

City of Grand Island

Tuesday, July 23, 2002 Council Session

Item G22

#2002-223 - Approving Change Order #1 - Design and Fabrication of Steel Structures - Burdick Station GT-2 and GT-3 CT Project -Valmont Industries

As part of the combustion turbine project at Burdick Station, Valmont Industries of Tulsa, Oklahoma was awarded the contract for steel structures to the City's Cherry Street Substation. The contract amount is \$151,785. The contract provides the structures that carry the high voltage electric conductors to make the electric connection of the new CT's to the existing City electric system.

Discussion:

The location of the main "A" frame support structure is at the edge of the area that was excavated and refilled for this project. There was concern that the original design placed too much load on the soils. The conductor was redesigned using more vertical buss supports to lessen the load on the A frame. The net result of this change order is a reduction in the contract amount of \$256. Sargent and Lundy, the consulting engineers on this project, have reviewed the proposed change order and recommend acceptance.

Recommendation: The Utilities Department recommends authorizing Change Order # 1 to the Steel Structures Contract for a reduction to the contract price of \$256.

Fiscal Effects: Bonded project.

Alternatives: None recommended. See attached RESOLUTION. Staff Contact: Gary R. Mader



CHANGE ORDER #1

TO: Valmont Industries 801 North Zanthus P.O. Box 2620 Tulsa, OK 74101-2620

Project: Design and Fabrication of Steel Structures - CT Addition Burdick Generating Station

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

1. Additional payment of man-hours for engineering services

ADD: \$_____ and / or DELETE \$_____256.00

The original Contract Sum	\$ <u>151,785.00</u>
Previous Change Order Amounts	\$0.00
The Contract Sum is decreased by this Change Order	\$ <u>256.00</u>
The total modified Contract Sum to date	<u>\$151,529.00</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		
Ву:	Mayor	Date	
Attest:		Approved as to Form, City Attorney	
ACCEPTED:	VALMONT INDUSTRIES		
Ву:		Date	

RESOLUTION 2002-223

WHEREAS, on December 18, 2001, by Resolution 2001-345, the City Council for the City of Grand Island awarded the bid for design, detailing, furnishing, fabrication, and delivery of steel structures as part of the combustion turbine addition at Burdick Station Steel Structures to Valmont Industries of Tulsa, Oklahoma; and

WHEREAS, it has been determined that a modification to the work to be performed by Valmont Industries is necessary; and

WHEREAS, such modification has been incorporated into Change Order No. 1; and

WHEREAS, the result of such modification for this project will decrease the contract amount by \$256.00, resulting in a net contract amount of \$151,529.00.

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. 1 between the City of Grand Island and Valmont Industries to provide the following modification:

Amou	ınt
Revision of loading for Deadend Pole and A-Frame, and addition of 15 Singel High	
Buss Supports	(00

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Adopted by the City Council of the City of Grand Island, Nebraska on July 23, 2002.

RaNae Edwards, City Clerk

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Approved as to Form		?		
	July 19, 2002	?	City Attorney	