



# City of Grand Island

Tuesday, April 09, 2002

Council Session

## Item G12

### **#2002-94 - Approving Change Order #2 to the Contract with Kayton Electric for Electrical System Improvements at the Wastewater Treatment Plant**

*The contract for the City of Grand Island Waste Water Treatment Electrical System Improvements was awarded to Kayton Electric of Grand Island by the Council on April 10, 2001 in the amount of \$953,046.00. Change Order No. 1, approved by Council on August 14, 2001, resulted in no increase in project cost.*

*During construction, additional materials such as electrical conduit, upgraded wiring, and replacement sensors were added to the items of work required to complete the project. Emergency stop connections on the equipment electrical control circuits were added to improve safety and a fan was mounted off the basement floor to provide working area clearance around Raw Waste Water Pump No. 5. Total cost for the changes was negotiated to \$11,935.00. The revised contract amount will be \$964,981.00. Approval is recommended. See attached RESOLUTION.*

Staff Contact: Steve Riehle, City Engineer/Public Works Director

R E S O L U T I O N   2002-94

WHEREAS, on April 10, 2001, by Resolution 2001-85, the City Council for the City of Grand Island awarded the bid for electrical system improvements at the Wastewater Treatment Plant to Kayton Electric of Grand Island, Nebraska; and

WHEREAS, it has been determined that modifications to the work to be performed by Kayton Electric are necessary; and

WHEREAS, such modifications have been incorporated into Change Order No. 2; and

WHEREAS, this change order will increase the total contract price by \$11,935.00, for a revised contract amount of \$964,981.00.

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. 2, between the City of Grand Island and Kayton Electric to provide the following modifications:

	<u>Amount</u>
Install 7.0 l.f. of 4" electrical conduit, reinforced in concrete encased duct bank .....	\$3,940.00
Install 10 l.f. of 4" electrical conduit, reinforced in concrete encased duct bank .....	560.00
Discount for electrical building door installed without windows.....	(600.00)
Upgrade conductor wire sizing .....	2,175.00
Mount fan off basement floor at Raw Waste Water Pump No. 5.....	1,930.00
Upgrade General Electric Switchgear .....	1,375.00
Connect lighting and sump pump load to new power center.....	970.00
Discount for sidewalk damaged by trucking contractor.....	(390.00)
Repair deteriorated conduit for proper electrical bonding .....	375.00
Install new conduit, add outlets in bar rake room.....	1,600.00

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Adopted by the City Council of the City of Grand Island, Nebraska on April 9, 2002.

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RaNae Edwards, City Clerk

Approved as to Form	?
April 4, 2002	? City Attorney