



City of Grand Island

Tuesday, August 26, 2014

Council Session - Updated

Item G-12

#2014-242 - Approving Change Order #1 - Construction of Substation "J" - IES Commercial, Inc.

Staff Contact: Tim Luchsinger, Stacy Nonhof

Council Agenda Memo

From: Timothy G. Luchsinger, Utilities Director
Stacy Nonhof, Assistant City Attorney

Meeting Date: August 26, 2014

Subject: Substation J Construction - Change Order #1

Item #'s: G-12

Presenter(s): Timothy Luchsinger, Utilities Director

Background

On September 24, 2013, City Council approved the contract for construction of a new electrical substation to IES Commercial, Inc., of Holdrege, Nebraska. The new substation is located in the northwest corner of Platte Generation Station property. The substation was recommended in order to reliably serve the expanding load in the Platte Valley Industrial Park and along the Highway 281 corridor. Construction is well underway with an estimated completion later this year.

Discussion

During the construction of the substation, several minor changes were made to improve the design and correct minor deficiencies. In addition, due to the separation of the control building and relay panels from the construction contract, some labor and material quantities were unknown when contracts were originally awarded. All additions to date have been included. The total for this change order is \$97,844.00 and increases the contract by approximately 4% to \$2,570,678.38.

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 that Council approve Change Order #1 to the Contract for Substation J Construction to IES Industrial, Inc., of Holdrege, Nebraska, in the amount of \$97,844.00, for a final contract amount of \$2,570,678.38.

Sample Motion

Move to approve Change Order #1 for Substation J Construction to IES Industrial, Inc., in the amount of \$97,844.00, for a final contract amount of \$2,570,678.38.



Working Together for a Better Tomorrow. Today.

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

PROJECT: Contract for "Substation J Construction"

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

1 Additional payment per the attached spreadsheet.

ADDITION \$97,844.00

Table with 2 columns: Description and Amount. Rows include: The original Contract Sum (\$2,472,834.38), Previous Change Order Amounts (\$ -), The Contract Sum is increased by this Change Order (\$ 97,844.00), The Contract Sum is decreased by this Change Order (\$), and The total modified Contract Sum to date (\$ 2,570,678.38).

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 _____

Substation J Construction

Comments: Changes due to design modifications and building installation

Contract: IES Commercial, Inc.

\$2,472,834.38

| <u>Change Order Request</u> | <u>Description</u> | <u>Amount</u> |
|-----------------------------|---|---------------|
| 001 | Culvert Size Increase | \$ 2,840.00 |
| 002 | Labor to bend and custom fit rebar in piers | \$ 7,175.00 |
| 003 | Revised limestone for oil containment system | \$ 5,897.00 |
| 004 | Labor to install conduit runs between PME pedestals | \$ 11,161.00 |
| 005 | Labor and materials to install building foundation | \$ 59,900.00 |
| 006 | Additional connectors | \$ 8,961.00 |
| 007 | Control Building Entry | \$ 1,910.00 |
| 008 | | |
| 009 | | |
| 010 | | |
| 011 | | |
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| 020 | | |
| 021 | | |
| 023 | | |
| 024 | | |
| 028 | | |
| 029 | | |
| 030 | | |
| | Total | \$ 97,844.00 |

RESOLUTION 2014-242

WHEREAS, IES Commercial, Inc., of Holdrege, Nebraska was awarded the contract for construction of Substation J, at the September 24, 2013 City Council meeting; and

WHEREAS, during construction, several minor changes were made to improve the design and correct minor deficiencies; and

WHEREAS, due to the separation of the control building and relay panels from the construction contract, some labor and material quantities were unknown when contracts were originally awarded; and

WHEREAS, Change Order #1 was prepared for a contract adjustment of an increase in the amount of \$97,844.00, resulting in a final contract amount to date of \$2,570,678.38.

NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND COUNCIL OF THE CITY OF GRAND ISLAND, NEBRASKA, that Change Order #1 with IES Commercial, Inc., of Holdrege, Nebraska, resulting in an increased cost of \$97,844.00, for a final contract price to date of \$2,570,678.38, is hereby approved.

Adopted by the City Council of the City of Grand Island, Nebraska, August 26, 2014.

Jay Vavricek, Mayor

Attest:

RaNae Edwards, City Clerk

| | |
|---------------------|-----------------|
| Approved as to Form | ☐ _____ |
| August 25, 2014 | ☐ City Attorney |