



City of Grand Island

Tuesday, January 08, 2002

Council Session

Item G9

#2002-8 Approving Change Order #1 - Engineering Services Contract for a Water System Engineering Evaluation with CH2MHill

CH2MHILL was awarded an engineering services contract to do an in depth evaluation of the City water system. The project included hydrological evaluation of the system with 20-year growth projections, review of current and pending regulatory impacts, and development of a system computer model. That project is now complete.

The service contract for this project was priced with the consulting firm making a presentation to the Council of the results of the engineering study. However, the regulatory arena is quite complex for water systems and the Department felt that Council should be advised of the wide variety of possible regulatory impacts prior to the study being finalized.

The consulting firm made the first presentation to Council on March 20, 2001, prior to study completion. The final presentation of the completed study was made on November 13, 2001. CH2MHILL is requesting compensation for the extra trip to Grand Island and presentation.

<i>Original Contract Amount</i>	<i>\$129,530.00</i>
<i>Change Order</i>	<i>\$ 2,100.00</i>
<i>Final Amount</i>	<i>\$131,630.00</i>

The Utilities Department Staff has reviewed the requested change and recommends approval. Expenditure of \$2,100.00 from Enterprise Fund 520. There are sufficient funds available.

Staff Contact: Gary R. Mader/Dale Shotkoski



CHANGE ORDER #1

TO: CH2M HILL
100 Inverness Terrace East
Englewood, CO 80112-5304

Project: Water System Engineering Evaluation

You are hereby directed to make the following change in your contract:

1. Additional payment of man-hours for Compensation for extra trip to Grand Island and presentation of evaluation

ADD: \$2,100.00 or DELETE \$ _____

The original Contract Sum	\$<u>129,530.00</u>
Previous Change Order Amounts	\$ <u>0.00</u>
The Contract Sum is increased by this Change Order	\$ <u>2,100.00</u>
The total modified Contract Sum to date	\$<u>131,630.00</u>

Approval and acceptance of this Change Order acknowledges understanding and agreement that the cost and time adjustments included represent the complete values arising out of and/or incidental to the Work described herein. Additional claims will not be considered.

APPROVED: **CITY OF GRAND ISLAND**

By: _____
Mayor

Date _____

Attest: _____

Approved as to Form, City Attorney

ACCEPTED: **CH2M HILL**

By: _____

Date _____

RESOLUTION 2002-8

WHEREAS, on April 10, 2000, by Resolution 2000-110, the City Council for the City of Grand Island awarded the proposal submitted by CH2M Hill of Englewood, Colorado for municipal water system engineering services for the Utilities Department; and

WHEREAS, due to the complex nature of the study, it was determined that CH2M Hill would make two presentations to the City Council prior to the study being finalized, rather than one presentation as initially anticipated; and

WHEREAS, additional costs were incurred by CH2M Hill in providing the second presentation to the City Council; and

WHEREAS, such unanticipated costs increased the contract amount by \$2,100.

NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND COUNCIL OF THE CITY OF GRAND ISLAND, NEBRASKA, that the Mayor be, and hereby is, authorized and directed to execute Change Order No. 1, between the City of Grand Island and CH2M Hill to authorize an additional \$2,100 for the costs associated with an additional presentation to the City Council of the municipal water system evaluation.

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Adopted by the City Council of the City of Grand Island, Nebraska on January 8, 2002.

RaNae Edwards, City Clerk

Approved as to Form	?
January 3, 2002	? City Attorney