## **City of Grand Island**

## Item G17

#2001-345 Awarding Bid for Design, Detailing, Furnishing, Fabrication and Delivery of Steel Structures - CT Addition Burdick Station

As part of the Combustion Turbine addition at Burdick Station, steel structures will be required for adding on to the Cherry Street Substation. The steel structures provide support for the conductor and electrical bus required to tie the new generators into the existing electric transmission system. The engineer for the project, Sargent & Lundy, developed specifications for these structures. Included in the specifications were design and fabrication. The specifications were then issued for bid in accordance with the City's procurement requirements.

Specifications for steel structures were sent out to five bidders. The engineers' estimate for this project was \$300,000. Only one bid was received; from Valmont Industries for \$149,285. The bid was evaluated to be compliant with the specifications except that design would not be approved by an engineer registered in Nebraska. The additional cost for this service is \$2,500. Based on their evaluation, Sargent & Lundy recommends that this requirement be included in the contract award for a total cost of \$151,785.

The Utilities Department recommends that Valmont Industries of Tulsa, Oklahoma be awarded the contract for this work in the amount of \$151,785. This is part of a bonded project.



Tuesday, December 18, 2001 Council Session



## RESOLUTION 2001-345

WHEREAS, the City of Grand Island invited bids for Design, Detailing, Furnishing, Fabrication, and Delivery of Steel Structures as part of the Combustion Turbine addition at Burdick Station, according to the plans and specifications on file at the Platte Generating Station; and

WHEREAS, on December 11, 2001, one bid was received, opened and reviewed; and

WHEREAS, Valmont Industries of Tulsa, Oklahoma, submitted a bid in accordance with the terms of the advertisement of bids and the plans and specifications and all other statutory requirements contained therein, except that the design would not be approved by an engineer registered in Nebraska; such bid being in the amount of \$149,285; and

WHEREAS, Sargent & Lundy, the project engineers, recommends that this requirement be included in the contract award which increases the cost to \$151,785; and

WHEREAS, Valmont Industries' bid is less than the engineer's estimate for said project.

NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND COUNCIL OF THE CITY OF GRAND ISLAND, NEBRASKA, that the bid of Valmont Industries of Tulsa, Oklahoma, in the adjusted amount of \$151,785 for design, detailing, furnishing, fabrication, and delivery of steel structures as part of the combustion turbine addition at Burdick Station is hereby approved as the lowest responsive bid submitted.

BE IT FURTHER RESOLVED, that a contract between the City and such contractor be entered into; and the Mayor is hereby authorized and directed to execute such contract on behalf of the City of Grand Island.

- - -

Adopted by the City Council of the City of Grand Island, Nebraska, December 18, 2001.

RaNae Edwards, City Clerk