditions is being added to the agreement which is \$14,155. The NRCS share of amended construction cost is estimated to be \$106,164 and the NRCS share for the contingency costs is estimated to be \$10,617. The NRCS share of the estimated construction cost of \$116,781.

DSR No.	Description of Work	Estimated Cost
GI-1	Repair and protect slopes of channel and armor side slopes with riprap. Remove sediment deposition	\$33,598
GI-2	Repair and protect water control structure with sheet pile and riprap. Total Cost	\$107,954 \$141,552

A. It is agreed that the following-described work is to be constructed at an estimated cost of \$141,552.00.

Section B.1. is changed to read as follows:

1. Provide 25 percent (cash or in-kind) of the cost of constructing the emergency watershed protection measures described in Section A. This cost to the sponsor is estimated to be \$35,388 which does not include contingency costs.

Section C.1. is changed to read as follows:

1. Provide 75 percent of the cost of constructing the emergency watershed protection measures described in Section A. This construction cost to NRCS is estimated to be \$106,164. This is an increase of \$19,629 from the original cost of construction. The anticipated contingency cost of \$10,617 for construction contingency increases the total additional NRCS construction funds available for the project by \$30,246.

Section C.8. is being added to read as follows:

Provide funds based on 10% of the construction cost for the anticipated contingency construction cost of the works of improvements described in the 2 DSR's which totals \$14,155. This cost to NRCS is limited to 75% of the contingency amount which is \$10,617.

All other terms and conditions of the original agreement remain unchanged.

This action authorized at an official meeting of	
on the day of,	
20, at State of	

(Signature)

(Title)

### UNITED STATES DEPARTMENT OF AGRICULTURE NATURAL RESOURCES CONSERVATION SERVICE

By:\_\_\_\_\_

Title:\_\_\_\_\_

Date:\_\_\_\_\_

#### RESOLUTION 2005-314

WHEREAS, on July 12, 2005, by Resolution 2005-197, the City Council of the City of Grand Island approved a Cooperative Agreement with the Natural Resources Conservation Service (NRCS) of the United States Department of Agriculture to install emergency watershed protection measures to relieve hazards and damages created by the flooding that occurred in the area in May 2005; and

WHEREAS, the cost estimate of the project at the time of the agreement was \$115,380;

and

WHEREAS, the only bid received for the project was \$141,551.58, such increase in cost being due to design changes and increased material costs; and

WHEREAS, based on such increased construction costs, it is necessary to amend the Cooperative Agreement to adjust the amounts required to be paid by the parties to the agreement; and

WHEREAS, the City's share of the construction costs remains at 25%, estimated to be \$35,388; and

WHEREAS, the City's cost can include in-kind services such as engineering which is estimated at \$19,580; and

WHEREAS, the proposed Amendment No. 1 has been reviewed and approved by the City Attorney's office.

NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND COUNCIL OF THE CITY OF GRAND ISLAND, NEBRASKA, that Amendment No. 1 to the Cooperative Agreement between the City and the Natural Resources Conversation Service of the United States Department of Agriculture (NRCS) is hereby approved to adjust the construction costs and amounts required to be paid by each party.

BE IT FURTHER RESOLVED, that the Mayor is hereby authorized and directed to execute such amendment on behalf of the City of Grand Island.

- - -

Adopted by the City Council of the City of Grand Island, Nebraska, October 25, 2005.

Approved as to Form ¤ \_\_\_\_\_ October 20, 2005 ¤ City Attorney

RaNae Edwards, City Clerk