



City of Grand Island

Tuesday, January 8, 2013

Council Session

Item G4

**#2013-2 - Approving Change Order #1 - Transmission Line Work
(Northwest Line - St. Libory)**

Staff Contact: Tim Luchsinger, Robert Sivick

Council Agenda Memo

From: Timothy G. Luchsinger, Utilities Director
Robert Sivick, City Attorney

Meeting Date: January 8, 2013

Subject: Transmission Line Work - Change Order #1

Item #'s: G-4

Presenter(s): Timothy Luchsinger, Utilities Director

Background

On April 21, 2009, a presentation was made during a Council Study Session summarizing a 115 kV Transmission line route study for a new transmission line to be constructed northwest of the City to NPPD's St. Libory substation. During the following City Council meeting on April 28, 2009, Council authorized the Utilities Department to proceed with the necessary engineering, permits and other services required to construct the new transmission line. During the next approximately three and half years, easements and permits were obtained and the design of the new line was finalized. On October 5, 2011, a contract was signed with IES Industrial, Inc., in the amount of \$3,732,714.50 to construct the line. Construction was completed in November, 2012 and the line was energized.

Discussion

During the construction of the line, several minor changes were made in order to correct deficiencies with the pole design, modify area distribution circuits, and meet requirements by Nebraska Public Power District and Southern Public Power District. Also, a variety of spare parts were acquired from the contractor upon completion of the construction. In addition, various credits have been applied to the change order for work that was originally bid, but not needed. The total for this change order is \$38,260.10 and increases the contract by 1% to \$3,770,974.60.

Alternatives

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

1. Move to approve
2. Refer the issue to a Committee
3. Postpone the issue to future date
4. Take no action on the issue

Recommendation

City Administration recommends Council award Change Order #1 to the Contract for Transmission Line Work to IES Industrial, Inc., in the amount of \$38,260.10, for a final contract amount of \$3,770,974.60.

Sample Motion

Move to approve Change Order #1 for Transmission Line Work to IES Industrial, Inc., in the amount of \$38,260.10, for a final contract amount of \$3,770,974.60.

Transmission Line Work

Comments: Changes due to design change and landowner issues

Contract: IES Commercial, Inc.

\$3,732,714.50

<u>Change Order Request</u>	<u>Description</u>	<u>Amount</u>
001	Static Arms	\$ 20,817.00
002	Pier Foundation Modifications	\$ 45,399.00
003	Dead End Arm Lengths	\$ 776.00
004	Staking Credit	\$ (2,870.00)
005	Koch Well	\$ 20,668.00
006	CorroCote	\$ 460.10
007	St. Libory Fiber Credit	\$ (472.00)
008	Pole Changes	\$ 3,944.00
009	TOFGW-2	\$ 531.00
010	TOFGWM	\$ 354.00
011	Stop Work Unit Credit	\$ (56,600.00)
012		
013	Spare Parts	
014	T-2 336 Conductor	\$ 3,725.00
015	Braced Post Assembly	\$ 1,528.00
017		
018		
019		
020		
021		
023		
024		
028		
029		
030		
	Total	\$ 38,260.10



*Working Together for a
Better Tomorrow. Today.*

TO: IES Commercial Inc.
120 South Lincoln St.
PO Box 27
Holdredge, NE 68949

PROJECT: Contract for "Transmission Line Work"

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

1 Additional payment per the attached spreadsheet.

ADDITION \$38,260.10

The original Contract Sum	<u>\$3,732,714.50</u>
Previous Change Order Amounts	<u>\$ -</u>
The Contract Sum is increased by this Change Order	<u>\$ 38,260.10</u>
The Contract Sum is decreased by this Change Order	<u>\$</u>
The total modified Contract Sum to date	<u>\$ 3,770,974.60</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 therein.

APPROVED: CITY OF GRAND ISLAND

By: _____

Date _____

Attest: _____

Approved as to Form, City Attorney

ACCEPTED: IES COMMERCIAL, INC.

By: _____

Date _____

RESOLUTION 2013-2

WHEREAS, on April 28, 2009, City Council authorized the Utilities Department to proceed with engineering, permits and other services required to construct a new transmission line northwest of the City; and

WHEREAS, on October 5, 2011, a contract was signed with IES Industrial, Inc., in the amount of \$3,732,714.50 to construct the line; and

WHEREAS, construction was completed in November, 2012; and

WHEREAS during construction of the line, several minor changes were made in order to correct deficiencies with the pole design, modify area distribution circuits, and meet requirements by the Nebraska Public Power District and Southern Public Power District; and the total additional cost for these changes was \$38,260.10, for a final contract amount of \$3,770,974.60 (about a 1% increase).

NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND COUNCIL OF THE CITY OF GRAND ISLAND, NEBRASKA, that Change Order #1 for Transmission Line Work, for an additional amount of \$38,260.10, is hereby approved.

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Adopted by the City Council of the City of Grand Island, Nebraska, January 8, 2013.

Jay Vavricek, Mayor

Attest:

RaNae Edwards, City Clerk

Approved as to Form	▣ _____
January 4, 2013	▣ City Attorney